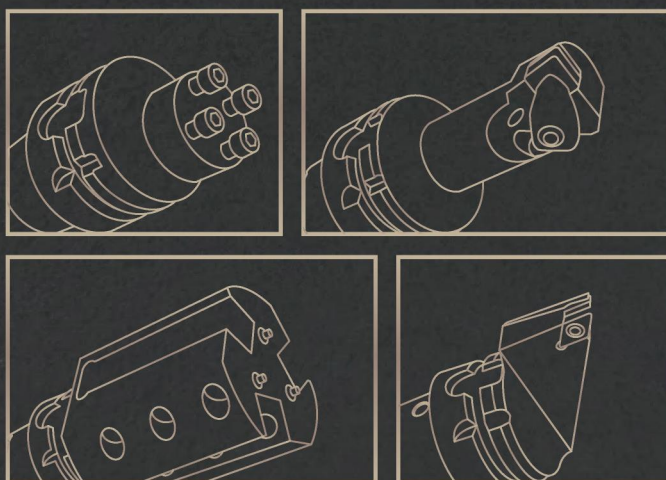
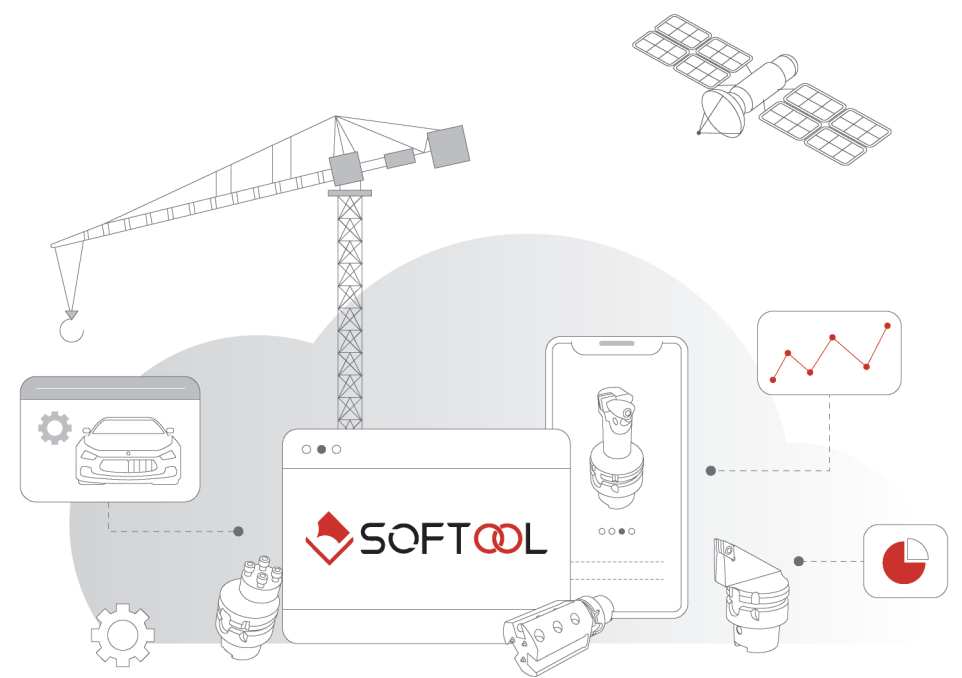




HSK-T  
PRODUCT **HSK-T产品**

〈 **车铣中心专用** 〉  
FOR TURN-MILL CENTERS

百斯图工具制造有限公司  
SofTool Manufacturing Co., Ltd.



百斯图工具制造有限公司  
SofTool Manufacturing Co., Ltd.

## 公司简介

COMPANY  
PROFILE

- 百斯图工具隶属于厦门钨业股份有限公司，是一家专注于金属切削刀体的高新技术企业。集产品研发、工艺设计、生产制造、OEM/ODM代工、产品销售为一体的刀体制造企业。

SofTool is a member of Xiamen Tungsten Co., Ltd. It is a high-tech enterprise focusing on metal cutting tool bodies. As a steel product manufacturing enterprise integrating product research and development, process design, manufacturing, OEM/ODM, and product sales.

- 为全球客户专业提供液压刀柄、热装刀柄、镗刀、PSC产品、夹具、减振杆、曲轴、型线刀具、铣刀体、钻杆等产品及个性化专属解决方案，产品应用覆盖了风（核）能发电、模具制造、汽车、工程机械、铁路、石油化工等各个领域。

We provide professional cutter tools and personalized and exclusive solutions for hydraulic chuck, shrink-fit chuck, boring tools, PSC product, chucks, damped tools, crank shaft, milling tool bodies, drilling stem for global customers. Our products are applied in wind (nuclear) power generation, mold manufacturing, automobiles, construction machinery, railways, petrochemicals and other fields.



命名方式 Naming And  
Coding Rules

|     |     |    |    |    |    |    |    |     |    |    |
|-----|-----|----|----|----|----|----|----|-----|----|----|
| HSK | T32 | D  | C  | L  | N  | R  | 27 | 050 | 12 | X  |
| 01  | 02  | 03 | 04 | 05 | 06 | 07 | 08 | 09  | 10 | 11 |

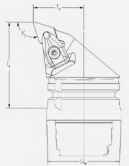
|                       |
|-----------------------|
| 01 接口规格 Coupling Type |
| HSK                   |

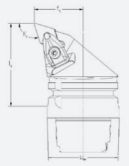
|            |      |
|------------|------|
| 02 尺寸 Size |      |
| T32        | T63  |
| T40        | T80  |
| T50        | T100 |

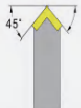
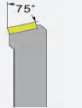
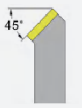
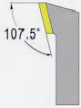
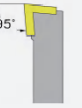
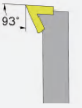
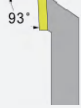
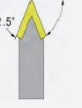
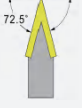
|                  |            |
|------------------|------------|
| 03 锁紧方式 Clamping |            |
| D                | 压板式 Platen |
| P                | 勾杆式 Hook   |
| S                | 螺钉式 Screw  |

|               |               |                |      |
|---------------|---------------|----------------|------|
| 刀片 Insert     |               |                |      |
| 04 刀片形状 Shape | 06 刀片后角 Angle | 10 刀片刃长 Length |      |
| CC12          | DC07          | RC10           | VB16 |
| CN12          | DC11          | RC16           | VN16 |
| CN16          | DN11          | SN12           | WN06 |
| CN19          | DN15          | SN19           | WN08 |
|               |               |                | TN16 |

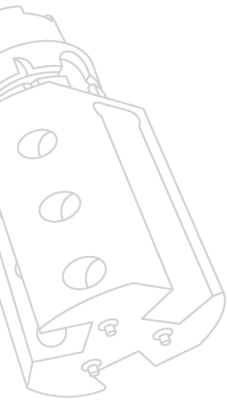
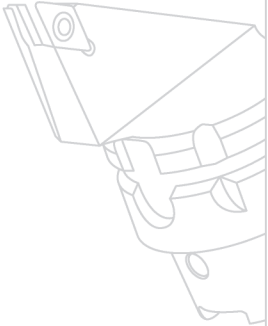
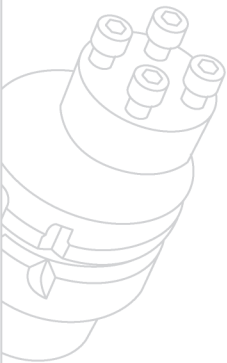
|                           |               |
|---------------------------|---------------|
| 07 刀体方向 Direction of Tool |               |
| L                         | 左手方向 Left     |
| R                         | 右手方向 Right    |
| N                         | 不区分左右手方向 Null |

|                                                                                       |
|---------------------------------------------------------------------------------------|
| 08 F1 Size                                                                            |
|  |

|                                                                                       |
|---------------------------------------------------------------------------------------|
| 09 L1 Size                                                                            |
|  |

|           |                                                                                     |   |                                                                                     |   |                                                                                     |
|-----------|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|
| 05 主偏角 Kr |                                                                                     |   |                                                                                     |   |                                                                                     |
| D         |  | K |  | S |  |
| H         |  | L |  | U |  |
| J         |  | N |  | V |  |

|    |                                |
|----|--------------------------------|
| 11 |                                |
| X  | 反镗 Back Boring                 |
| C  | 上方和下方冷却 Top And Bottom Cooling |



外圆车刀体  
EXTERNAL TURNING  
TOOL BODY

01

适用于工件外径的车削加工  
For turning the external of the workpiece

02

提供三种刀片装夹方式，可满足粗加工、  
半精加工及精加工等场景应用  
Three clamping types, available in rough machining,  
semi-finishing , finishing machining

04

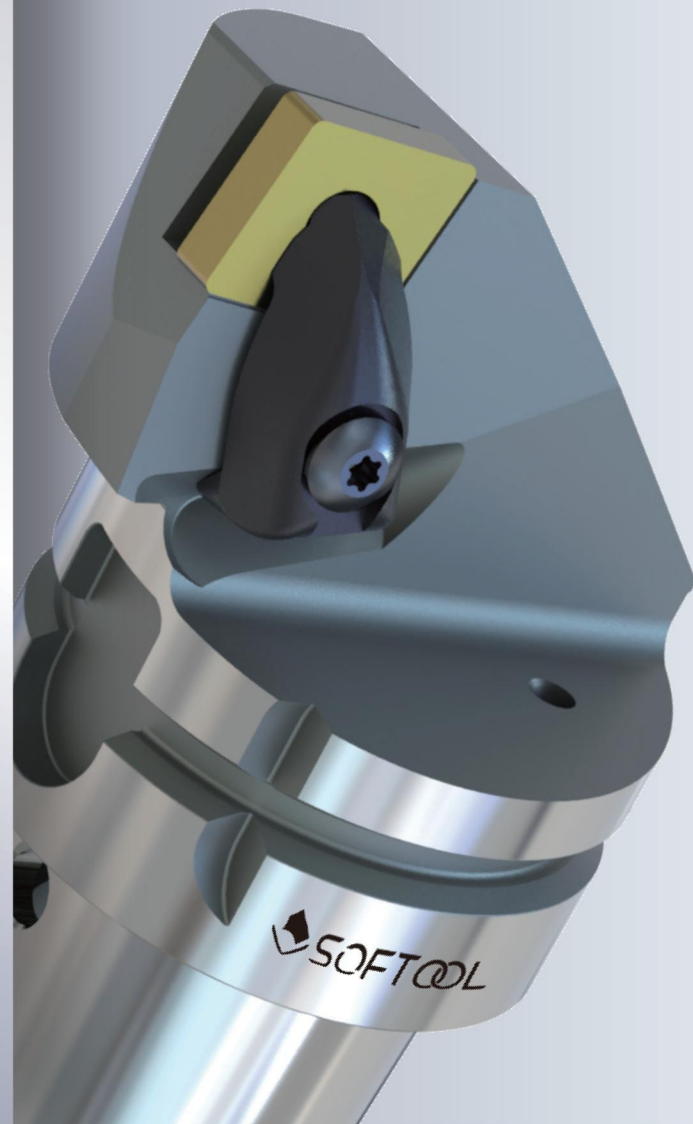
通配市面上ISO标准刀片  
Match the ISO standard insert on the market

03

机外对刀，可用于自动化机械设备  
Out-machine tool adjustment, can be used in  
automatic mechanical equipment

05

可支持非标定制  
Support non-standard  
customization



DDJNR/L-Kr 93° | DDHNR/L-Kr 107.5° | DDNNN-Kr 62.5°

DDJNR/L-Kr 93° | DDHNR/L-Kr 107.5° | DDNNN-Kr 62.5°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1  | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert | 埋头螺钉               |
|-------------------------------------------------------------------------------------|------------------------|----|-----|-----|----|-----|-----|--------------|----------------------|--------------------|
| 15                                                                                  | HSK-T40-DDHNR-27065-15 | 40 | 110 | 27  | 65 | -6° | -7° | 0.38         | DN.. 1506..          | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T40-DDHNL-27065-15 | 40 | 110 | 27  | 65 | -6° | -7° | 0.38         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T50-DDHNR-35070-15 | 50 | 110 | 35  | 70 | -6° | -7° | 0.66         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T50-DDHNL-35070-15 | 50 | 110 | 35  | 70 | -6° | -7° | 0.66         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T63-DDHNR-45075-15 | 63 | 110 | 45  | 75 | -6° | -7° | 1.15         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T63-DDHNL-45075-15 | 63 | 110 | 45  | 75 | -6° | -7° | 1.15         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDHNR-55090-15 | 80 | 110 | 55  | 90 | -6° | -7° | 2.36         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDHNL-55090-15 | 80 | 110 | 55  | 90 | -6° | -7° | 2.36         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T40-DDNNN-00065-15 | 40 | -   | 0.5 | 65 | -5° | -9° | 0.38         | DN.. 1506..          | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T50-DDNNN-00070-15 | 50 | -   | 0.5 | 70 | -5° | -9° | 0.62         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T63-DDNNN-00075-15 | 63 | -   | 0.5 | 75 | -5° | -9° | 1.06         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDNNN-00090-15 | 80 | -   | 0.5 | 90 | -5° | -9° | 2.1          |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDUNR-55090-15 | 80 | 80  | 55  | 90 | -6° | -7° | 2.7          |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDUNL-55090-15 | 80 | 80  | 55  | 90 | -6° | -7° | 2.7          |                      | 5513 020-02 (15IP) |

主要配件 | Main spare parts

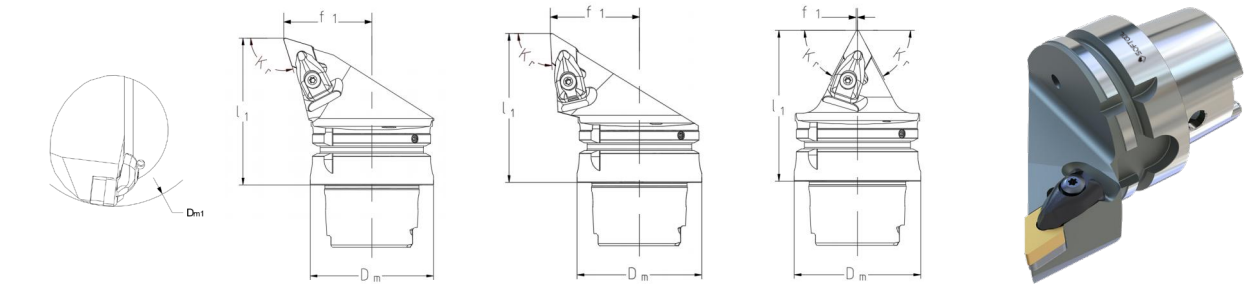
| 接口尺寸<br>HSK-T size                                                                    | 刀片<br>Insert                                                                          | 刀垫螺钉<br>Shim screw                                                                    | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 整套压板组件<br>Complete clamp set                                                          |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T63                                                                       | 11                                                                                    | ILD3072                                                                               | 322.267.01                                                                            | 242.090.40                                                                            | 412.028.011                                                                           |
| HSK-T40-HSK-T80                                                                       | 15                                                                                    | ILD4085                                                                               | 322.266.02                                                                            | 248.150.10                                                                            | 412.028.021                                                                           |

订货包含配件，不供应刀片产品

可单独订购配件，按需询价

The insert need to be ordered separately. Other accessories are included in the order

The sapare parts can be ordered separately. Please inquire on demand



DNMM DNMX DNMG DNMA DNGA

刀片仅做示意

DNMM DNMX DNMG DNMA DNGA

The insert is for illustration only

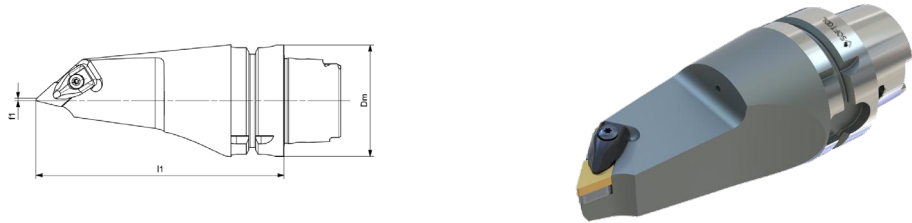
技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert | 埋头螺钉               |
|-------------------------------------------------------------------------------------|------------------------|----|-----|----|----|-----|-----|--------------|----------------------|--------------------|
| 11                                                                                  | HSK-T32-DDJNR-22055-11 | 32 | 60  | 22 | 55 | -6° | -7° | 0.19         | DN.. 1104..          | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T32-DDJNL-22055-11 | 32 | 60  | 22 | 55 | -6° | -7° | 0.19         |                      | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T40-DDJNR-27060-11 | 40 | 60  | 27 | 60 | -6° | -7° | 0.34         |                      | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T40-DDJNL-27060-11 | 40 | 60  | 27 | 60 | -6° | -7° | 0.34         |                      | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T50-DDJNR-35070-11 | 50 | 65  | 35 | 70 | -6° | -7° | 0.65         |                      | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T50-DDJNL-35070-11 | 50 | 65  | 35 | 70 | -6° | -7° | 0.65         |                      | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T63-DDJNR-45075-11 | 63 | 81  | 45 | 75 | -6° | -7° | 1.08         |                      | 5513 020-04 (9IP)  |
| 11                                                                                  | HSK-T63-DDJNL-45075-11 | 63 | 81  | 45 | 75 | -6° | -7° | 1.08         |                      | 5513 020-04 (9IP)  |
| 15                                                                                  | HSK-T40-DDJNR-27065-15 | 40 | 110 | 27 | 65 | -6° | -7° | 0.36         | DN.. 1506..          | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T40-DDJNL-27065-15 | 40 | 110 | 27 | 65 | -6° | -7° | 0.36         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T50-DDJNR-35070-15 | 50 | 110 | 35 | 70 | -6° | -7° | 0.36         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T50-DDJNL-35070-15 | 50 | 110 | 35 | 70 | -6° | -7° | 0.36         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T63-DDJNR-45075-15 | 63 | 110 | 45 | 75 | -6° | -7° | 1.05         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T63-DDJNL-45075-15 | 63 | 110 | 45 | 75 | -6° | -7° | 1.05         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDJNR-55090-15 | 80 | 110 | 55 | 90 | -6° | -7° | 2.16         |                      | 5513 020-02 (15IP) |
| 15                                                                                  | HSK-T80-DDJNL-55090-15 | 80 | 110 | 55 | 90 | -6° | -7° | 2.16         |                      | 5513 020-02 (15IP) |

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DDMNL-Kr 93°



- DNMM DNMX DNMG DNMA DNGA
- 刀片仅做示意
- DNMM DNMX DNMG DNMA DNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

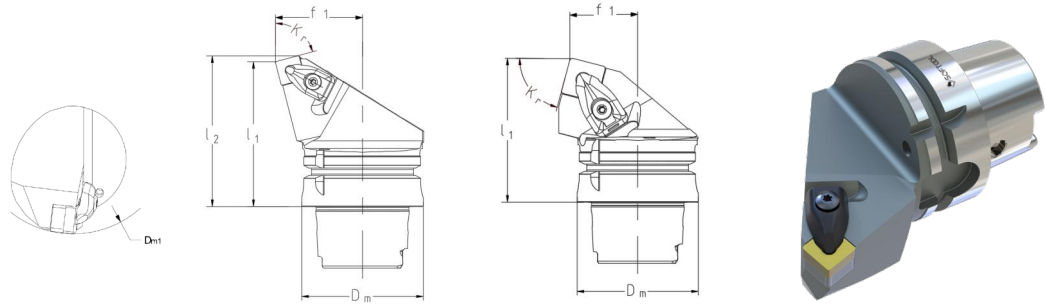
|  | 订货号<br>Ordering code   | Dm | f1 | l1  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|----|-----|-----|-----|--------------|----------------------|
| 15                                                                                  | HSK-T50-DDMNL-00125-15 | 50 | 1  | 125 | -5° | -6° | 1.24         | DN.. 1506..          |
| 15                                                                                  | HSK-T63-DDMNL-00140-15 | 63 | 1  | 140 | -5° | -6° | 2.05         |                      |
| 15                                                                                  | HSK-T63-DDMNL-33130-15 | 63 | 1  | 130 | -5° | -6° | 2.12         |                      |
| 15                                                                                  | HSK-T80-DDMNL-00170-15 | 80 | 1  | 170 | -5° | -6° | 4.13         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                            | 整套压板组件<br>Complete clamp set                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T50-HSK-T80                                                                     | 15                                                                                  | ILD4085                                                                             | 322.266.02                                                                          | 248.150.10                                                                           | 412.028.021                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

DSKNR/L-Kr 75° | DSDNN-Kr 45° | DSSNR/L-Kr 45°



- SNMM SNMG SNMA SNGA
- 刀片仅做示意
- SNMM SNMG SNMA SNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1 | l1 | f1s | l1s | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|-----|----|----|-----|-----|-----|-----|--------------|----------------------|
| 12                                                                                    | HSK-T32-DSKNR-22050-12 | 32 | 60  | 22 | 50 | -   | -   | -6° | -6° | 0.2          | SN..1204..           |
| 12                                                                                    | HSK-T32-DSKNL-22050-12 | 32 | 60  | 22 | 50 | -   | -   | -6° | -6° | 0.2          |                      |
| 12                                                                                    | HSK-T40-DSKNR-27060-12 | 40 | 110 | 27 | 60 | -   | -   | -6° | -6° | 0.35         |                      |
| 12                                                                                    | HSK-T40-DSKNL-27060-12 | 40 | 110 | 27 | 60 | -   | -   | -6° | -6° | 0.35         |                      |
| 12                                                                                    | HSK-T50-DSKNR-35070-12 | 50 | 110 | 35 | 70 | -   | -   | -6° | -6° | 0.75         |                      |
| 12                                                                                    | HSK-T50-DSKNL-35070-12 | 50 | 110 | 35 | 70 | -   | -   | -6° | -6° | 0.75         |                      |
| 12                                                                                    | HSK-T63-DSKNR-45075-12 | 63 | 110 | 45 | 75 | -   | -   | -6° | -6° | 1.24         |                      |
| 12                                                                                    | HSK-T63-DSKNL-45075-12 | 63 | 110 | 45 | 75 | -   | -   | -6° | -6° | 1.24         |                      |
| 15                                                                                    | HSK-T50-DSKNR-35070-15 | 50 | 125 | 35 | 70 | -   | -   | -6° | -6° | 0.85         | SN..1506..           |
| 15                                                                                    | HSK-T50-DSKNL-35070-15 | 50 | 125 | 35 | 70 | -   | -   | -6° | -6° | 0.85         |                      |
| 15                                                                                    | HSK-T63-DSKNR-45075-15 | 63 | 125 | 45 | 75 | -   | -   | -6° | -6° | 1.38         |                      |
| 15                                                                                    | HSK-T63-DSKNL-45075-15 | 63 | 125 | 45 | 75 | -   | -   | -6° | -6° | 1.38         |                      |
| 19                                                                                    | HSK-T50-DSKNR-35070-19 | 50 | 125 | 35 | 70 | -   | -   | -6° | -6° | 0.76         | SN..1906..           |
| 19                                                                                    | HSK-T50-DSKNL-35070-19 | 50 | 125 | 35 | 70 | -   | -   | -6° | -6° | 0.76         |                      |
| 19                                                                                    | HSK-T63-DSKNR-45075-19 | 63 | 125 | 45 | 75 | -   | -   | -6° | -6° | 1.27         |                      |
| 19                                                                                    | HSK-T63-DSKNL-45075-19 | 63 | 125 | 45 | 75 | -   | -   | -6° | -6° | 1.27         |                      |
| 19                                                                                    | HSK-T80-DSKNR-55090-19 | 80 | 125 | 55 | 90 | -   | -   | -6° | -6° | 2.54         |                      |
| 19                                                                                    | HSK-T80-DSKNL-55090-19 | 80 | 125 | 55 | 90 | -   | -   | -6° | -6° | 2.54         |                      |

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DSKNR/L-Kr 75° | DSDNN-Kr 45° | DSSNR/L-Kr 45°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1  | l1 | f1s  | l1s  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-----------------------------------------------------------------------------------|------------------------|----|-----|-----|----|------|------|-----|-----|--------------|----------------------|
| 12                                                                                | HSK-T32-DSRNR-19058-12 | 32 | 124 | 19  | 58 | -    | -    | -6° | -6° | 0.26         | SN..1204..           |
| 12                                                                                | HSK-T32-DSRNL-19058-12 | 32 | 124 | 19  | 58 | -    | -    | -6° | -6° | 0.26         |                      |
| 12                                                                                | HSK-T40-DSRNR-22060-12 | 40 | 140 | 22  | 60 | -    | -    | -6° | -6° | 0.4          |                      |
| 12                                                                                | HSK-T40-DSRNL-22060-12 | 40 | 140 | 22  | 60 | -    | -    | -6° | -6° | 0.4          |                      |
| 12                                                                                | HSK-T50-DSRNR-27070-12 | 50 | 165 | 27  | 70 | -    | -    | -6° | -6° | 0.72         |                      |
| 12                                                                                | HSK-T50-DSRNL-27070-12 | 50 | 165 | 27  | 70 | -    | -    | -6° | -6° | 0.72         |                      |
| 19                                                                                | HSK-T63-DSRNR-35075-12 | 63 | 190 | 35  | 75 | -    | -    | -6° | -6° | 1.24         | SN..1506..           |
| 19                                                                                | HSK-T63-DSRNL-35075-12 | 63 | 190 | 35  | 75 | -    | -    | -6° | -6° | 1.24         |                      |
| 15                                                                                | HSK-T50-DSRNR-27070-15 | 50 | 165 | 27  | 70 | -    | -    | -6° | -6° | 0.76         |                      |
| 15                                                                                | HSK-T50-DSRNL-27070-15 | 50 | 165 | 27  | 70 | -    | -    | -6° | -6° | 0.76         |                      |
| 19                                                                                | HSK-T63-DSRNR-35075-15 | 63 | 190 | 35  | 75 | -    | -    | -6° | -6° | 1.31         |                      |
| 19                                                                                | HSK-T63-DSRNL-35075-15 | 63 | 190 | 35  | 75 | -    | -    | -6° | -6° | 1.31         |                      |
| 19                                                                                | HSK-T63-DSRNR-35075-19 | 63 | 190 | 35  | 75 | -    | -    | -6° | -6° | 1.3          | SN..1906..           |
| 19                                                                                | HSK-T63-DSRNL-35075-19 | 63 | 190 | 35  | 75 | -    | -    | -6° | -6° | 1.3          |                      |
| 19                                                                                | HSK-T80-DSRNR-45090-19 | 80 | 250 | 45  | 90 | -    | -    | -6° | -6° | 2.54         |                      |
| 19                                                                                | HSK-T80-DSRNL-45090-19 | 80 | 250 | 45  | 90 | -    | -    | -6° | -6° | 2.54         |                      |
| 12                                                                                | HSK-T32-DSDNN-00058-12 | 32 | -   | 0.3 | 58 | -    | -    | -6° | -6° | 0.19         | SN..1204..           |
| 12                                                                                | HSK-T40-DSDNN-00060-12 | 40 | -   | 0.3 | 60 | -    | -    | -6° | -6° | 0.32         |                      |
| 12                                                                                | HSK-T50-DSDNN-00070-12 | 50 | -   | 0.3 | 70 | -    | -    | -6° | -6° | 0.61         |                      |
| 12                                                                                | HSK-T63-DSDNN-00075-12 | 63 | -   | 0.3 | 75 | -    | -    | -6° | -6° | 1.07         |                      |
| 15                                                                                | HSK-T50-DSDNN-00070-15 | 50 | -   | 0.3 | 70 | -    | -    | -6° | -6° | 0.78         | SN..1506..           |
| 15                                                                                | HSK-T63-DSDNN-00075-15 | 63 | -   | 0.5 | 75 | -    | -    | -6° | -6° | 1.2          |                      |
| 19                                                                                | HSK-T50-DSDNN-00075-19 | 50 | -   | 0.5 | 75 | -    | -    | -6° | -6° | 0.76         | SN..1906..           |
| 19                                                                                | HSK-T63-DSDNN-00080-19 | 63 | -   | 0.5 | 80 | -    | -    | -6° | -6° | 1.24         |                      |
| 12                                                                                | HSK-T32-DSSNR-22050-12 | 32 | 60  | 22  | 50 | 13.7 | 48.3 | -8° | 0°  | 0.19         | SN..1204..           |
| 12                                                                                | HSK-T32-DSSNL-22050-12 | 32 | 60  | 22  | 50 | 13.7 | 48.3 | -8° | 0°  | 0.19         |                      |
| 12                                                                                | HSK-T40-DSSNR-27052-12 | 40 | 110 | 27  | 52 | 18.7 | 50.3 | -8° | 0°  | 0.31         |                      |
| 12                                                                                | HSK-T40-DSSNL-27052-12 | 40 | 110 | 27  | 52 | 18.7 | 50.3 | -8° | 0°  | 0.31         |                      |
| 12                                                                                | HSK-T50-DSSNR-35062-12 | 50 | 110 | 35  | 62 | 26.7 | 60.3 | -8° | 0°  | 0.6          |                      |
| 12                                                                                | HSK-T50-DSSNL-35062-12 | 50 | 110 | 35  | 62 | 26.7 | 60.3 | -8° | 0°  | 0.6          |                      |
| 12                                                                                | HSK-T63-DSSNR-45066-12 | 63 | 110 | 45  | 66 | 36.7 | 64.3 | -8° | 0°  | 0.99         |                      |
| 12                                                                                | HSK-T63-DSSNL-45066-12 | 63 | 110 | 45  | 66 | 36.7 | 64.3 | -8° | 0°  | 0.99         |                      |

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DSKNR/L-Kr 75° | DSDNN-Kr 45° | DSSNR/L-Kr 45°

技术参数 | Technical parameters

单位 | Unit: mm

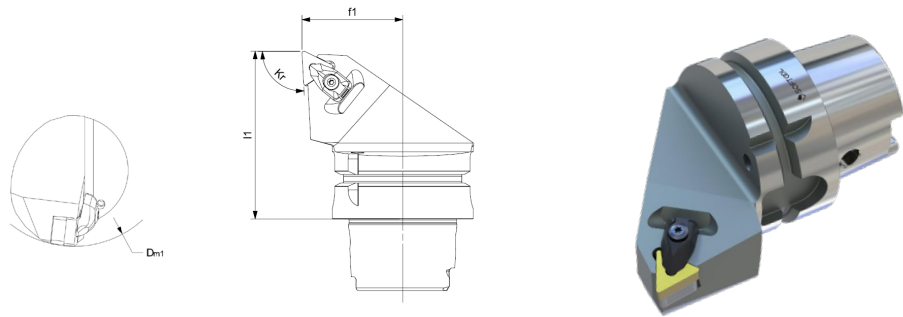
|  | 订货号<br>Ordering code   | Dm | Dm1 | f1 | l1 | f1s  | l1s  | γ   | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|-----|----|----|------|------|-----|----|--------------|----------------------|
| 15                                                                                  | HSK-T63-DSSNR-45064-15 | 63 | 125 | 45 | 64 | 34.8 | 64.2 | -8° | 0° | 1.12         | SN..1506..           |
| 15                                                                                  | HSK-T63-DSSNL-45064-15 | 63 | 125 | 45 | 64 | 34.8 | 64.2 | -8° | 0° | 1.12         |                      |
| 19                                                                                  | HSK-T63-DSSNR-45062-19 | 63 | 125 | 45 | 62 | 32.5 | 64.5 | -8° | 0° | 1.15         | SN..1906..           |
| 19                                                                                  | HSK-T63-DSSNL-45062-19 | 63 | 125 | 45 | 62 | 32.5 | 64.5 | -8° | 0° | 1.15         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 整套压板组件<br>Complete clamp set                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32                                                                             | 12                                                                                  | ILD4085                                                                             | 322.426.02                                                                          | 248.150.10                                                                          | 412.028.021                                                                         |
| HSK-T40-HSK-T63                                                                     | 12                                                                                  | ILD4085                                                                             | 322.425.01                                                                          | 248.150.10                                                                          | 412.028.021                                                                         |
| HSK-T50-HSK-T63                                                                     | 15                                                                                  | ILD5011                                                                             | 322.425.03                                                                          | 248.200.10                                                                          | 412.028.031                                                                         |
| HSK-T50-HSK-T80                                                                     | 19                                                                                  | ILD5011                                                                             | 322.425.04                                                                          | 248.200.10                                                                          | 412.028.041                                                                         |

- 订货包含配件，不供应刀片产品
  - 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
  - The sapare parts can be ordered separately. Please inquire on demand

DTJNR/L-Kr 93°



- TNMM TNMX TNMG TNMA TNGA
- 刀片仅做示意
- TNMM TNMX TNMG TNMA TNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|-----|----|----|-----|-----|--------------|----------------------|
| 16                                                                                  | HSK-T32-DTJNR-22050-16 | 32 | 60  | 22 | 50 | -6° | -6° | 0.2          | TN..1604..           |
| 16                                                                                  | HSK-T32-DTJNL-22050-16 | 32 | 60  | 22 | 50 | -6° | -6° | 0.2          |                      |
| 16                                                                                  | HSK-T40-DTJNR-27060-16 | 40 | 110 | 27 | 60 | -6° | -6° | 0.43         |                      |
| 16                                                                                  | HSK-T40-DTJNL-27060-16 | 40 | 110 | 27 | 60 | -6° | -6° | 0.43         |                      |
| 16                                                                                  | HSK-T50-DTJNR-35070-16 | 50 | 110 | 35 | 70 | -6° | -6° | 0.78         |                      |
| 16                                                                                  | HSK-T50-DTJNL-35070-16 | 50 | 110 | 35 | 70 | -6° | -6° | 0.78         |                      |
| 16                                                                                  | HSK-T63-DTJNR-45075-16 | 63 | 110 | 45 | 75 | -6° | -6° | 1.34         |                      |
| 16                                                                                  | HSK-T63-DTJNL-45075-16 | 63 | 110 | 45 | 75 | -6° | -6° | 1.34         | TN..2204..           |
| 22                                                                                  | HSK-T40-DTJNR-27060-22 | 40 | 110 | 27 | 60 | -6° | -6° | 0.5          |                      |
| 22                                                                                  | HSK-T40-DTJNL-27060-22 | 40 | 110 | 27 | 60 | -6° | -6° | 0.5          |                      |
| 22                                                                                  | HSK-T50-DTJNR-35070-22 | 50 | 110 | 35 | 70 | -6° | -6° | 0.98         |                      |
| 22                                                                                  | HSK-T50-DTJNL-35070-22 | 50 | 110 | 35 | 70 | -6° | -6° | 0.98         |                      |
| 22                                                                                  | HSK-T63-DTJNR-45075-22 | 63 | 110 | 45 | 75 | -6° | -6° | 1.4          |                      |
| 22                                                                                  | HSK-T63-DTJNL-45075-22 | 63 | 110 | 45 | 75 | -6° | -6° | 1.4          |                      |

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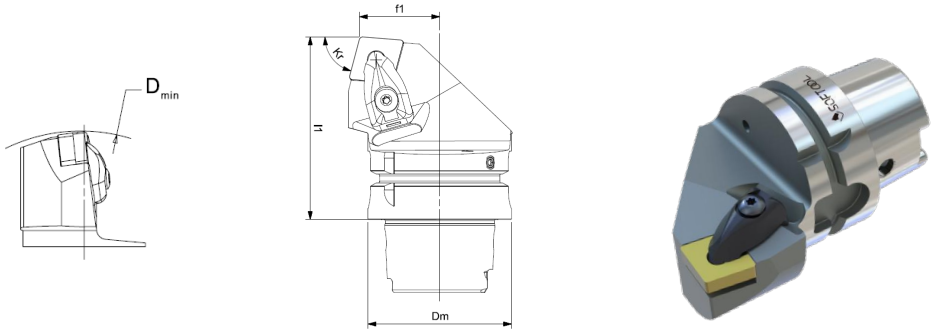
DTJNR/L-Kr 93°

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 整套压板组件<br>Complete clamp set                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32                                                                             | 16                                                                                  | ILD3072                                                                             | 322.316.01                                                                          | 242.090.40                                                                          | 412.028.011                                                                         |
| HSK-T40-HSK-T63                                                                     | 16                                                                                  | ILD3072                                                                             | 322.315.02                                                                          | 242.090.40                                                                          | 412.028.011                                                                         |
| HSK-T40-HSK-T63                                                                     | 22                                                                                  | ILD4085                                                                             | 322.315.04                                                                          | 245.150.10                                                                          | 412.028.021                                                                         |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

DCRNR/L-Kr 75°



- CNMM CNMG CNMA CNGA
- 刀片仅做示意
- CNMM CNMG CNMA CNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | f1 | l1  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|----|-----|-----|-----|--------------|----------------------|
| 12                                                                                  | HSK-T40-DCRNR-22065-12 | 40 | 140  | 22 | 65  | -6° | -6° | 0.46         | CN.. 1204..          |
| 12                                                                                  | HSK-T40-DCRNL-22065-12 | 40 | 140  | 22 | 65  | -6° | -6° | 0.46         |                      |
| 12                                                                                  | HSK-T50-DCRNR-27080-12 | 50 | 165  | 27 | 80  | -6° | -6° | 0.75         |                      |
| 12                                                                                  | HSK-T50-DCRNL-27080-12 | 50 | 165  | 27 | 80  | -6° | -6° | 0.75         |                      |
| 12                                                                                  | HSK-T63-DCRNR-35085-12 | 63 | 190  | 35 | 85  | -6° | -6° | 1.40         |                      |
| 12                                                                                  | HSK-T63-DCRNL-35085-12 | 63 | 190  | 35 | 85  | -6° | -6° | 1.40         |                      |
| 16                                                                                  | HSK-T50-DCRNR-27080-16 | 50 | 165  | 27 | 80  | -6° | -6° | 0.74         | CN.. 1606..          |
| 16                                                                                  | HSK-T50-DCRNL-27080-16 | 50 | 165  | 27 | 80  | -6° | -6° | 0.74         |                      |
| 16                                                                                  | HSK-T63-DCRNR-35085-16 | 63 | 190  | 35 | 85  | -6° | -6° | 1.34         |                      |
| 16                                                                                  | HSK-T63-DCRNL-35085-16 | 63 | 190  | 35 | 85  | -6° | -6° | 1.34         |                      |
| 16                                                                                  | HSK-T80-DCRNR-55100-16 | 80 | 250  | 55 | 100 | -6° | -6° | 2.68         |                      |
| 16                                                                                  | HSK-T80-DCRNL-55100-16 | 80 | 250  | 55 | 100 | -6° | -6° | 2.68         |                      |
| 19                                                                                  | HSK-T63-DCRNR-35085-19 | 63 | 190  | 35 | 85  | -6° | -6° | 1.33         | CN.. 1906..          |
| 19                                                                                  | HSK-T63-DCRNL-35085-19 | 63 | 190  | 35 | 85  | -6° | -6° | 1.33         |                      |
| 19                                                                                  | HSK-T80-DCRNR-55100-19 | 80 | 250  | 55 | 100 | -6° | -6° | 2.68         |                      |
| 19                                                                                  | HSK-T80-DCRNL-55100-19 | 80 | 250  | 55 | 100 | -6° | -6° | 2.68         |                      |

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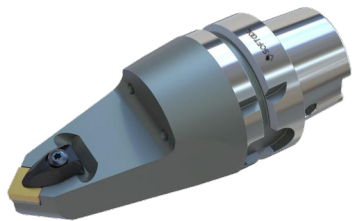
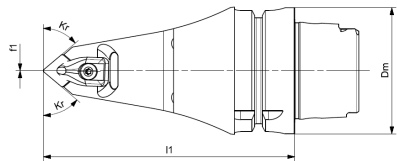
DCRNR/L-Kr 75°

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 整套压板组件<br>Complete clamp set                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T63                                                                     | 12                                                                                  | ILD4085                                                                             | 322.234.01                                                                          | 248.150.10                                                                          | 412.028.021                                                                         |
| HSK-T50-HSK-T80                                                                     | 16                                                                                  | ILD5011                                                                             | 322.234.03                                                                          | 248.200.10                                                                          | 412.028.031                                                                         |
| HSK-T63-HSK-T80                                                                     | 19                                                                                  | ILD5011                                                                             | 322.236.01                                                                          | 248.200.10                                                                          | 413.028.041                                                                         |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered seperately. Please inquire on demand

DCMNN-Kr 50°



- CNMM CNMG CNMA CNGA
- 刀片仅做示意

- CNMM CNMG CNMA CNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|----|-----|-----|-----|--------------|----------------------|
| 12                                                                                  | HSK-T50-DCMNN-00115-12 | 50 | 0  | 115 | -6° | -6° | 1.14         | CN.. 1204..          |
| 12                                                                                  | HSK-T63-DCMNN-00100-12 | 63 | 0  | 100 | -6° | -6° | 1.39         |                      |
| 12                                                                                  | HSK-T63-DCMNN-00125-12 | 63 | 0  | 125 | -6° | -6° | 1.84         |                      |
| 16                                                                                  | HSK-T63-DCMNN-00100-16 | 63 | 0  | 100 | -6° | -6° | 1.32         | CN.. 1606..          |
| 16                                                                                  | HSK-T80-DCMNN-00160-16 | 80 | 0  | 160 | -6° | -6° | 4            |                      |

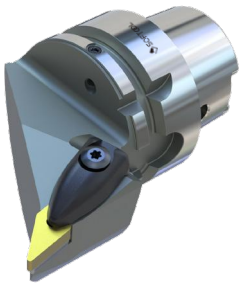
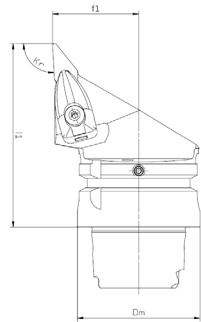
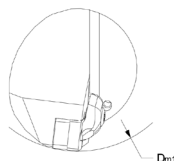
主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                            | 整套压板组件<br>Complete clamp set                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T50-HSK-T63                                                                     | 12                                                                                  | ILD4085                                                                             | 322.234.01                                                                          | 248.150.10                                                                           | 412.028.021                                                                           |
| HSK-T63-HSK-T80                                                                     | 16                                                                                  | ILD5011                                                                             | 322.234.03                                                                          | 248.200.10                                                                           | 412.028.031                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价

- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

DVJNR/L-Kr 93° | DVVNN-Kr 72.5°



- VNMG VNGP
- 刀片仅做示意

- VNMG VNGP
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1  | l1 | γ  | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|--------------------------------------------------------------------------------------|------------------------|----|-----|-----|----|----|------|--------------|----------------------|
| 16                                                                                   | HSK-T40-DVJNR-27072-16 | 40 | 60  | 27  | 72 | 4° | -13° | 0.4          | VN.. 1604..          |
| 16                                                                                   | HSK-T40-DVJNL-27072-16 | 40 | 60  | 27  | 72 | 4° | -13° | 0.4          |                      |
| 16                                                                                   | HSK-T50-DVJNR-35075-16 | 50 | 75  | 35  | 75 | 4° | -13° | 0.75         |                      |
| 16                                                                                   | HSK-T50-DVJNL-35075-16 | 50 | 75  | 35  | 75 | 4° | -13° | 0.75         |                      |
| 16                                                                                   | HSK-T63-DVJNR-45075-16 | 63 | 81  | 45  | 75 | 4° | -13° | 1.01         |                      |
| 16                                                                                   | HSK-T63-DVJNL-45075-16 | 63 | 81  | 45  | 75 | 4° | -13° | 1.01         |                      |
| 16                                                                                   | HSK-T80-DVJNR-55090-16 | 80 | 100 | 55  | 90 | 4° | -13° | 2.1          |                      |
| 16                                                                                   | HSK-T80-DVJNL-55090-16 | 80 | 100 | 55  | 90 | 4° | -13° | 2.1          |                      |
| 16                                                                                   | HSK-T40-DVVNN-00072-16 | 40 | -   | 0.6 | 72 | 4° | -13° | 0.41         | VN.. 1604..          |
| 16                                                                                   | HSK-T50-DVVNN-00075-16 | 50 | -   | 0.6 | 75 | 4° | -13° | 0.63         |                      |
| 16                                                                                   | HSK-T63-DVVNN-00075-16 | 63 | -   | 0.6 | 75 | 4° | -13° | 1.03         |                      |
| 16                                                                                   | HSK-T80-DVVNN-00090-16 | 80 | -   | 0.6 | 90 | 4° | -13° | 2            |                      |

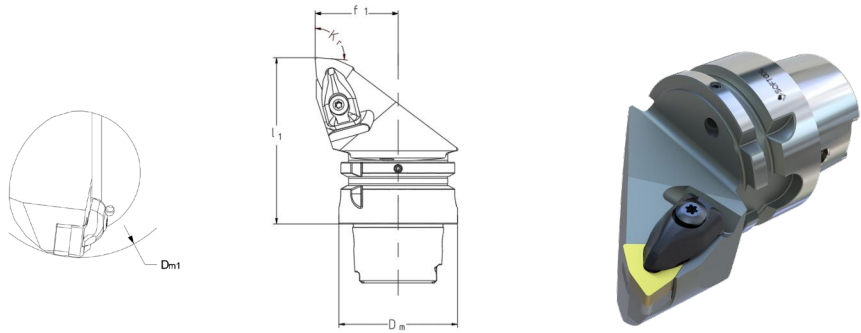
主要配件 | Main spare parts

| 接口尺寸<br>PSC size                                                                      | 刀片<br>Insert                                                                          | 刀垫螺钉<br>Shim screw                                                                    | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 整套压板组件<br>Complete clamp set                                                          |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T80                                                                       | 16                                                                                    | ILD3581                                                                               | 322.269.01                                                                            | 248.150.10                                                                            | 412.028.61                                                                            |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价

- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

**DWLNR/L-Kr 95°**



- WNMM WNMG WNGA WNMA
- 刀片仅做示意
- WNMM WNMG WNGA WNMA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dm1 | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|-----|----|----|-----|-----|--------------|----------------------|
| 6                                                                                   | HSK-T32-DWLNR-22050-06 | 32 | 70  | 22 | 50 | -6° | -6° | 0.18         | WN.. 0704..          |
| 6                                                                                   | HSK-T32-DWLNL-22050-06 | 32 | 70  | 22 | 50 | -6° | -6° | 0.18         |                      |
| 6                                                                                   | HSK-T40-DWLNR-27060-06 | 40 | 70  | 27 | 60 | -6° | -6° | 0.35         |                      |
| 6                                                                                   | HSK-T40-DWLNL-27060-06 | 40 | 70  | 27 | 60 | -6° | -6° | 0.35         |                      |
| 6                                                                                   | HSK-T50-DWLNR-35070-06 | 50 | 75  | 35 | 70 | -6° | -6° | 0.67         |                      |
| 6                                                                                   | HSK-T50-DWLNL-35070-06 | 50 | 75  | 35 | 70 | -6° | -6° | 0.67         |                      |
| 6                                                                                   | HSK-T63-DWLNR-45075-06 | 63 | 81  | 45 | 75 | -6° | -6° | 1.21         |                      |
| 6                                                                                   | HSK-T63-DWLNL-45075-06 | 63 | 81  | 45 | 75 | -6° | -6° | 1.21         |                      |

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**DWLNR/L-Kr 95°**

技术参数 | Technical parameters

单位 | Unit: mm

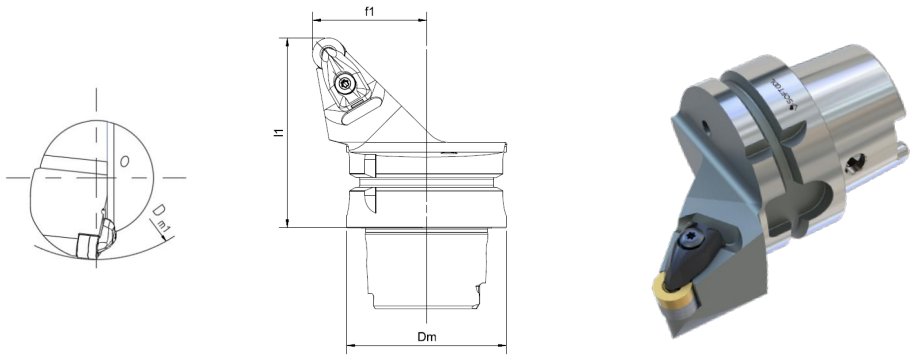
|  | 订货号<br>Ordering code   | Dm | Dm1 | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|-----|----|----|-----|-----|--------------|----------------------|
| 8                                                                                   | HSK-T40-DWLNR-27060-08 | 40 | 110 | 27 | 60 | -6° | -6° | 0.35         | WN.. 0904..          |
| 8                                                                                   | HSK-T40-DWLNL-27060-08 | 40 | 110 | 27 | 60 | -6° | -6° | 0.35         |                      |
| 8                                                                                   | HSK-T50-DWLNR-35070-08 | 50 | 110 | 35 | 70 | -6° | -6° | 0.67         |                      |
| 8                                                                                   | HSK-T50-DWLNL-35070-08 | 50 | 110 | 35 | 70 | -6° | -6° | 0.67         |                      |
| 8                                                                                   | HSK-T63-DWLNR-45075-08 | 63 | 110 | 45 | 75 | -6° | -6° | 1.22         |                      |
| 8                                                                                   | HSK-T63-DWLNL-45075-08 | 63 | 110 | 45 | 75 | -6° | -6° | 1.22         |                      |
| 8                                                                                   | HSK-T80-DWLNR-55090-08 | 80 | 110 | 55 | 90 | -6° | -6° | 2.44         |                      |
| 8                                                                                   | HSK-T80-DWLNL-55090-08 | 80 | 110 | 55 | 90 | -6° | -6° | 2.44         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                   | 刀片<br>Insert                                                                         | 刀垫螺钉<br>Shim screw                                                                   | 刀垫<br>Shim                                                                           | 扳手<br>Key                                                                            | 整套压板组件<br>Complete clamp set                                                         |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T63                                                                      | 6                                                                                    | ILD3072                                                                              | 322.328.01                                                                           | 242.090.50                                                                           | 412.028.011                                                                          |
| HSK-T50-HSK-T80                                                                      | 8                                                                                    | ILD5085                                                                              | 322.331.12                                                                           | 248.160.10                                                                           | 412.028.021                                                                          |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

DRSNR/L



- RNMG RNGA
- 刀片仅做示意
- RNMG RNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

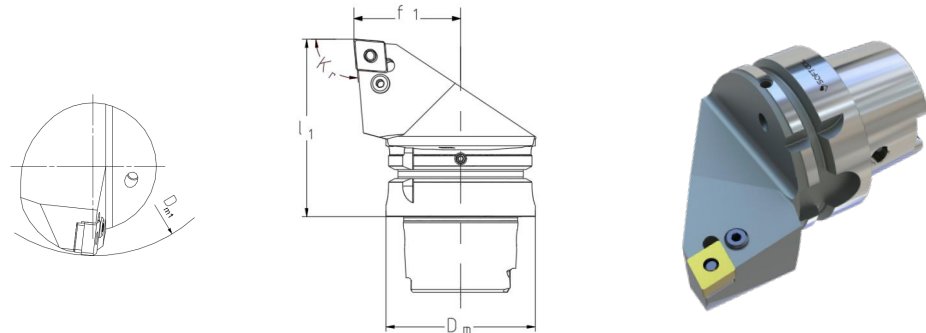
|  | 订货号<br>Ordering code   | Dm | Dmin | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|-----|--------------|----------------------|
| 12                                                                                  | HSK-T40-DRSNR-27060-12 | 40 | 110  | 27 | 60 | -6° | -6° | 0.38         | RN..1204..           |
| 12                                                                                  | HSK-T40-DRSNL-27060-12 | 40 | 110  | 27 | 60 | -6° | -6° | 0.38         |                      |
| 12                                                                                  | HSK-T50-DRSNR-35070-12 | 50 | 110  | 35 | 70 | -6° | -6° | 0.70         |                      |
| 12                                                                                  | HSK-T50-DRSNL-35070-12 | 50 | 110  | 35 | 70 | -6° | -6° | 0.70         |                      |
| 12                                                                                  | HSK-T63-DRSNR-45075-12 | 63 | 110  | 45 | 75 | -6° | -6° | 1.11         |                      |
| 12                                                                                  | HSK-T63-DRSNL-45075-12 | 63 | 110  | 45 | 75 | -6° | -6° | 1.11         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                            | 整套压板组件<br>Complete clamp set                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T63                                                                     | 12                                                                                  | ILD4085                                                                             | 322.155.02                                                                          | 248.150.10                                                                           | 412.028.021                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered separately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

PCLNR/L-Kr 95°



- CNMM CNMG CNMA CNGA
- 刀片仅做示意
- CNMM CNMG CNMA CNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|----|-----|-----|-----|--------------|----------------------|
| 12                                                                                    | HSK-T40-PCLNR-27060-12 | 40 | 27 | 60  | -6° | -6° | 0.36         | CN.. 1204..          |
| 12                                                                                    | HSK-T40-PCLNL-27060-12 | 40 | 27 | 60  | -6° | -6° | 0.36         |                      |
| 12                                                                                    | HSK-T50-PCLNR-35070-12 | 50 | 35 | 70  | -6° | -6° | 0.68         |                      |
| 12                                                                                    | HSK-T50-PCLNL-35070-12 | 50 | 35 | 70  | -6° | -6° | 0.68         |                      |
| 12                                                                                    | HSK-T63-PCLNR-45175-12 | 63 | 45 | 175 | -6° | -6° | 3.7          |                      |
| 12                                                                                    | HSK-T63-PCLNL-45175-12 | 63 | 45 | 175 | -6° | -6° | 3.7          |                      |
| 12                                                                                    | HSK-T63-PCLNR-45075-12 | 63 | 45 | 75  | -6° | -6° | 1.19         |                      |
| 12                                                                                    | HSK-T63-PCLNL-45075-12 | 63 | 45 | 75  | -6° | -6° | 1.19         |                      |
| 12                                                                                    | HSK-T80-PCLNR-55090-12 | 80 | 55 | 90  | -6° | -6° | 2.39         |                      |
| 12                                                                                    | HSK-T80-PCLNL-55090-12 | 80 | 55 | 90  | -6° | -6° | 2.39         |                      |
| 16                                                                                    | HSK-T40-PCLNR-27060-16 | 40 | 27 | 60  | -6° | -6° | 0.35         | CN.. 1606..          |
| 16                                                                                    | HSK-T40-PCLNL-27060-16 | 40 | 27 | 60  | -6° | -6° | 0.35         |                      |
| 16                                                                                    | HSK-T50-PCLNR-35070-16 | 50 | 35 | 70  | -6° | -6° | 0.68         |                      |
| 16                                                                                    | HSK-T50-PCLNL-35070-16 | 50 | 35 | 70  | -6° | -6° | 0.68         |                      |
| 16                                                                                    | HSK-T63-PCLNR-45075-16 | 63 | 45 | 75  | -6° | -6° | 1.19         |                      |
| 16                                                                                    | HSK-T63-PCLNL-45075-16 | 63 | 45 | 75  | -6° | -6° | 1.19         |                      |
| 16                                                                                    | HSK-T80-PCLNR-55090-16 | 80 | 55 | 90  | -6° | -6° | 2.39         |                      |
| 16                                                                                    | HSK-T80-PCLNL-55090-16 | 80 | 55 | 90  | -6° | -6° | 2.39         |                      |

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PCLNR/L-Kr 95°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code    | Dm  | f1 | l1  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-----------------------------------------------------------------------------------|-------------------------|-----|----|-----|-----|-----|--------------|----------------------|
| 19                                                                                | HSK-T50-PCLNR-35070-19  | 50  | 35 | 70  | -6° | -6° | 0.68         | CN.. 1906..          |
| 19                                                                                | HSK-T50-PCLNL-35070-19  | 50  | 35 | 70  | -6° | -6° | 0.68         |                      |
| 19                                                                                | HSK-T63-PCLNR-45075-19  | 63  | 45 | 75  | -6° | -6° | 1.19         |                      |
| 19                                                                                | HSK-T63-PCLNL-45075-19  | 63  | 45 | 75  | -6° | -6° | 1.19         |                      |
| 19                                                                                | HSK-T80-PCLNR-55090-19  | 80  | 55 | 90  | -6° | -6° | 2.39         |                      |
| 19                                                                                | HSK-T80-PCLNL-55090-19  | 80  | 55 | 90  | -6° | -6° | 2.39         |                      |
| 19                                                                                | HSK-T100-PCLNR-68120-19 | 100 | 68 | 120 | -6° | -6° | 6.6          |                      |
| 19                                                                                | HSK-T100-PCLNL-68120-19 | 100 | 68 | 120 | -6° | -6° | 6.6          |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                 | 刀片<br>Insert                                                                       | 螺钉<br>screw                                                                        | 刀垫<br>Shim                                                                         | 扳手<br>Key                                                                           | 勾杆<br>Lever                                                                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T80                                                                    | 12                                                                                 | 414.438.21                                                                         | 322.318.50                                                                         | 241.030.63                                                                          | 413.438.41                                                                           |
| HSK-T40-HSK-T80                                                                    | 16                                                                                 | 414.838.31                                                                         | 322.318.52                                                                         | 241.030.63                                                                          | 413.838.40                                                                           |
| HSK-T50-HSK-T100                                                                   | 19                                                                                 | 414.438.22                                                                         | 322.318.51                                                                         | 241.040.70                                                                          | 413.438.42                                                                           |

• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

PDJNR/L-Kr 93°

- DNMM DNMX DNMG DNMA DNGA
- 刀片仅做示意

- DNMM DNMX DNMG DNMA DNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code    | Dm  | f1 | l1  | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|-------------------------|-----|----|-----|-----|-----|--------------|----------------------|
| 11                                                                                    | HSK-T40-PDJNR-27060-11  | 40  | 27 | 60  | -6° | -7° | 0.47         | DN..1104..           |
| 11                                                                                    | HSK-T40-PDJNL-27060-11  | 40  | 27 | 60  | -6° | -7° | 0.47         |                      |
| 11                                                                                    | HSK-T50-PDJNR-35070-11  | 50  | 35 | 70  | -6° | -7° | 0.79         |                      |
| 11                                                                                    | HSK-T50-PDJNL-35070-11  | 50  | 35 | 70  | -6° | -7° | 0.79         |                      |
| 15                                                                                    | HSK-T40-PDJNR-27065-15  | 40  | 27 | 65  | -6° | -7° | 0.36         | DN..1506..           |
| 15                                                                                    | HSK-T40-PDJNL-27065-15  | 40  | 27 | 65  | -6° | -7° | 0.36         |                      |
| 15                                                                                    | HSK-T50-PDJNR-35070-15  | 50  | 35 | 70  | -6° | -7° | 0.62         |                      |
| 15                                                                                    | HSK-T50-PDJNL-35070-15  | 50  | 35 | 70  | -6° | -7° | 0.62         |                      |
| 15                                                                                    | HSK-T63-PDJNR-45075-15  | 63  | 45 | 75  | -6° | -7° | 1.05         |                      |
| 15                                                                                    | HSK-T63-PDJNL-45075-15  | 63  | 45 | 75  | -6° | -7° | 1.05         |                      |
| 15                                                                                    | HSK-T80-PDJNR-55090-15  | 80  | 55 | 90  | -6° | -7° | 2.74         |                      |
| 15                                                                                    | HSK-T80-PDJNL-55090-15  | 80  | 55 | 90  | -6° | -7° | 2.74         |                      |
| 15                                                                                    | HSK-T100-PDJNR-68120-15 | 100 | 68 | 120 | -6° | -7° | 6.05         |                      |
| 15                                                                                    | HSK-T100-PDJNL-68120-15 | 100 | 68 | 120 | -6° | -7° | 6.05         |                      |

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PDJNR/L-Kr 93°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-----------------------------------------------------------------------------------|------------------------|----|----|----|-----|-----|--------------|----------------------|
| 15                                                                                | HSK-T63-PDJNR-45075-15 | 63 | 45 | 75 | -6° | -7° | 1.31         | DN..1506..           |
| 15                                                                                | HSK-T63-PDJNL-45075-15 | 63 | 45 | 75 | -6° | -7° | 1.31         |                      |
| 15                                                                                | HSK-T80-PDJNR-55090-15 | 80 | 55 | 90 | -6° | -7° | 2.77         |                      |
| 15                                                                                | HSK-T80-PDJNL-55090-15 | 80 | 55 | 90 | -6° | -7° | 2.77         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>PSC size<br> | 刀片<br>Insert<br> | 螺钉<br>screw<br> | 刀垫<br>Shim<br> | 扳手<br>Key<br> | 勾杆<br>Lever<br> |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| HSK-T40-HSK-T50                                                                                       | 11                                                                                                | 414.438.20                                                                                       | 322.255.01                                                                                      | 241.025.56                                                                                      | 413.001.01                                                                                         |
| HSK-T40-HSK-T100                                                                                      | 15                                                                                                | 414.438.30                                                                                       | 322.358.51                                                                                      | 241.030.63                                                                                      | 413.438.47                                                                                         |

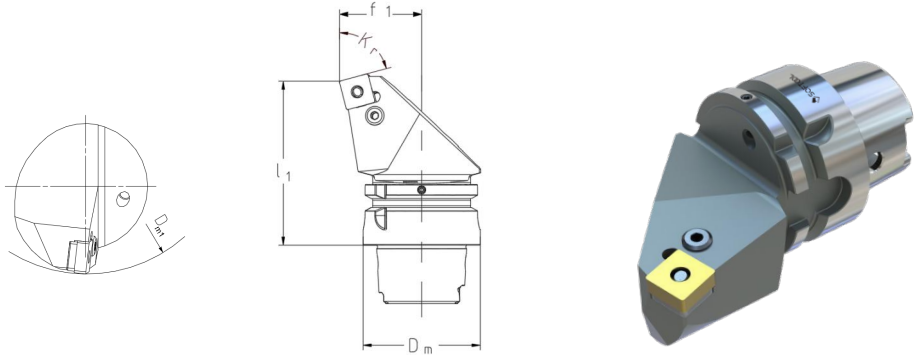
• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

PSKNR/L-Kr 75°



- SNMM SNMG SNMA SNGA
- 刀片仅做示意

- SNMM SNMG SNMA SNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|----|----|-----|-----|--------------|----------------------|
| 12                                                                                    | HSK-T40-PSKNR-27060-12 | 40 | 27 | 60 | -6° | -6° | 0.34         | SN.. 1204..          |
| 12                                                                                    | HSK-T40-PSKNL-27060-12 | 40 | 27 | 60 | -6° | -6° | 0.34         |                      |
| 12                                                                                    | HSK-T50-PSKNR-35070-12 | 50 | 35 | 70 | -6° | -6° | 0.72         |                      |
| 12                                                                                    | HSK-T50-PSKNL-35070-12 | 50 | 35 | 70 | -6° | -6° | 0.72         |                      |
| 12                                                                                    | HSK-T63-PSKNR-45075-12 | 63 | 45 | 75 | -6° | -6° | 1.15         |                      |
| 12                                                                                    | HSK-T63-PSKNL-45075-12 | 63 | 45 | 75 | -6° | -6° | 1.15         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size<br> | 刀片<br>Insert<br> | 刀垫螺钉<br>Shim screw<br> | 刀垫<br>Shim<br> | 扳手<br>Key<br> | 勾杆<br>Lever<br> |
|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| HSK-T40-HSK-T63                                                                                             | 12                                                                                                    | 414.438.21                                                                                                  | 322.438.51                                                                                          | 241.030.63                                                                                         | 413.438.41                                                                                           |

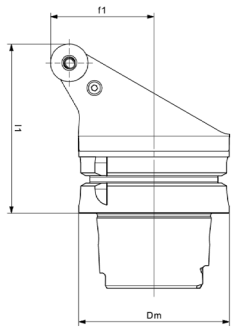
• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

PRSCR/L



- RCMX RCMT
- 刀片仅做示意

- RCMX RCMT
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|----|----|----|----|--------------|----------------------|
| 20                                                                                  | HSK-T80-PRSCR-55090-20 | 80 | 55 | 90 | 0° | 0° | 2.45         | RC..2006..           |
| 20                                                                                  | HSK-T80-PRSCL-55090-20 | 80 | 55 | 90 | 0° | 0° | 2.45         |                      |

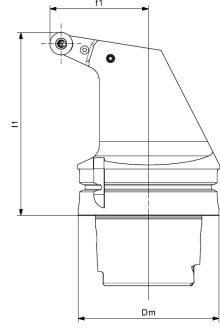
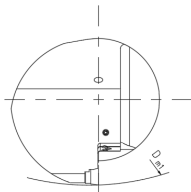
主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 螺钉<br>screw                                                                         | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                            | 勾杆<br>Lever                                                                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T80                                                                             | 20                                                                                  | 414.438.25                                                                          | 322.398.53                                                                          | 241.030.63                                                                           | 413.639.843                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价

- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

PRSCR/L-C



- RCMX RCMT
- 刀片仅做示意

- RCMX RCMT
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code     | Dm  | Dmin | f1 | l1  | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|--------------------------|-----|------|----|-----|----|----|--------------|----------------------|
| 16                                                                                    | HSK-T100-PRSCR-70140-16C | 100 | 500  | 70 | 140 | 0° | 0° | 6.84         | RC..1606..           |
| 16                                                                                    | HSK-T100-PRSCL-70140-16C | 100 | 500  | 70 | 140 | 0° | 0° | 6.84         |                      |

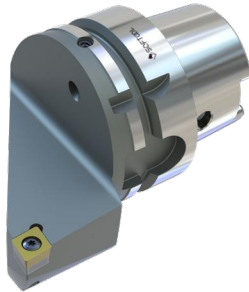
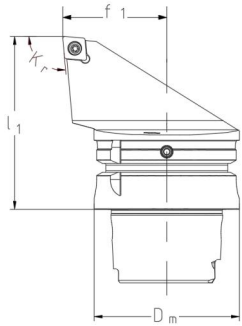
主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                    | 刀片<br>Insert                                                                          | 螺钉<br>screw                                                                           | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 勾杆<br>Lever                                                                           | 喷嘴<br>Nozzle                                                                          |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |
| HSK-T100                                                                              | 16                                                                                    | 414.438.33                                                                            | 322.639.852                                                                           | 241.025.56                                                                            | 413.639.842                                                                           | 691.026.03                                                                            |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价

- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

SCLCR/L-Kr 95°



- CCMT CCGT CCGX CCET CCMW
- 刀片仅做示意

- CCMT CCGT CCGX CCET CCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|----|----|----|----|--------------|----------------------|
| 09                                                                                  | HSK-T32-SCLCR-22050-09 | 32 | 22 | 50 | 0° | 0° | 0.24         | CC..09T3..           |
| 09                                                                                  | HSK-T32-SCLCL-22050-09 | 32 | 22 | 50 | 0° | 0° | 0.24         |                      |
| 09                                                                                  | HSK-T40-SCLCR-27060-09 | 40 | 27 | 60 | 0° | 0° | 0.43         |                      |
| 09                                                                                  | HSK-T40-SCLCL-27060-09 | 40 | 27 | 60 | 0° | 0° | 0.43         |                      |
| 09                                                                                  | HSK-T50-SCLCR-35070-09 | 50 | 35 | 70 | 0° | 0° | 0.87         |                      |
| 09                                                                                  | HSK-T50-SCLCL-35070-09 | 50 | 35 | 70 | 0° | 0° | 0.87         |                      |
| 09                                                                                  | HSK-T63-SCLCR-45075-09 | 63 | 45 | 75 | 0° | 0° | 1.5          |                      |
| 09                                                                                  | HSK-T63-SCLCL-45075-09 | 63 | 45 | 75 | 0° | 0° | 1.5          |                      |
| 12                                                                                  | HSK-T32-SCLCR-22050-12 | 32 | 22 | 50 | 0° | 0° | 0.2          | CC..1204..           |
| 12                                                                                  | HSK-T32-SCLCL-22050-12 | 32 | 22 | 50 | 0° | 0° | 0.2          |                      |
| 12                                                                                  | HSK-T40-SCLCR-27060-12 | 40 | 27 | 60 | 0° | 0° | 0.44         |                      |
| 12                                                                                  | HSK-T40-SCLCL-27060-12 | 40 | 27 | 60 | 0° | 0° | 0.44         |                      |
| 12                                                                                  | HSK-T50-SCLCR-35070-12 | 50 | 35 | 70 | 0° | 0° | 0.77         |                      |
| 12                                                                                  | HSK-T50-SCLCL-35070-12 | 50 | 35 | 70 | 0° | 0° | 0.77         |                      |
| 12                                                                                  | HSK-T63-SCLCR-45075-12 | 63 | 45 | 75 | 0° | 0° | 1.34         |                      |
| 12                                                                                  | HSK-T63-SCLCL-45075-12 | 63 | 45 | 75 | 0° | 0° | 1.34         |                      |

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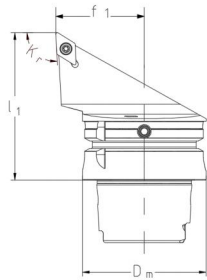
SCLCR/L-Kr 95°

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 刀片螺钉<br>Insert screw                                                                |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T63                                                                     | 09                                                                                  | 512.090.01                                                                          | 322.232.01                                                                          | 241.035.65 & 248.150.10                                                             | ILD3512                                                                             |
| HSK-T32-HSK-T63                                                                     | 12                                                                                  | 512.090.03                                                                          | 322.232.02                                                                          | 241.040.70 & 248.150.10                                                             | ILD4014                                                                             |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered separately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

SDJCR/L-Kr 93°



- DCMT DCMX DCGT DCGX DCET DCMW
- 刀片仅做示意

- DCMT DCMX DCGT DCGX DCET DCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1  | l1 | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-----------------------------------------------------------------------------------|------------------------|----|-----|----|----|----|--------------|----------------------|
| 07                                                                                | HSK-T32-SDJCR-22050-07 | 32 | 22  | 50 | 0° | 0° | 0.21         | DC..0702..           |
| 07                                                                                | HSK-T40-SDJCR-27060-07 | 40 | 27  | 60 | 0° | 0° | 0.26         |                      |
| 11                                                                                | HSK-T32-SDJCR-22050-11 | 32 | 22  | 50 | 0° | 0° | 0.16         | DC..11T3..           |
| 11                                                                                | HSK-T32-SDJCL-22050-11 | 32 | 22  | 50 | 0° | 0° | 0.16         |                      |
| 11                                                                                | HSK-T40-SDJCR-27060-11 | 40 | 27  | 60 | 0° | 0° | 0.33         |                      |
| 11                                                                                | HSK-T40-SDJCL-27060-11 | 40 | 27  | 60 | 0° | 0° | 0.33         |                      |
| 11                                                                                | HSK-T50-SDJCR-35070-11 | 50 | 35  | 70 | 0° | 0° | 0.63         |                      |
| 11                                                                                | HSK-T50-SDJCL-35070-11 | 50 | 35  | 70 | 0° | 0° | 0.63         |                      |
| 11                                                                                | HSK-T63-SDJCR-45075-11 | 63 | 45  | 75 | 0° | 0° | 1.05         |                      |
| 11                                                                                | HSK-T63-SDJCL-45075-11 | 63 | 45  | 75 | 0° | 0° | 1.05         |                      |
| 11                                                                                | HSK-T32-SDNCN-00050-11 | 32 | 0.5 | 50 | 0° | 0° | 0.2          |                      |
| 11                                                                                | HSK-T40-SDNCN-00060-11 | 40 | 0.5 | 60 | 0° | 0° | 0.38         |                      |
| 11                                                                                | HSK-T50-SDNCN-00070-11 | 50 | 0.5 | 70 | 0° | 0° | 0.66         |                      |

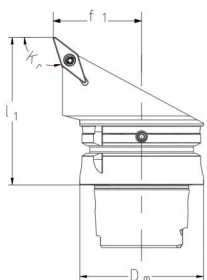
主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 刀片螺钉<br>Insert screw                                                                  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T40                                                                     | 07                                                                                  | -                                                                                   | -                                                                                   | 242.070.35                                                                          | ILD2565                                                                               |
| HSK-T32-HSK-T63                                                                     | 11                                                                                  | 512.090.01                                                                          | 322.263.01                                                                          | 241.035.65 & 248.150.10                                                             | ILD3512                                                                               |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价

- The insert need to be ordered separately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

SVHBR/L-Kr 107.5° | SVJBR/L-Kr 93°



- VBMT VBGT VCGX VCEX VCGT VCET VBMW VCMW
- 刀片仅做示意

- VBMT VBGT VCGX VCEX VCGT VCET VBMW VCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert     |
|-------------------------------------------------------------------------------------|------------------------|----|----|----|----|----|--------------|--------------------------|
| 11                                                                                  | HSK-T32-SVHBR-22050-11 | 32 | 22 | 50 | 0° | 0° | 0.2          | VB..1102..<br>VC..1102.. |
| 11                                                                                  | HSK-T32-SVHBL-22050-11 | 32 | 22 | 50 | 0° | 0° | 0.2          |                          |
| 11                                                                                  | HSK-T40-SVHBR-27060-11 | 40 | 27 | 60 | 0° | 0° | 0.3          |                          |
| 11                                                                                  | HSK-T40-SVHBL-27060-11 | 40 | 27 | 60 | 0° | 0° | 0.3          |                          |
| 11                                                                                  | HSK-T50-SVHBR-35070-11 | 50 | 35 | 70 | 0° | 0° | 0.74         |                          |
| 11                                                                                  | HSK-T50-SVHBL-35070-11 | 50 | 35 | 70 | 0° | 0° | 0.74         |                          |
| 16                                                                                  | HSK-T40-SVHBR-27060-16 | 40 | 27 | 60 | 0° | 0° | 0.38         | VB..1604..<br>VC..1604.. |
| 16                                                                                  | HSK-T40-SVHBL-27060-16 | 40 | 27 | 60 | 0° | 0° | 0.38         |                          |
| 16                                                                                  | HSK-T50-SVHBR-35070-16 | 50 | 35 | 70 | 0° | 0° | 0.64         |                          |
| 16                                                                                  | HSK-T50-SVHBL-35070-16 | 50 | 35 | 70 | 0° | 0° | 0.64         |                          |
| 16                                                                                  | HSK-T63-SVHBR-45075-16 | 63 | 45 | 75 | 0° | 0° | 1.12         |                          |
| 16                                                                                  | HSK-T63-SVHBL-45075-16 | 63 | 45 | 75 | 0° | 0° | 1.12         | VB..1102..<br>VC..1102.. |
| 11                                                                                  | HSK-T32-SVJBR-22050-11 | 32 | 22 | 50 | 0° | 0° | 0.19         |                          |
| 11                                                                                  | HSK-T32-SVJBL-22050-11 | 32 | 22 | 50 | 0° | 0° | 0.19         |                          |
| 11                                                                                  | HSK-T40-SVJBR-27060-11 | 40 | 27 | 60 | 0° | 0° | 0.35         |                          |
| 11                                                                                  | HSK-T40-SVJBL-27060-11 | 40 | 27 | 60 | 0° | 0° | 0.35         |                          |
| 11                                                                                  | HSK-T50-SVJBR-35070-11 | 50 | 35 | 70 | 0° | 0° | 0.74         |                          |
| 11                                                                                  | HSK-T50-SVJBL-35070-11 | 50 | 35 | 70 | 0° | 0° | 0.74         |                          |

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SVHBR/L-Kr 107.5° | SVJBR/L-Kr 93°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code     | Dm | f1  | l1  | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert     |
|-----------------------------------------------------------------------------------|--------------------------|----|-----|-----|----|----|--------------|--------------------------|
| 16                                                                                | HSK-T40-SVJBR-27060-16   | 40 | 27  | 60  | 0° | 0° | 0.35         | VB..1604..<br>VC..1604.. |
| 16                                                                                | HSK-T40-SVJBL-27060-16   | 40 | 27  | 60  | 0° | 0° | 0.35         |                          |
| 16                                                                                | HSK-T50-SVJBR-35070-16   | 50 | 35  | 70  | 0° | 0° | 0.7          |                          |
| 16                                                                                | HSK-T50-SVJBL-35070-16   | 50 | 35  | 70  | 0° | 0° | 0.7          |                          |
| 16                                                                                | HSK-T63-SVJBR-45075-16   | 63 | 45  | 75  | 0° | 0° | 1.11         |                          |
| 16                                                                                | HSK-T63-SVJBL-45075-16   | 63 | 45  | 75  | 0° | 0° | 1.11         |                          |
| 16                                                                                | HSK-T40-SVVBN-00060-16   | 40 | 0.6 | 60  | 0° | 0° | 0.29         | VB..1604..<br>VC..1604.. |
| 16                                                                                | HSK-T50-SVVBN-00070-16   | 50 | 0.6 | 70  | 0° | 0° | 0.56         |                          |
| 16                                                                                | HSK-T63-SVVBN-00075-16   | 63 | 0.6 | 75  | 0° | 0° | 0.97         |                          |
| 16                                                                                | HSK-T50-SVMBL-00125-16   | 50 | 1.2 | 125 | 0° | 0° | 1            | VB..1604..<br>VC..1604.. |
| 16                                                                                | HSK-T63-SVMBL-00140-16   | 63 | 1.2 | 140 | 0° | 0° | 1.77         |                          |
| 16                                                                                | HSK-T63-SVMBR-00140-16HP | 63 | 1.2 | 140 | 0° | 0° | 1.96         |                          |
| 16                                                                                | HSK-T63-SVMBL-00140-16HP | 63 | 1.2 | 140 | 0° | 0° | 1.96         |                          |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 刀片螺钉<br>Insert screw                                                                  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T50                                                                     | 11                                                                                  | -                                                                                   | -                                                                                   | 242.070.35                                                                          | ILD2565                                                                               |
| HSK-T32-HSK-T63                                                                     | 16                                                                                  | 512.090.01                                                                          | 322.270.01                                                                          | 248.150.10 & 241.035.65                                                             | ILD3512                                                                               |

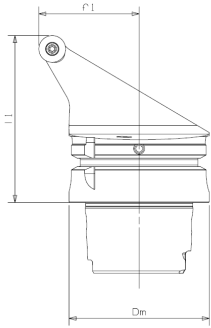
• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

SRSCR/L



• RCMT RCGX-AL

• 刀片仅做示意

• RCMT RCGX-AL

• The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|----|----|----|----|--------------|----------------------|
| 06                                                                                    | HSK-T32-SRSCR-22050-06 | 32 | 22 | 50 | 0° | 0° | 0.15         | RC.0602M0            |
| 06                                                                                    | HSK-T32-SRSSL-22050-06 | 32 | 22 | 50 | 0° | 0° | 0.15         |                      |
| 06                                                                                    | HSK-T40-SRSCR-27060-06 | 40 | 27 | 60 | 0° | 0° | 0.4          |                      |
| 06                                                                                    | HSK-T40-SRSSL-27050-06 | 40 | 27 | 60 | 0° | 0° | 0.4          |                      |
| 06                                                                                    | HSK-T50-SRSCR-35070-06 | 50 | 35 | 70 | 0° | 0° | 0.72         |                      |
| 06                                                                                    | HSK-T50-SRSSL-35070-06 | 50 | 35 | 70 | 0° | 0° | 0.72         | RC.0803M0            |
| 08                                                                                    | HSK-T32-SRSCR-22050-08 | 32 | 22 | 50 | 0° | 0° | 0.15         |                      |
| 08                                                                                    | HSK-T32-SRSSL-22050-08 | 32 | 22 | 50 | 0° | 0° | 0.15         |                      |
| 08                                                                                    | HSK-T40-SRSCR-27060-08 | 40 | 27 | 60 | 0° | 0° | 0.36         |                      |
| 08                                                                                    | HSK-T40-SRSSL-27060-08 | 40 | 27 | 60 | 0° | 0° | 0.36         |                      |
| 08                                                                                    | HSK-T50-SRSCR-35070-08 | 50 | 35 | 70 | 0° | 0° | 0.7          |                      |
| 08                                                                                    | HSK-T50-SRSSL-35070-08 | 50 | 35 | 70 | 0° | 0° | 0.7          |                      |
| 10                                                                                    | HSK-T32-SRSCR-22050-10 | 32 | 22 | 50 | 0° | 0° | 0.22         | RC.10T3M0            |
| 10                                                                                    | HSK-T32-SRSSL-22050-10 | 32 | 22 | 50 | 0° | 0° | 0.22         |                      |
| 10                                                                                    | HSK-T40-SRSCR-27060-10 | 40 | 27 | 60 | 0° | 0° | 0.41         |                      |
| 10                                                                                    | HSK-T40-SRSSL-27060-10 | 40 | 27 | 60 | 0° | 0° | 0.41         |                      |
| 10                                                                                    | HSK-T50-SRSCR-35070-10 | 50 | 35 | 70 | 0° | 0° | 0.75         |                      |
| 10                                                                                    | HSK-T50-SRSSL-35070-10 | 50 | 35 | 70 | 0° | 0° | 0.75         |                      |
| 10                                                                                    | HSK-T63-SRSCR-45075-10 | 63 | 45 | 75 | 0° | 0° | 1.2          |                      |
| 10                                                                                    | HSK-T63-SRSSL-45075-10 | 63 | 45 | 75 | 0° | 0° | 1.2          |                      |

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SRSCR/L

技术参数 | Technical parameters

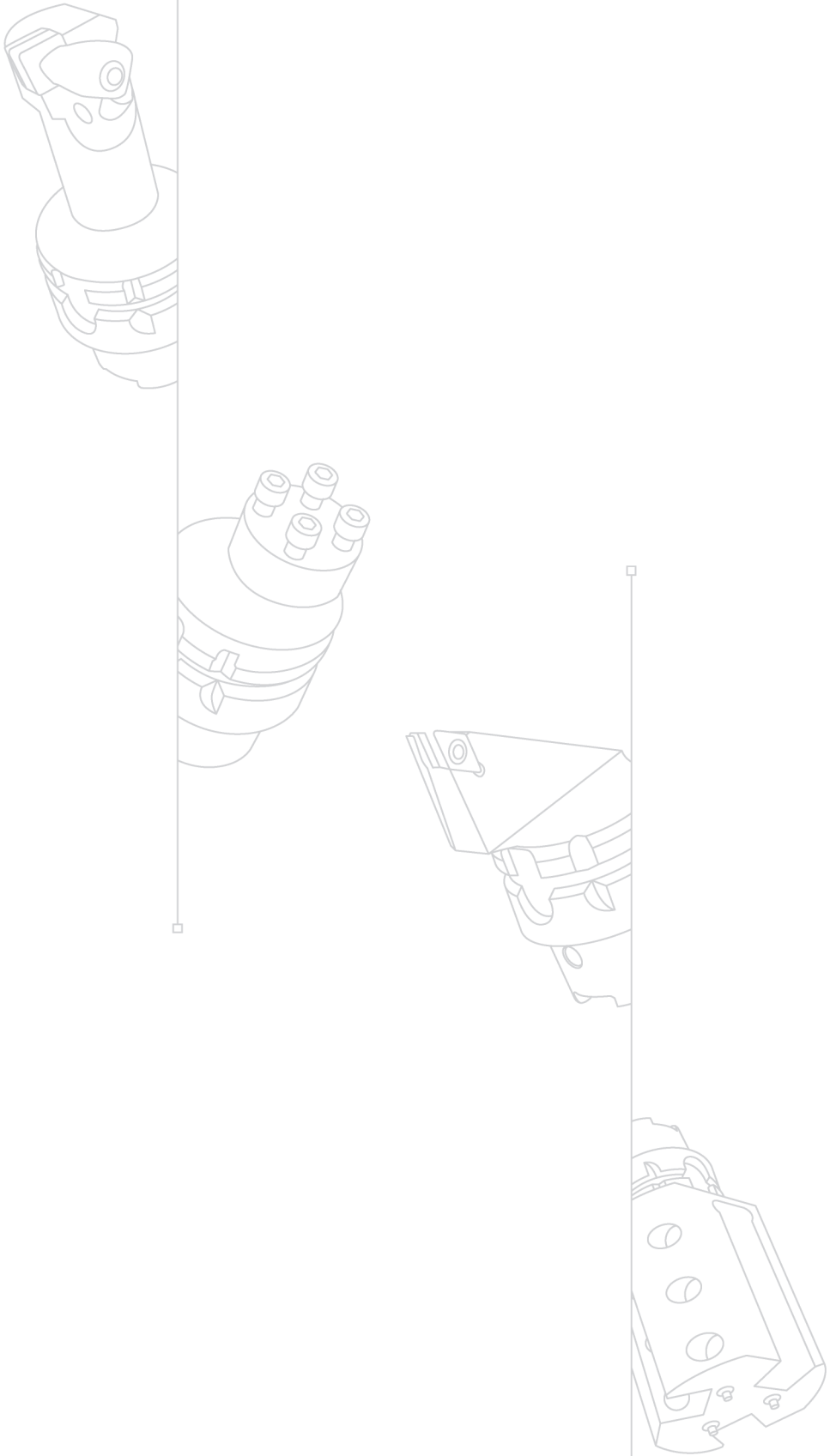
单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | f1 | l1 | γ  | λ  | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-----------------------------------------------------------------------------------|------------------------|----|----|----|----|----|--------------|----------------------|
| 12                                                                                | HSK-T40-SRSCR-27060-12 | 40 | 27 | 60 | 0° | 0° | 0.4          | RC.1204M0            |
| 12                                                                                | HSK-T40-SRSCL-27060-12 | 40 | 27 | 60 | 0° | 0° | 0.4          |                      |
| 12                                                                                | HSK-T50-SRSCR-35070-12 | 50 | 35 | 70 | 0° | 0° | 0.75         |                      |
| 12                                                                                | HSK-T50-SRSCL-35070-12 | 50 | 35 | 70 | 0° | 0° | 0.75         |                      |
| 12                                                                                | HSK-T63-SRSCR-45075-12 | 63 | 45 | 75 | 0° | 0° | 1.24         |                      |
| 12                                                                                | HSK-T63-SRSCL-45075-12 | 63 | 45 | 75 | 0° | 0° | 1.24         |                      |
| 16                                                                                | HSK-T50-SRSCR-35070-16 | 50 | 35 | 70 | 0° | 0° | 0.56         | RC.1606M0            |
| 16                                                                                | HSK-T50-SRSCL-35070-16 | 50 | 35 | 70 | 0° | 0° | 0.56         |                      |
| 16                                                                                | HSK-T63-SRSCR-45075-16 | 63 | 45 | 75 | 0° | 0° | 1.03         |                      |
| 16                                                                                | HSK-T63-SRSCL-45075-16 | 63 | 45 | 75 | 0° | 0° | 1.03         |                      |
| 20                                                                                | HSK-T50-SRSCR-35070-20 | 50 | 35 | 70 | 0° | 0° | 0.86         | RC.2006M0            |
| 20                                                                                | HSK-T50-SRSCL-35070-20 | 50 | 35 | 70 | 0° | 0° | 0.86         |                      |
| 20                                                                                | HSK-T63-SRSCR-45075-20 | 63 | 45 | 75 | 0° | 0° | 1.31         |                      |
| 20                                                                                | HSK-T63-SRSCL-45075-20 | 63 | 45 | 75 | 0° | 0° | 1.31         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size<br> | 刀片<br>Insert<br> | 刀垫螺钉<br>Shim screw<br> | 刀垫<br>Shim<br> | 扳手<br>Key<br> | 刀片螺钉<br>Insert screw<br> |
|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| HSK-T32-HSK-T50                                                                                           | 06                                                                                                  | -                                                                                                         | -                                                                                                 | 242.070.35                                                                                        | ILD2565                                                                                                       |
| HSK-T32-HSK-T50                                                                                           | 08                                                                                                  | -                                                                                                         | -                                                                                                 | 242.090.40                                                                                        | ILD3072                                                                                                       |
| HSK-T32-HSK-T63                                                                                           | 10                                                                                                  | 512.090.01                                                                                                | 300.110.01                                                                                        | 248.150.10 & 241.035.65                                                                           | ILD3510                                                                                                       |
| HSK-T40-HSK-T63                                                                                           | 12                                                                                                  | 512.090.01                                                                                                | 322.110.02                                                                                        | 248.150.10 & 241.035.65                                                                           | ILD3512                                                                                                       |
| HSK-T50-HSK-T63                                                                                           | 16                                                                                                  | 512.090.06                                                                                                | 322.110.03                                                                                        | 248.200.10 & 512.090.06                                                                           | ILD5017                                                                                                       |
| HSK-T50-HSK-T63                                                                                           | 20                                                                                                  | 512.090.08                                                                                                | 322.110.04                                                                                        | 245.250.10 & 241.060.90                                                                           | ILD6018                                                                                                       |

- 订货包含配件，不供应刀片产品
  - 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
  - The sapare parts can be ordered separately. Please inquire on demand



内圆车刀体  
INTERNAL TURNING  
TOOL BODY



01

适用于工件内径的车削加工  
For turning the Internal of the workpiece

02

机内对刀，可用于自动化生产设备  
Out-machine tool adjustment, can be used in automatic  
mechanical equipment

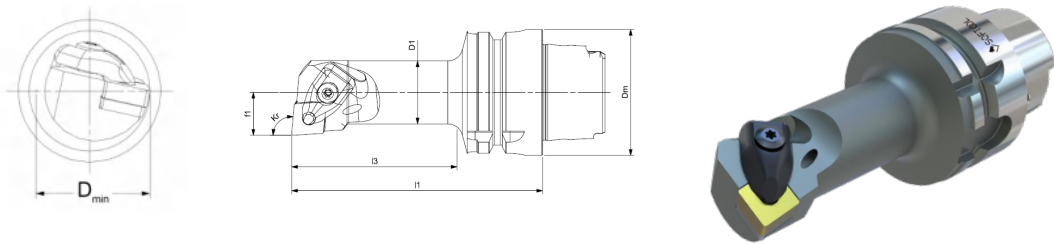
03

通配市面上ISO标准刀片  
Match the ISO standard insert on  
the market

04

可支持非标定制  
Support non-standard  
customization

DCLNR/L-Kr 95°



- CNMM CNMG CNMA CNGA
- 刀片仅做示意
- CNMM CNMG CNMA CNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

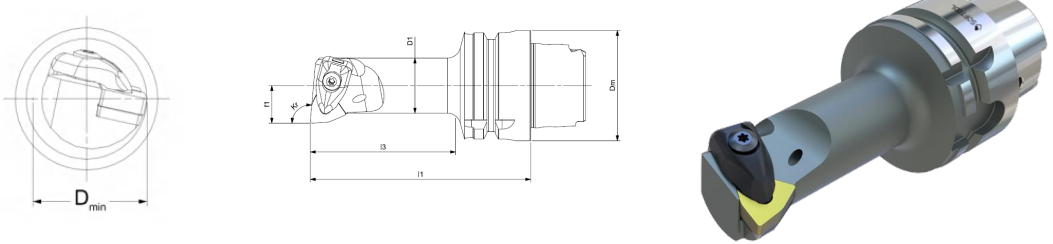
|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3 | γ   | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|----|-----|------|--------------|----------------------|
| 12                                                                                  | HSK-T40-DCLNR-17100-12 | 40 | 32   | 25 | 17 | 100 | 69 | -6° | -12° | 0.47         | CN.. 1204..          |
| 12                                                                                  | HSK-T40-DCLNL-17100-12 | 40 | 32   | 25 | 17 | 100 | 69 | -6° | -12° | 0.47         |                      |
| 12                                                                                  | HSK-T50-DCLNR-17100-12 | 50 | 32   | 25 | 17 | 100 | 67 | -6° | -12° | 0.65         |                      |
| 12                                                                                  | HSK-T50-DCLNL-17100-12 | 50 | 32   | 25 | 17 | 100 | 67 | -6° | -12° | 0.65         |                      |
| 12                                                                                  | HSK-T63-DCLNR-17110-12 | 63 | 32   | 25 | 17 | 110 | 73 | -6° | -12° | 1.04         |                      |
| 12                                                                                  | HSK-T63-DCLNL-17110-12 | 63 | 32   | 25 | 17 | 110 | 73 | -6° | -12° | 1.04         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                            | 整套压板组件<br>Complete clamp set                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T63                                                                     | 12                                                                                  | ILD4085                                                                             | 322.236.03                                                                          | 248.150.10                                                                           | 412.028.021                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered separately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

DWLNR/L-Kr 95°



- WNMM WNMG WNGA WNMA
- 刀片仅做示意
- WNMM WNMG WNGA WNMA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

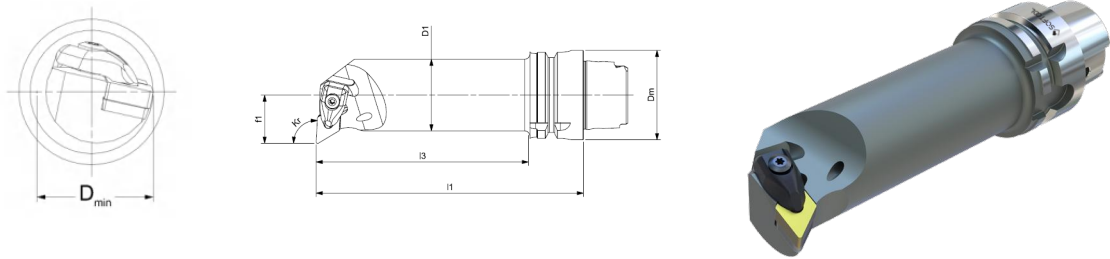
|  | 订货号<br>Ordering code    | Dm | Dmin | D1 | f1 | l1  | l3 | γ   | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|-------------------------|----|------|----|----|-----|----|-----|-----|--------------|----------------------|
| 8                                                                                     | HSK-T40-DWLNR-170100-08 | 40 | 32   | 25 | 17 | 100 | 69 | -0° | -6° | 0.48         | WN.. 0804..          |
| 8                                                                                     | HSK-T40-DWLNL-170100-08 | 40 | 32   | 25 | 17 | 100 | 69 | -0° | -6° | 0.48         |                      |
| 8                                                                                     | HSK-T50-DWLNR-170100-08 | 50 | 32   | 25 | 17 | 100 | 69 | -0° | -6° | 0.67         |                      |
| 8                                                                                     | HSK-T50-DWLNL-170100-08 | 50 | 32   | 25 | 17 | 100 | 69 | -0° | -6° | 0.67         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                    | 刀片<br>Insert                                                                          | 刀垫螺钉<br>Shim screw                                                                    | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 整套压板组件<br>Complete clamp set                                                          |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T50                                                                       | 8                                                                                     | ILD4085                                                                               | 322.328.02                                                                            | 248.150.10                                                                            | 412.028.021                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

DDUNR/L-Kr 93°



- DNMM DNMX DNMG DNMA DNGA
- 刀片仅做示意
- DNMM DNMX DNMG DNMA DNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

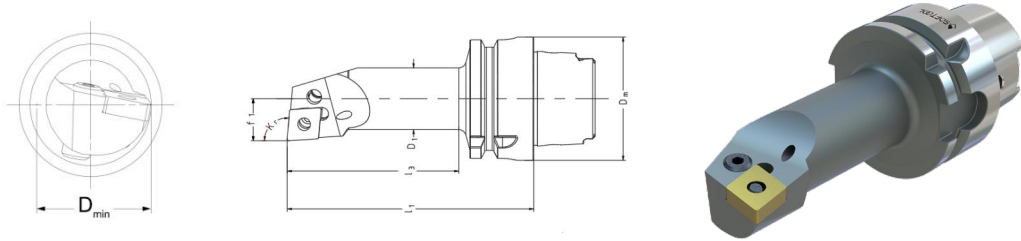
|  | 订货号<br>Ordering code   | Dm | Dmin | D1   | f1 | l1  | l3  | γ   | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|------|----|-----|-----|-----|------|--------------|----------------------|
| 11                                                                                  | HSK-T40-DDUNR-17100-11 | 40 | 32   | 25   | 17 | 100 | 68  | -6° | -12° | 0.47         | DN.. 1104..          |
| 11                                                                                  | HSK-T40-DDUNL-17100-11 | 40 | 32   | 25   | 17 | 100 | 68  | -6° | -12° | 0.47         |                      |
| 11                                                                                  | HSK-T50-DDUNR-17100-11 | 50 | 32   | 25   | 17 | 100 | 66  | -6° | -12° | 0.65         |                      |
| 11                                                                                  | HSK-T50-DDUNL-17100-11 | 50 | 32   | 25   | 17 | 100 | 66  | -6° | -12° | 0.65         |                      |
| 15                                                                                  | HSK-T40-DDUNR-27090-15 | 40 | 50   | 39.7 | 27 | 90  | 59  | -6° | -11° | 1.04         | DN.. 1506..          |
| 15                                                                                  | HSK-T40-DDUNL-27090-15 | 40 | 50   | 39.7 | 27 | 90  | 59  | -6° | -11° | 1.04         |                      |
| 15                                                                                  | HSK-T50-DDUNR-27150-15 | 50 | 50   | 40   | 27 | 150 | 118 | -6° | -11° | 1.04         |                      |
| 15                                                                                  | HSK-T50-DDUNL-27150-15 | 50 | 50   | 40   | 27 | 150 | 118 | -6° | -11° | 1.04         |                      |
| 15                                                                                  | HSK-T63-DDUNR-27150-15 | 63 | 50   | 40   | 27 | 150 | 114 | -6° | -11° | 1.04         |                      |
| 15                                                                                  | HSK-T63-DDUNL-27150-15 | 63 | 50   | 40   | 27 | 150 | 114 | -6° | -11° | 1.04         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                           | 整套压板组件<br>Complete clamp set                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T50                                                                     | 11                                                                                  | ILD3512                                                                             | 322.267.01                                                                          | 242.100.40                                                                          | 412.028.011                                                                           |
| HSK-T40-HSK-T63                                                                     | 15                                                                                  | ILD4085                                                                             | 322.266.02                                                                          | 248.150.10                                                                          | 412.028.021                                                                           |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered separately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

PCLNR/L-Kr 95°



- CNMM CNMG CNMA CNGA
- 刀片仅做示意
- CNMM CNMG CNMA CNGA
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3  | γ   | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|-----|-----|------|--------------|----------------------|
| 12                                                                                    | HSK-T32-PCLNR-17100-12 | 32 | 32   | 25 | 17 | 100 | 75  | -6° | -11° | 0.3          | CN.. 1204..          |
| 12                                                                                    | HSK-T32-PCLNL-17100-12 | 32 | 32   | 25 | 17 | 100 | 75  | -6° | -11° | 0.3          |                      |
| 12                                                                                    | HSK-T32-PCLNR-22074-12 | 32 | 40   | 32 | 22 | 74  | 50  | -6° | -11° | 0.3          |                      |
| 12                                                                                    | HSK-T32-PCLNL-22074-12 | 32 | 40   | 32 | 22 | 74  | 50  | -6° | -11° | 0.3          |                      |
| 12                                                                                    | HSK-T32-PCLNR-22106-12 | 32 | 40   | 32 | 22 | 106 | 82  | -6° | -11° | 0.3          |                      |
| 12                                                                                    | HSK-T32-PCLNL-22106-12 | 32 | 40   | 32 | 22 | 106 | 82  | -6° | -11° | 0.3          |                      |
| 12                                                                                    | HSK-T40-PCLNR-17100-12 | 40 | 32   | 25 | 17 | 100 | 69  | -6° | -11° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNL-17100-12 | 40 | 32   | 25 | 17 | 100 | 69  | -6° | -11° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNR-22120-12 | 40 | 40   | 32 | 22 | 120 | 89  | -6° | -11° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNL-22120-12 | 40 | 40   | 32 | 22 | 120 | 89  | -6° | -11° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNR-27090-12 | 40 | 50   | 40 | 27 | 90  | 60  | -6° | -10° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNL-27090-12 | 40 | 50   | 40 | 27 | 90  | 60  | -6° | -10° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNR-27120-12 | 40 | 50   | 40 | 27 | 120 | 110 | -6° | -11° | 0.5          |                      |
| 12                                                                                    | HSK-T40-PCLNL-27120-12 | 40 | 50   | 40 | 27 | 120 | 110 | -6° | -11° | 0.5          |                      |
| 12                                                                                    | HSK-T50-PCLNR-17100-12 | 50 | 32   | 25 | 17 | 100 | 67  | -6° | -11° | 0.65         |                      |
| 12                                                                                    | HSK-T50-PCLNL-17100-12 | 50 | 32   | 25 | 17 | 100 | 67  | -6° | -11° | 0.65         |                      |

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PCLNR/L-Kr 95°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3  | γ   | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-----------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|-----|-----|------|--------------|----------------------|
| 12                                                                                | HSK-T50-PCLNR-22120-12 | 50 | 40   | 32 | 22 | 120 | 88  | -6° | -11° | 0.66         | CN.. 1204..          |
| 12                                                                                | HSK-T50-PCLNL-22120-12 | 50 | 40   | 32 | 22 | 120 | 88  | -6° | -11° | 0.66         |                      |
| 12                                                                                | HSK-T50-PCLNR-27150-12 | 50 | 50   | 40 | 27 | 150 | 119 | -6° | -10° | 0.67         |                      |
| 12                                                                                | HSK-T50-PCLNL-27150-12 | 50 | 50   | 40 | 27 | 150 | 119 | -6° | -10° | 0.67         |                      |
| 12                                                                                | HSK-T50-PCLNR-35110-12 | 50 | 63   | 50 | 35 | 110 | 81  | -6° | -7°  | 0.68         |                      |
| 12                                                                                | HSK-T50-PCLNL-35110-12 | 50 | 63   | 50 | 35 | 110 | 81  | -6° | -7°  | 0.68         |                      |
| 12                                                                                | HSK-T63-PCLNR-17110-12 | 63 | 32   | 25 | 17 | 110 | 74  | -6° | -11° | 1            |                      |
| 12                                                                                | HSK-T63-PCLNL-17110-12 | 63 | 32   | 25 | 17 | 110 | 74  | -6° | -11° | 1            |                      |
| 12                                                                                | HSK-T63-PCLNR-22120-12 | 63 | 40   | 32 | 22 | 120 | 84  | -6° | -11° | 1.2          | CN.. 1204..          |
| 12                                                                                | HSK-T63-PCLNL-22120-12 | 63 | 40   | 32 | 22 | 120 | 84  | -6° | -11° | 1.2          |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 螺钉<br>screw                                                                         | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                            | 勾杆<br>Lever                                                                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T63 (D25)                                                               | 12                                                                                  | 414.838.32                                                                          | -                                                                                   | 241.025.56                                                                           | 413.838.41-1                                                                          |
| HSK-T32-HSK-T63 (D32-D50)                                                           | 12                                                                                  | 414.438.21                                                                          | 322.318.50                                                                          | 241.030.63                                                                           | 413.438.41                                                                            |

• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

PSKNR/L-Kr 75°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3  | γ   | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|-----|-----|------|--------------|----------------------|
| 12                                                                                    | HSK-T40-PSKNR-17100-12 | 40 | 32   | 25 | 17 | 100 | 69  | -6° | -11° | 0.45         | SN.. 1204..          |
| 12                                                                                    | HSK-T50-PSKNR-17100-12 | 50 | 32   | 25 | 17 | 100 | 67  | -6° | -11° | 0.51         |                      |
| 12                                                                                    | HSK-T50-PSKNR-22120-12 | 50 | 40   | 32 | 22 | 120 | 88  | -6° | -10° | 0.7          |                      |
| 12                                                                                    | HSK-T50-PSKNR-27150-12 | 50 | 50   | 40 | 27 | 150 | 119 | -6° | -10° | 1.4          |                      |
| 12                                                                                    | HSK-T63-PSKNR-22120-12 | 63 | 40   | 32 | 22 | 120 | 84  | -6° | -10° | 1.3          |                      |

主要配件 | Main spare parts

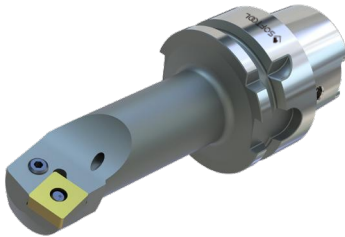
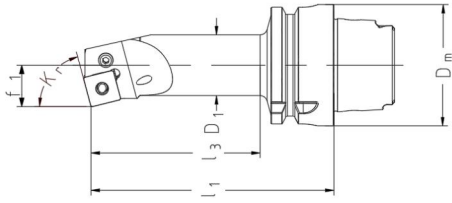
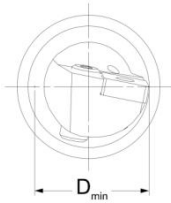
| 接口尺寸<br>HSK-T size                                                                    | 刀片<br>Insert                                                                          | 螺钉<br>screw                                                                           | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 勾杆<br>Lever                                                                           |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T50 (D25)                                                                 | 12                                                                                    | 414.838.32                                                                            | -                                                                                     | 241.025.56                                                                            | 413.838.41-1                                                                          |
| HSK-T50-HSK-T63 (D32-D40)                                                             | 12                                                                                    | 414.438.21                                                                            | 322.438.51                                                                            | 241.030.63                                                                            | 413.438.41                                                                            |

• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

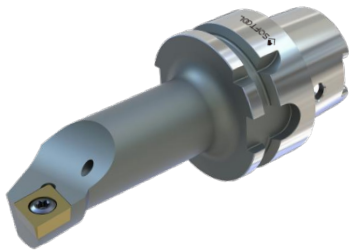
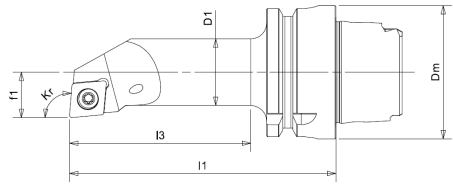


- SNMM SNMG SNMA SNGA
- 刀片仅做示意

- SNMM SNMG SNMA SNGA
- The insert is for illustration only

SCLCR/L-Kr 95°

SCLCR/L-Kr 95°



- CCMT CCGT CCGX CCET CCMW
- 刀片仅做示意

- CCMT CCGT CCGX CCET CCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3 | γ  | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|----|----|------|--------------|----------------------|
| 09                                                                                  | HSK-T32-SCLCR-11075-09 | 32 | 20   | 16 | 11 | 75  | 48 | 0° | -12° | 0.21         | CC..09T3..           |
| 09                                                                                  | HSK-T32-SCLCL-11075-09 | 32 | 20   | 16 | 11 | 75  | 48 | 0° | -12° | 0.21         |                      |
| 09                                                                                  | HSK-T32-SCLCR-13085-09 | 32 | 25   | 20 | 13 | 85  | 58 | 0° | -8°  | 0.27         |                      |
| 09                                                                                  | HSK-T32-SCLCL-13085-09 | 32 | 25   | 20 | 13 | 85  | 58 | 0° | -8°  | 0.27         |                      |
| 09                                                                                  | HSK-T32-SCLCR-17100-09 | 32 | 32   | 25 | 17 | 100 | 74 | 0° | -6°  | 0.38         |                      |
| 09                                                                                  | HSK-T32-SCLCL-17100-09 | 32 | 32   | 25 | 17 | 100 | 74 | 0° | -6°  | 0.38         |                      |
| 09                                                                                  | HSK-T40-SCLCR-11080-09 | 40 | 20   | 16 | 11 | 80  | 47 | 0° | -12° | 0.36         |                      |
| 09                                                                                  | HSK-T40-SCLCL-11080-09 | 40 | 20   | 16 | 11 | 80  | 47 | 0° | -12° | 0.36         |                      |
| 09                                                                                  | HSK-T40-SCLCR-13090-09 | 40 | 25   | 20 | 13 | 90  | 57 | 0° | -8°  | 0.41         |                      |
| 09                                                                                  | HSK-T40-SCLCL-13090-09 | 40 | 25   | 20 | 13 | 90  | 57 | 0° | -8°  | 0.41         |                      |
| 09                                                                                  | HSK-T40-SCLCR-17100-09 | 40 | 32   | 25 | 17 | 100 | 68 | 0° | -6°  | 0.51         |                      |
| 09                                                                                  | HSK-T40-SCLCL-17100-09 | 40 | 32   | 25 | 17 | 100 | 68 | 0° | -6°  | 0.51         |                      |
| 09                                                                                  | HSK-T40-SCLCR-27090-09 | 40 | 50   | 40 | 27 | 90  | 60 | 0° | -6°  | 0.69         |                      |
| 09                                                                                  | HSK-T40-SCLCL-27090-09 | 40 | 50   | 40 | 27 | 90  | 60 | 0° | -6°  | 0.69         |                      |
| 09                                                                                  | HSK-T50-SCLCR-11080-09 | 50 | 20   | 16 | 11 | 80  | 46 | 0° | -12° | 0.57         |                      |
| 09                                                                                  | HSK-T50-SCLCL-11080-09 | 50 | 20   | 16 | 11 | 80  | 46 | 0° | -12° | 0.57         |                      |
| 09                                                                                  | HSK-T50-SCLCR-13090-09 | 50 | 25   | 20 | 13 | 90  | 56 | 0° | -8°  | 0.65         | CC..1204..           |
| 09                                                                                  | HSK-T50-SCLCL-13090-09 | 50 | 25   | 20 | 13 | 90  | 56 | 0° | -8°  | 0.65         |                      |
| 09                                                                                  | HSK-T50-SCLCR-17100-09 | 50 | 32   | 25 | 17 | 100 | 67 | 0° | -6°  | 0.69         |                      |
| 09                                                                                  | HSK-T50-SCLCL-17100-09 | 50 | 32   | 25 | 17 | 100 | 67 | 0° | -6°  | 0.69         |                      |

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单位 | Unit: mm

技术参数 | Technical parameters

|  | 订货号<br>Ordering code   | Dm | Dmin | D1   | f1 | l1  | l3  | γ  | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|------|----|-----|-----|----|------|--------------|----------------------|
| 12                                                                                  | HSK-T32-SCLCR-17100-12 | 32 | 32   | 25   | 17 | 100 | 75  | 0° | -6°  | 0.32         | CC..1204..           |
| 12                                                                                  | HSK-T32-SCLCL-17100-12 | 32 | 32   | 25   | 17 | 100 | 75  | 0° | -6°  | 0.32         |                      |
| 12                                                                                  | HSK-T32-SCLCR-22074-12 | 32 | 40   | 31.7 | 22 | 74  | 50  | 0° | -10° | 0.31         |                      |
| 12                                                                                  | HSK-T32-SCLCL-22074-12 | 32 | 40   | 31.7 | 22 | 74  | 50  | 0° | -10° | 0.31         |                      |
| 12                                                                                  | HSK-T32-SCLCR-22100-12 | 32 | 40   | 31.7 | 22 | 100 | 82  | 0° | -10° | 0.5          |                      |
| 12                                                                                  | HSK-T32-SCLCL-22100-12 | 32 | 40   | 31.7 | 22 | 100 | 82  | 0° | -10° | 0.5          |                      |
| 12                                                                                  | HSK-T32-SCLCR-22106-12 | 32 | 40   | 32   | 22 | 106 | 81  | 0° | -10° | 0.54         |                      |
| 12                                                                                  | HSK-T32-SCLCL-22106-12 | 32 | 40   | 32   | 22 | 106 | 81  | 0° | -10° | 0.54         |                      |
| 12                                                                                  | HSK-T40-SCLCR-17100-12 | 40 | 32   | 25   | 17 | 100 | 69  | 0° | -6°  | 0.45         |                      |
| 12                                                                                  | HSK-T40-SCLCL-17100-12 | 40 | 32   | 25   | 17 | 100 | 69  | 0° | -6°  | 0.45         |                      |
| 12                                                                                  | HSK-T40-SCLCR-22120-12 | 40 | 40   | 32   | 22 | 120 | 89  | 0° | -10° | 0.68         |                      |
| 12                                                                                  | HSK-T40-SCLCL-22120-12 | 40 | 40   | 32   | 22 | 120 | 89  | 0° | -10° | 0.68         |                      |
| 12                                                                                  | HSK-T40-SCLCR-27090-12 | 40 | 50   | 39.7 | 27 | 90  | 60  | 0° | -8°  | 0.63         |                      |
| 12                                                                                  | HSK-T40-SCLCL-27090-12 | 40 | 50   | 39.7 | 27 | 90  | 60  | 0° | -8°  | 0.63         |                      |
| 12                                                                                  | HSK-T50-SCLCR-17100-12 | 50 | 32   | 25   | 17 | 100 | 67  | 0° | -6°  | 0.63         |                      |
| 12                                                                                  | HSK-T50-SCLCL-17100-12 | 50 | 32   | 25   | 17 | 100 | 67  | 0° | -6°  | 0.63         |                      |
| 12                                                                                  | HSK-T50-SCLCR-22120-12 | 50 | 40   | 32   | 22 | 120 | 88  | 0° | -10° | 0.87         | CC..1204..           |
| 12                                                                                  | HSK-T50-SCLCL-22120-12 | 50 | 40   | 32   | 22 | 120 | 88  | 0° | -10° | 0.87         |                      |
| 12                                                                                  | HSK-T50-SCLCR-27150-12 | 50 | 50   | 40   | 27 | 150 | 119 | 0° | -8°  | 1.35         |                      |
| 12                                                                                  | HSK-T50-SCLCL-27150-12 | 50 | 50   | 40   | 27 | 150 | 119 | 0° | -8°  | 1.35         |                      |
| 12                                                                                  | HSK-T50-SCLCR-35110-12 | 50 | 63   | 49.7 | 35 | 110 | 80  | 0° | -5°  | 1.27         | CC..1204..           |
| 12                                                                                  | HSK-T50-SCLCL-35110-12 | 50 | 63   | 49.7 | 35 | 110 | 80  | 0° | -5°  | 1.27         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                    | 刀片<br>Insert                                                                          | 刀垫螺钉<br>Shim screw                                                                    | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 刀片螺钉<br>Insert screw                                                                  |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T50 (直径 16-20) Diameter 16-20                                             | 09                                                                                    | -                                                                                     | -                                                                                     | 248.150.10                                                                            | ILD3581                                                                               |
| HSK-T32-HSK-T50 (直径 25) Diameter 25                                                   | 09                                                                                    | -                                                                                     | -                                                                                     | 248.150.10                                                                            | ILD3510                                                                               |
| HSK-T32-HSK-T50 (直径 40) Diameter 40                                                   | 09                                                                                    | 512.090.01                                                                            | 322.232.01                                                                            | 248.150.10 & 241.035.65                                                               | ILD3512                                                                               |
| HSK-T32-HSK-T50 (直径 25) Diameter 25                                                   | 12                                                                                    | -                                                                                     | -                                                                                     | 248.150.10                                                                            | ILD4011-A                                                                             |
| HSK-T32-HSK-T50 (直径 32-50) Diameter 32-50                                             | 12                                                                                    | 512.090.03                                                                            | 322.232.02                                                                            | 248.150.10 & 241.040.70                                                               | ILD4014                                                                               |

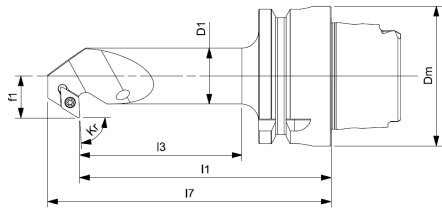
- 订货包含配件，不供应刀片产品

- 可单独订购配件，按需询价

- The insert need to be ordered seperately. Other accessories are included in the order

- The sapare parts can be ordered separately. Please inquire on demand

SDUCR/L-Kr 93°



- DCMT DCMX DCGT DCGX DCET DCMW
- 刀片仅做示意

- DCMT DCMX DCGT DCGX DCET DCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code    | Dm | Dmin | D1 | f1 | l1  | l3 | l7    | γ  | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|-------------------------|----|------|----|----|-----|----|-------|----|-----|--------------|----------------------|
| 07                                                                                  | HSK-T32-SDUCR-13080-07X | 32 | 22   | 16 | 13 | 80  | 54 | 80.7  | 0° | -6° | 0.19         | DC.. 0702..          |
| 07                                                                                  | HSK-T32-SDUCL-13080-07X | 32 | 22   | 16 | 13 | 80  | 54 | 80.7  | 0° | -6° | 0.19         |                      |
| 07                                                                                  | HSK-T32-SDUCR-15090-07X | 32 | 27   | 20 | 15 | 90  | 64 | 91.5  | 0° | -3° | 0.26         |                      |
| 07                                                                                  | HSK-T32-SDUCL-15090-07X | 32 | 27   | 20 | 15 | 90  | 64 | 91.5  | 0° | -3° | 0.26         |                      |
| 07                                                                                  | HSK-T40-SDUCR-13080-07X | 40 | 22   | 16 | 13 | 80  | 48 | 80.7  | 0° | -6° | 0.32         |                      |
| 07                                                                                  | HSK-T40-SDUCL-13080-07X | 40 | 22   | 16 | 13 | 80  | 48 | 80.7  | 0° | -6° | 0.32         |                      |
| 07                                                                                  | HSK-T40-SDUCR-15090-07X | 40 | 27   | 20 | 15 | 90  | 58 | 91.5  | 0° | -3° | 0.39         |                      |
| 07                                                                                  | HSK-T40-SDUCL-15090-07X | 40 | 27   | 20 | 15 | 90  | 58 | 91.5  | 0° | -3° | 0.39         |                      |
| 07                                                                                  | HSK-T40-SDUCR-18100-07X | 40 | 32   | 25 | 18 | 100 | 69 | 101.5 | 0° | -3° | 0.49         |                      |
| 07                                                                                  | HSK-T40-SDUCL-18100-07X | 40 | 32   | 25 | 18 | 100 | 69 | 101.5 | 0° | -3° | 0.49         |                      |
| 07                                                                                  | HSK-T50-SDUCR-15090-07X | 50 | 27   | 20 | 15 | 90  | 58 | 91.5  | 0° | -3° | 0.58         |                      |
| 07                                                                                  | HSK-T50-SDUCL-15090-07X | 50 | 27   | 20 | 15 | 90  | 58 | 91.5  | 0° | -3° | 0.58         |                      |
| 07                                                                                  | HSK-T50-SDUCR-18100-07X | 50 | 32   | 25 | 18 | 100 | 68 | 101.5 | 0° | -3° | 0.67         |                      |
| 07                                                                                  | HSK-T50-SDUCL-18100-07X | 50 | 32   | 25 | 18 | 100 | 68 | 101.5 | 0° | -3° | 0.67         |                      |
| 07                                                                                  | HSK-T32-SDUCR-12075-07  | 32 | 20   | 16 | 11 | 75  | 48 | -     | 0° | -8° | 0.21         |                      |
| 07                                                                                  | HSK-T32-SDUCL-12075-07  | 32 | 20   | 16 | 11 | 75  | 48 | -     | 0° | -8° | 0.21         |                      |
| 07                                                                                  | HSK-T40-SDUCR-12080-07  | 40 | 20   | 16 | 11 | 80  | 47 | -     | 0° | -8° | 0.36         |                      |
| 07                                                                                  | HSK-T40-SDUCL-12080-07  | 40 | 20   | 16 | 11 | 80  | 47 | -     | 0° | -8° | 0.36         |                      |
| 07                                                                                  | HSK-T50-SDUCR-12080-07  | 50 | 20   | 16 | 11 | 80  | 46 | -     | 0° | -8° | 0.55         |                      |
| 07                                                                                  | HSK-T50-SDUCL-12080-07  | 50 | 20   | 16 | 11 | 80  | 46 | -     | 0° | -8° | 0.55         |                      |

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SDUCR/L-Kr 93°

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3 | l7 | γ  | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|----|----|----|-----|--------------|----------------------|
| 11                                                                                  | HSK-T32-SDUCR-13085-11 | 32 | 25   | 20 | 13 | 85  | 58 | -  | 0° | -8° | 0.26         | DC..11T3..           |
| 11                                                                                  | HSK-T32-SDUCL-13085-11 | 32 | 25   | 20 | 13 | 85  | 58 | -  | 0° | -8° | 0.26         |                      |
| 11                                                                                  | HSK-T32-SDUCR-17100-11 | 32 | 32   | 25 | 17 | 100 | 73 | -  | 0° | -6° | 0.38         |                      |
| 11                                                                                  | HSK-T32-SDUCL-17100-11 | 32 | 32   | 25 | 17 | 100 | 73 | -  | 0° | -6° | 0.38         |                      |
| 11                                                                                  | HSK-T40-SDUCR-13090-11 | 40 | 25   | 20 | 13 | 90  | 57 | -  | 0° | -8° | 0.41         |                      |
| 11                                                                                  | HSK-T40-SDUCL-13090-11 | 40 | 25   | 20 | 13 | 90  | 57 | -  | 0° | -8° | 0.41         |                      |
| 11                                                                                  | HSK-T40-SDUCR-17100-11 | 40 | 32   | 25 | 17 | 100 | 68 | -  | 0° | -6° | 0.52         |                      |
| 11                                                                                  | HSK-T40-SDUCL-17100-11 | 40 | 32   | 25 | 17 | 100 | 68 | -  | 0° | -6° | 0.52         |                      |
| 11                                                                                  | HSK-T40-SDUCR-22120-11 | 40 | 40   | 32 | 22 | 120 | 89 | -  | 0° | -6° | 0.76         |                      |
| 11                                                                                  | HSK-T40-SDUCL-22120-11 | 40 | 40   | 32 | 22 | 120 | 89 | -  | 0° | -6° | 0.76         |                      |
| 11                                                                                  | HSK-T40-SDUCR-28090-11 | 40 | 50   | 40 | 27 | 90  | 60 | -  | 0° | -6° | 0.72         |                      |
| 11                                                                                  | HSK-T40-SDUCL-28090-11 | 40 | 50   | 40 | 27 | 90  | 60 | -  | 0° | -6° | 0.72         |                      |
| 11                                                                                  | HSK-T50-SDUCR-13090-11 | 50 | 25   | 20 | 13 | 90  | 56 | -  | 0° | -8° | 0.65         |                      |
| 11                                                                                  | HSK-T50-SDUCL-13090-11 | 50 | 25   | 20 | 13 | 90  | 56 | -  | 0° | -8° | 0.65         |                      |
| 11                                                                                  | HSK-T50-SDUCR-17100-11 | 50 | 32   | 25 | 17 | 100 | 67 | -  | 0° | -6° | 0.7          |                      |
| 11                                                                                  | HSK-T50-SDUCL-17100-11 | 50 | 32   | 25 | 17 | 100 | 67 | -  | 0° | -6° | 0.7          |                      |
| 11                                                                                  | HSK-T50-SDUCR-22120-11 | 50 | 40   | 32 | 22 | 120 | 88 | -  | 0° | -6° | 0.96         |                      |
| 11                                                                                  | HSK-T50-SDUCL-22120-11 | 50 | 40   | 32 | 22 | 120 | 88 | -  | 0° | -6° | 0.96         |                      |
| 11                                                                                  | HSK-T50-SDUCR-35110-11 | 50 | 63   | 50 | 35 | 110 | 80 | -  | 0° | -4° | 1.35         |                      |
| 11                                                                                  | HSK-T50-SDUCL-35110-11 | 50 | 63   | 50 | 35 | 110 | 80 | -  | 0° | -4° | 1.35         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                    | 刀片<br>Insert                                                                          | 刀垫螺钉<br>Shim screw                                                                    | 刀垫<br>Shim                                                                            | 扳手<br>Key                                                                             | 刀片螺钉<br>Insert screw                                                                  |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T32-HSK-T50                                                                       | 07                                                                                    | -                                                                                     | -                                                                                     | 242.070.35                                                                            | ILD2565                                                                               |
| HSK-T32-HSK-T50 (直径 20) Diameter 20                                                   | 11                                                                                    | -                                                                                     | -                                                                                     | 248.150.10                                                                            | ILD3581                                                                               |
| HSK-T32-HSK-T50 (直径 25) Diameter 25                                                   | 11                                                                                    | -                                                                                     | -                                                                                     | 248.150.10                                                                            | ILD3510                                                                               |
| HSK-T32-HSK-T50                                                                       | 11                                                                                    | 512.090.01                                                                            | 322.263.01                                                                            | 248.150.10 & 241.035.65                                                               | ILD3512                                                                               |

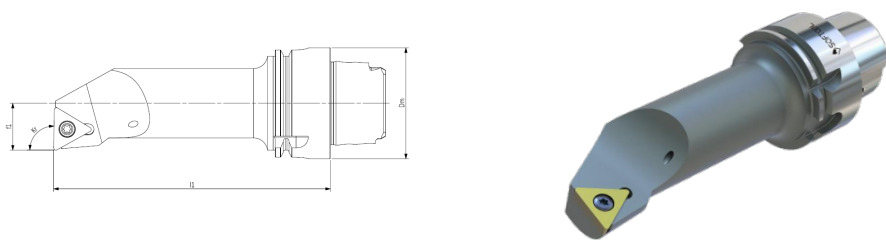
- 订货包含配件，不供应刀片产品

- 可单独订购配件，按需询价

- The insert need to be ordered seperately. Other accessories are included in the order

- The sapare parts can be ordered separately. Please inquire on demand

STFCR/L-Kr 91°



- TCMT TCMX TCGT TCGX TCEx TCMW
- 刀片仅做示意
- TCMT TCMX TCGT TCGX TCEx TCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

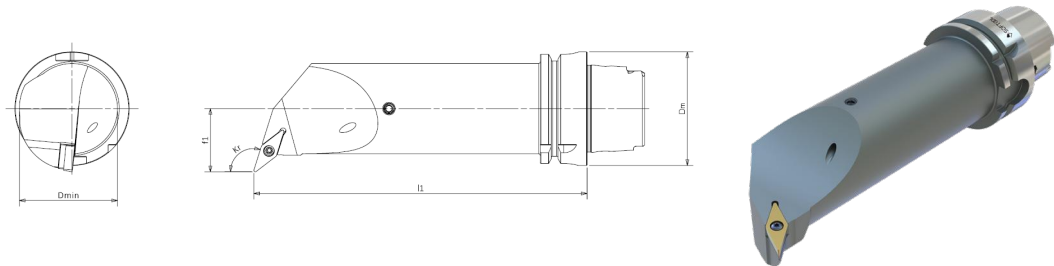
|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3 | γ  | λ    | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|-------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|----|----|------|--------------|----------------------|
| 11                                                                                  | HSK-T40-STFCR-11080-11 | 40 | 20   | 16 | 11 | 80  | 47 | 0° | -4°  | 0.35         | TC..1103             |
| 11                                                                                  | HSK-T40-STFCL-11080-11 | 40 | 20   | 16 | 11 | 80  | 47 | 0° | -4°  | 0.35         |                      |
| 11                                                                                  | HSK-T40-STFCR-13090-11 | 40 | 25   | 20 | 13 | 90  | 57 | 0° | -3°  | 0.4          |                      |
| 11                                                                                  | HSK-T40-STFCL-13090-11 | 40 | 25   | 20 | 13 | 90  | 57 | 0° | -3°  | 0.4          |                      |
| 16                                                                                  | HSK-T40-STFCR-17100-16 | 40 | 32   | 25 | 17 | 100 | 69 | 0° | -6°  | 0.45         | TC..16T3..           |
| 16                                                                                  | HSK-T40-STFCL-17100-16 | 40 | 32   | 25 | 17 | 100 | 69 | 0° | -6°  | 0.45         |                      |
| 16                                                                                  | HSK-T40-STFCR-22120-16 | 40 | 40   | 32 | 22 | 120 | 89 | 0° | -10° | 0.77         |                      |
| 16                                                                                  | HSK-T40-STFCL-22120-16 | 40 | 40   | 32 | 22 | 120 | 89 | 0° | -10° | 0.77         |                      |

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                  | 刀片<br>Insert                                                                        | 刀垫螺钉<br>Shim screw                                                                  | 刀垫<br>Shim                                                                          | 扳手<br>Key                                                                             | 刀片螺钉<br>Insert screw                                                                  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40                                                                             | 11                                                                                  | -                                                                                   | -                                                                                   | 242.070.35                                                                            | ILD2565                                                                               |
| HSK-T40 (直径 25) Diameter 25                                                         | 16                                                                                  | -                                                                                   | -                                                                                   | 248.150.10                                                                            | ILD3510                                                                               |
| HSK-T40 (直径 32) Diameter 32                                                         | 16                                                                                  | 512.090.01                                                                          | 322.320.01                                                                          | 248.150.10 & 241.035.65                                                               | ILD3512                                                                               |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

SVQBR/L-Kr 107.5°



- VBMT VBGT VCGX VCEx VCGT VCET VBMW VCMW
- 刀片仅做示意
- VBMT VBGT VCGX VCEx VCGT VCET VBMW VCMW
- The insert is for illustration only

技术参数 | Technical parameters

单位 | Unit: mm

|  | 订货号<br>Ordering code   | Dm | Dmin | D1 | f1 | l1  | l3  | γ  | λ   | 重量<br>m (kg) | ISO 刀片<br>ISO insert |
|---------------------------------------------------------------------------------------|------------------------|----|------|----|----|-----|-----|----|-----|--------------|----------------------|
| 16                                                                                    | HSK-T40-SVQBR-18100-16 | 40 | 33   | 25 | 18 | 100 | 69  | 0° | -6° | 0.5          | VB..1604..           |
| 16                                                                                    | HSK-T40-SVQBL-18100-16 | 40 | 33   | 25 | 18 | 100 | 69  | 0° | -6° | 0.5          |                      |
| 16                                                                                    | HSK-T40-SVQBR-22120-16 | 40 | 40   | 32 | 22 | 120 | 89  | 0° | -8° | 0.73         |                      |
| 16                                                                                    | HSK-T40-SVQBL-22120-16 | 40 | 40   | 32 | 22 | 120 | 89  | 0° | -8° | 0.73         |                      |
| 16                                                                                    | HSK-T40-SVQBR-27130-16 | 40 | 50   | 40 | 27 | 130 | 100 | 0° | -8° | 0.99         |                      |
| 16                                                                                    | HSK-T40-SVQBL-27130-16 | 40 | 50   | 40 | 27 | 130 | 100 | 0° | -8° | 0.99         |                      |
| 16                                                                                    | HSK-T50-SVQBR-18100-16 | 50 | 33   | 25 | 18 | 100 | 67  | 0° | -6° | 0.68         |                      |
| 16                                                                                    | HSK-T50-SVQBL-18100-16 | 50 | 33   | 25 | 18 | 100 | 67  | 0° | -6° | 0.68         |                      |
| 16                                                                                    | HSK-T50-SVQBR-22120-16 | 50 | 40   | 32 | 22 | 120 | 88  | 0° | -8° | 0.93         |                      |
| 16                                                                                    | HSK-T50-SVQBL-22120-16 | 50 | 40   | 32 | 22 | 120 | 88  | 0° | -8° | 0.93         |                      |
| 16                                                                                    | HSK-T50-SVQBR-27150-16 | 50 | 50   | 40 | 27 | 150 | 119 | 0° | -8° | 1.38         |                      |
| 16                                                                                    | HSK-T50-SVQBL-27150-16 | 50 | 50   | 40 | 27 | 150 | 119 | 0° | -8° | 1.38         |                      |
| 16                                                                                    | HSK-T50-SVQBR-35160-16 | 50 | 63   | 50 | 35 | 160 | 131 | 0° | -7° | 1.9          |                      |
| 16                                                                                    | HSK-T50-SVQBL-35160-16 | 50 | 63   | 50 | 35 | 160 | 131 | 0° | -7° | 1.9          |                      |
| 16                                                                                    | HSK-T63-SVQBR-27155-16 | 63 | 50   | 40 | 27 | 155 | 120 | 0° | -8° | 1.76         |                      |
| 16                                                                                    | HSK-T63-SVQBL-27155-16 | 63 | 50   | 40 | 27 | 155 | 120 | 0° | -8° | 1.76         |                      |
| 16                                                                                    | HSK-T63-SVQBR-35185-16 | 63 | 63   | 50 | 35 | 185 | 152 | 0° | -8° | 2.89         |                      |
| 16                                                                                    | HSK-T63-SVQBL-35185-16 | 63 | 63   | 50 | 35 | 185 | 152 | 0° | -8° | 2.89         |                      |

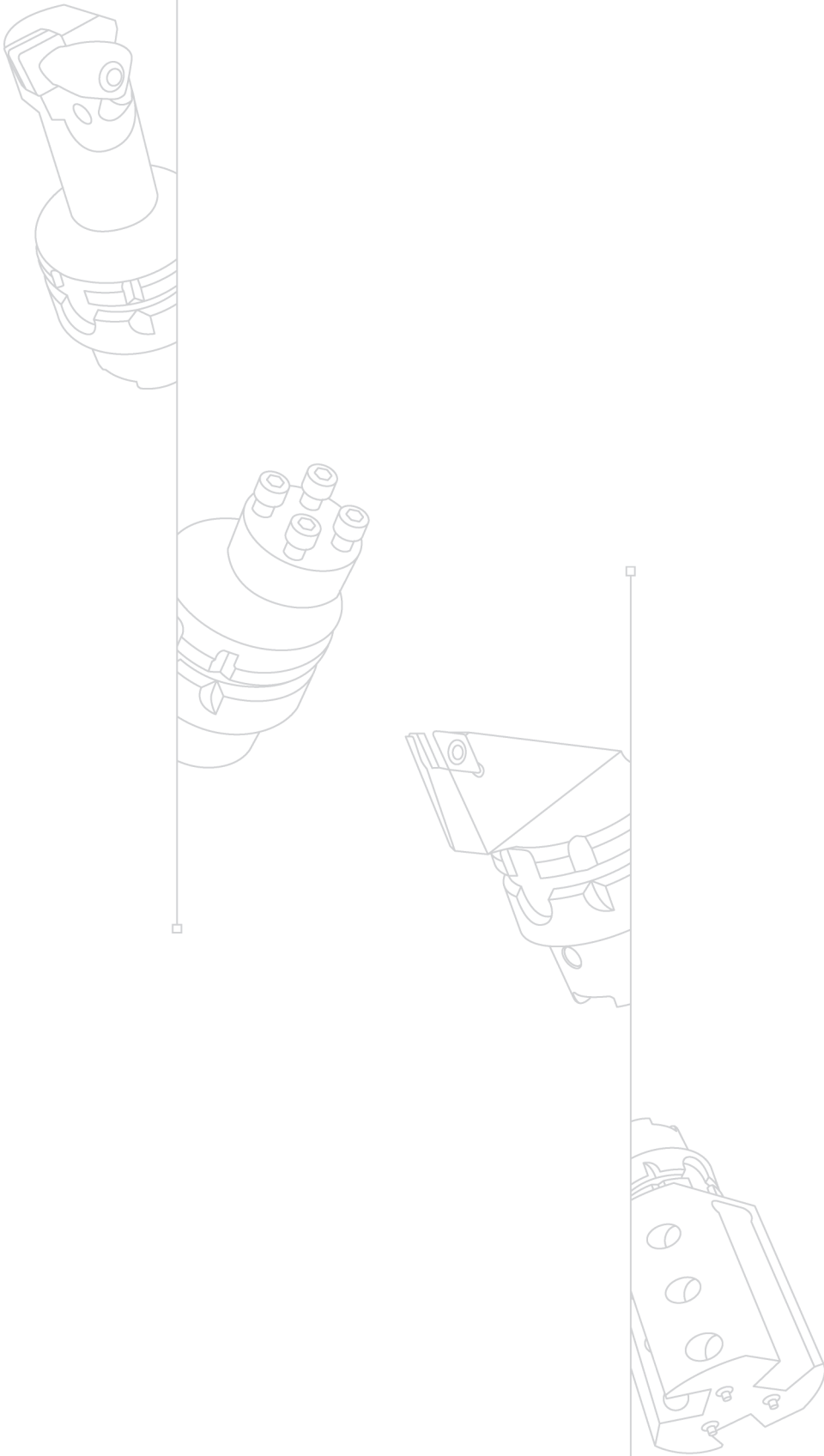
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SVQBR/L-Kr 107.5°

主要配件 | Main spare parts

| 接口尺寸<br>HSK-T size                                                                | 刀片<br>Insert                                                                      | 刀垫螺钉<br>Shim screw                                                                | 刀垫<br>Shim                                                                        | 扳手<br>Key                                                                           | 刀片螺钉<br>Insert screw                                                                |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| HSK-T40-HSK-T50 (直径 25) Diameter 25                                               | 16                                                                                | -                                                                                 | -                                                                                 | 248.150.10                                                                          | ILD3510                                                                             |
| HSK-T40-HSK-T63                                                                   | 16                                                                                | 512.090.01                                                                        | 322.270.01                                                                        | 248.150.10 & 241.035.65                                                             | ILD3512                                                                             |

- 订货包含配件，不供应刀片产品
  - 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
  - The sapare parts can be ordered separately. Please inquire on demand



# HSK-T 转接柄

HSK-T ADAPTER SLEEVE

## 01

模块化接柄设计使得换刀过程更加迅速和简便，显著缩短装夹和换刀时间

The modular tool holder design facilitates faster and easier tool changes, significantly reducing the time required for tool clamping and changeover

## 03

稳定性高，刚性强，适用各种刀头选择，更加灵活组合

High stability and strength, compatible with a variety of cutting head options, offering greater flexibility in combination

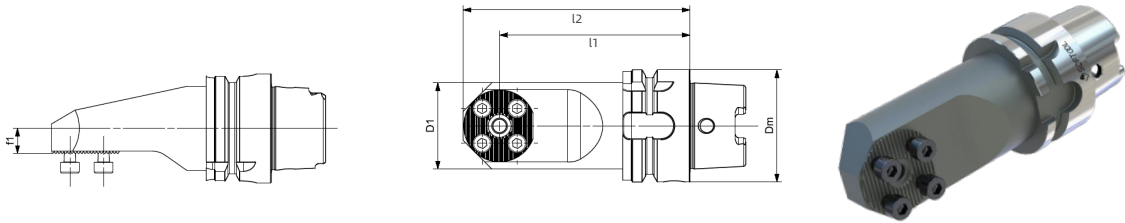
## 02

减少了刀体库存和非标刀具的需求，提供了极高的刀具灵活性

Reduced inventory of tool bodies and demand for non-standard cutting tools, providing extremely high flexibility in tooling



HSK-T-SR 端面切槽接柄 90°  
HSK-T-SR Face Slotting Adapter-F



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm | D1(DCON-WS) | l2 (LPR) | l1(LF) | f1(WF) | 重量<br>m (kg) |
|----------------------|----|-------------|----------|--------|--------|--------------|
| HSK-T40-SR32-70-RF   | 40 | 32          | 86       | 70     | 6      | 0.5          |
| HSK-T40-SR32-70-LF   | 40 | 32          | 86       | 70     | 6      | 0.5          |
| HSK-T40-SR40-70-RF   | 40 | 40          | 90       | 70     | 2      | 0.6          |
| HSK-T40-SR40-70-LF   | 40 | 40          | 90       | 70     | 2      | 0.6          |
| HSK-T50-SR32-85-RF   | 50 | 32          | 101      | 85     | 11     | 0.9          |
| HSK-T50-SR32-85-LF   | 50 | 32          | 101      | 85     | 11     | 0.9          |
| HSK-T50-SR40-85-RF   | 50 | 40          | 105      | 85     | 7      | 0.9          |
| HSK-T50-SR40-85-LF   | 50 | 40          | 105      | 85     | 7      | 0.9          |
| HSK-T63-SR32-80-RF   | 63 | 32          | 116      | 100    | 16     | 1.5          |
| HSK-T63-SR32-80-LF   | 63 | 32          | 116      | 100    | 16     | 1.5          |
| HSK-T63-SR40-80-RF   | 63 | 40          | 120      | 100    | 12     | 1.6          |
| HSK-T63-SR40-80-LF   | 63 | 40          | 120      | 100    | 12     | 1.6          |

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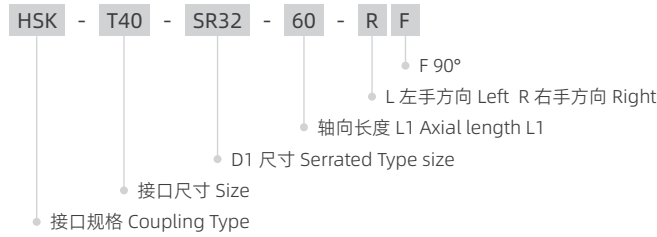
HSK-T-SR 端面切槽接柄 90°  
HSK-T-SR Face Slotting Adapter-F

主要配件 | Main spare parts

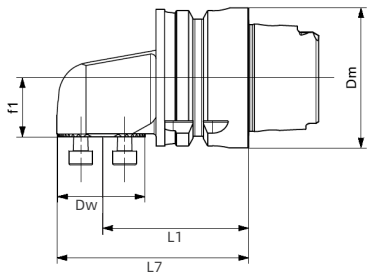
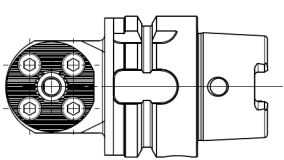
| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR32         | 113.050.12  | 182.061.16     | 241.040.70 |
| SR40         | 113.060.12  | 182.061.16     | 241.050.80 |

- 订货包含配件，不供应刀片产品
- The insert need to be ordered seperately. Other accessories are included in the order
- 可单独订购配件，按需询价
- The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



HSK-T-SR 接柄 90°  
HSK-T-SR Adapter Handle-F



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm | Dw | L1 | L7 | F1 | 重量<br>m (kg) |
|----------------------|----|----|----|----|----|--------------|
| HSK-T32-SR25-43-RF   | 32 | 25 | 43 | 56 | 8  | 0.1          |
| HSK-T32-SR25-43-LF   | 32 | 25 | 43 | 56 | 8  | 0.1          |
| HSK-T40-SR25-47-RF   | 40 | 25 | 47 | 59 | 13 | 0.3          |
| HSK-T40-SR25-47-LF   | 40 | 25 | 47 | 59 | 13 | 0.3          |
| HSK-T40-SR32-53-RF   | 40 | 32 | 53 | 69 | 13 | 0.5          |
| HSK-T40-SR32-53-LF   | 40 | 32 | 53 | 69 | 13 | 0.5          |
| HSK-T40-SR40-58-RF   | 40 | 40 | 58 | 78 | 13 | 0.6          |
| HSK-T40-SR40-58-LF   | 40 | 40 | 58 | 78 | 13 | 0.6          |
| HSK-T50-SR25-46-RF   | 50 | 25 | 46 | 58 | 21 | 0.4          |
| HSK-T50-SR25-46-LF   | 50 | 25 | 46 | 58 | 21 | 0.4          |
| HSK-T50-SR32-52-RF   | 50 | 32 | 52 | 68 | 21 | 0.7          |
| HSK-T50-SR32-52-LF   | 50 | 32 | 52 | 68 | 21 | 0.7          |
| HSK-T50-SR40-56-RF   | 50 | 40 | 56 | 76 | 21 | 0.8          |
| HSK-T50-SR40-56-LF   | 50 | 40 | 56 | 76 | 21 | 0.8          |
| HSK-T63-SR25-44-RF   | 63 | 25 | 44 | 56 | 31 | 0.9          |
| HSK-T63-SR25-44-LF   | 63 | 25 | 44 | 56 | 31 | 0.9          |
| HSK-T63-SR32-48-RF   | 63 | 32 | 48 | 64 | 31 | 0.8          |
| HSK-T63-SR32-48-LF   | 63 | 32 | 48 | 64 | 31 | 0.8          |
| HSK-T63-SR40-52-RF   | 63 | 40 | 52 | 72 | 31 | 1.1          |
| HSK-T63-SR40-52-LF   | 63 | 40 | 52 | 72 | 31 | 1.1          |

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HSK-T-SR 接柄 90°  
HSK-T-SR Adapter Handle-F

技术参数 | Technical parameters

单位 | Unit: mm

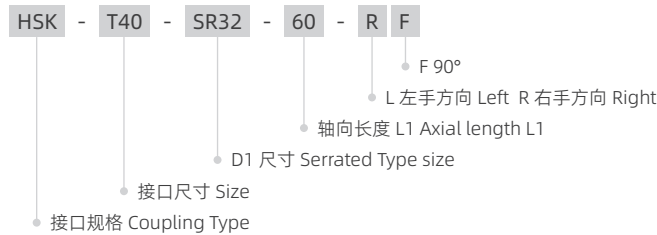
| 订货号<br>Ordering code | Dm | Dw | L1 | L7 | F1 | 重量<br>m (kg) |
|----------------------|----|----|----|----|----|--------------|
| HSK-T80-SR32-56-RF   | 80 | 32 | 56 | 72 | 41 | 1.7          |
| HSK-T80-SR32-56-LF   | 80 | 32 | 56 | 72 | 41 | 1.7          |
| HSK-T80-SR40-60-RF   | 80 | 40 | 60 | 80 | 41 | 2.4          |
| HSK-T80-SR40-60-LF   | 80 | 40 | 60 | 80 | 41 | 2.4          |

主要配件 | Main spare parts

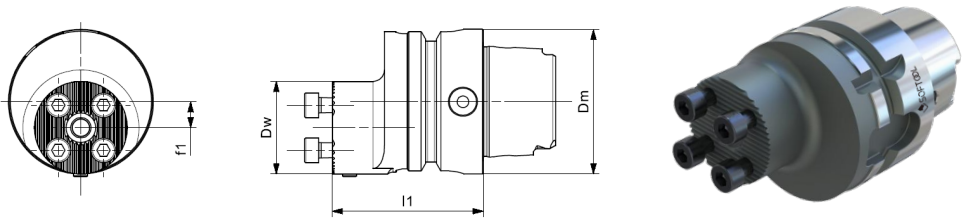
| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR25         | 113.040.12  | 182.061.16     | 241.030.63 |
| SR32         | 113.050.12  |                | 241.040.70 |
| SR40         | 113.060.12  |                | 241.050.80 |

- 订货包含配件，不供应刀片产品
- 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
- The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



HSK-T-SR 接柄 0° – 偏置  
HSK-T-SR Adapter Handle-R/LG



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm  | Dw | F1 | L1 | 重量<br>m (kg) |
|----------------------|-----|----|----|----|--------------|
| HSK-T50-SR32-52-RG   | 50  | 32 | 9  | 52 | 0.6          |
| HSK-T50-SR32-52-LG   | 50  | 32 | 9  | 52 | 0.6          |
| HSK-T50-SR40-50-RG   | 50  | 40 | 11 | 50 | 0.7          |
| HSK-T50-SR40-50-LG   | 50  | 40 | 11 | 50 | 0.7          |
| HSK-T63-SR32-57-RG   | 63  | 32 | 15 | 57 | 1            |
| HSK-T63-SR32-57-LG   | 63  | 32 | 15 | 57 | 1            |
| HSK-T63-SR40-55-RG   | 63  | 40 | 21 | 55 | 1.1          |
| HSK-T63-SR40-55-LG   | 63  | 40 | 21 | 55 | 1.1          |
| HSK-T80-SR32-72-RG   | 80  | 32 | 24 | 72 | 1.8          |
| HSK-T80-SR32-72-LG   | 80  | 32 | 24 | 72 | 1.8          |
| HSK-T80-SR40-72-RG   | 80  | 40 | 20 | 72 | 2            |
| HSK-T80-SR40-72-LG   | 80  | 40 | 20 | 72 | 2            |
| HSK-T100-SR40-88-RG  | 100 | 40 | 30 | 88 | 4            |
| HSK-T100-SR40-88-LG  | 100 | 40 | 30 | 88 | 4            |

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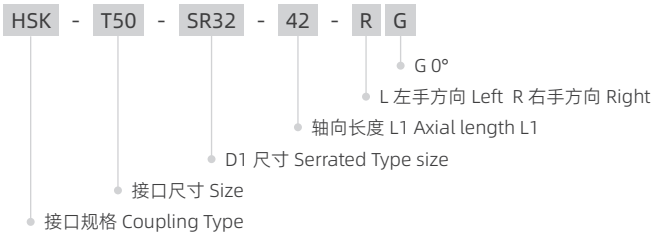
HSK-T-SR 接柄 0° – 偏置  
HSK-T-SR Adapter Handle-R/LG

主要配件 | Main spare parts

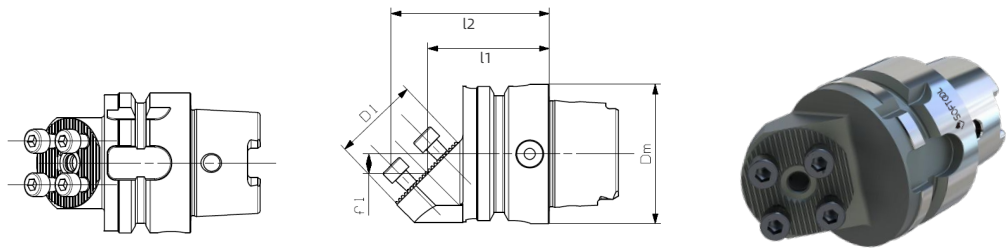
| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR32         | 113.050.12  | 182.061.16     | 241.040.70 |
| SR40         | 113.060.12  | 182.061.16     | 241.050.80 |

- 订货包含配件，不供应刀片产品
- The insert need to be ordered seperately. Other accessories are included in the order
- 可单独订购配件，按需询价
- The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



HSK-T-SR 接柄 45°短款  
HSK-T-SR Adapter Handle-R/LX



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code    | Dm | D1(DCON-WS) | l2 (LPR) | l1(LF) | f1(WF) | 重量<br>m (kg) |
|-------------------------|----|-------------|----------|--------|--------|--------------|
| HSK-T50-SR25-RX-045     | 50 | 25          | 53       | 44     | 8      | 0.5          |
| HSK-T50-SR25-LX-045     | 50 | 25          | 53       | 44     | 8      | 0.5          |
| HSK-T50-SR32-RX-045     | 50 | 32          | 55       | 44     | 6      | 0.5          |
| HSK-T50-SR32-LX-045     | 50 | 32          | 55       | 44     | 6      | 0.5          |
| HSK-T50-SR40-RX-045-050 | 50 | 40          | 74       | 60     | 8      | 0.7          |
| HSK-T50-SR40-LX-045-050 | 50 | 40          | 74       | 60     | 8      | 0.7          |
| HSK-T63-SR25-RX-045     | 63 | 25          | 55       | 46     | 14     | 0.7          |
| HSK-T63-SR25-LX-045     | 63 | 25          | 55       | 46     | 14     | 0.7          |
| HSK-T63-SR32-RX-045     | 63 | 32          | 58       | 47     | 12     | 0.9          |
| HSK-T63-SR32-LX-045     | 63 | 32          | 58       | 47     | 12     | 0.9          |
| HSK-T63-SR40-RX-045-060 | 63 | 40          | 84       | 70     | 14     | 1.2          |
| HSK-T63-SR40-LX-045-060 | 63 | 40          | 84       | 70     | 14     | 1.2          |

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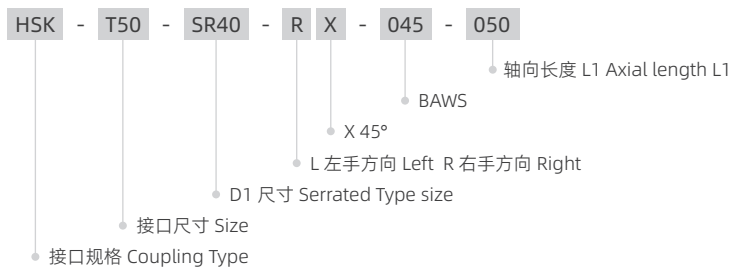
HSK-T-SR 接柄 45°短款  
HSK-T-SR Adapter Handle-R/LX

主要配件 | Main spare parts

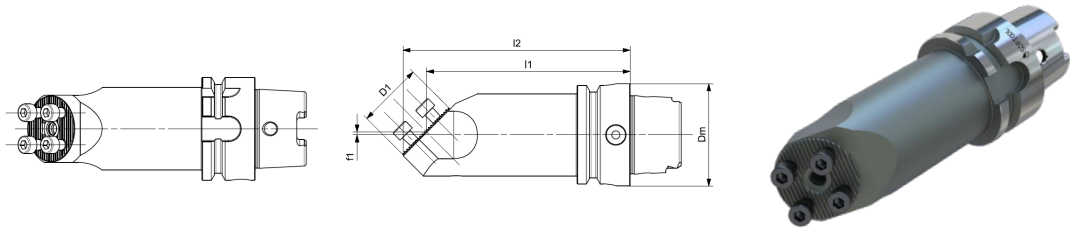
| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR25         | 113.040.12  | 182.061.16     | 241.030.63 |
| SR32         | 113.050.12  |                | 241.040.70 |
| SR40         | 113.060.12  |                | 241.050.80 |

- 订货包含配件，不供应刀片产品
- The insert need to be ordered seperately. Other accessories are included in the order
- 可单独订购配件，按需询价
- The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



HSK-T-SR 接柄 45°长款  
HSK-T-SR Adapter Handle-R/LX-L1



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code   | Dm | D1 | l2 (LPR) | l1(LF) | f1(WF) | 重量<br>m (kg) |
|------------------------|----|----|----------|--------|--------|--------------|
| HSK-T50-SR32-RX-045-L1 | 50 | 32 | 111      | 100    | 2      | 1.1          |
| HSK-T63-SR32-RX-045-L1 | 63 | 32 | 121      | 110    | 2      | 1.7          |
| HSK-T63-SR40-RX-045-L1 | 63 | 40 | 124      | 110    | 5      | 1.8          |
| HSK-T80-SR40-RX-045-L1 | 80 | 40 | 159      | 145    | 5      | 3.6          |

主要配件 | Main spare parts

| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR32         | 113.050.12  | 182.061.16     | 241.040.70 |
| SR40         | 113.060.12  |                | 241.050.80 |

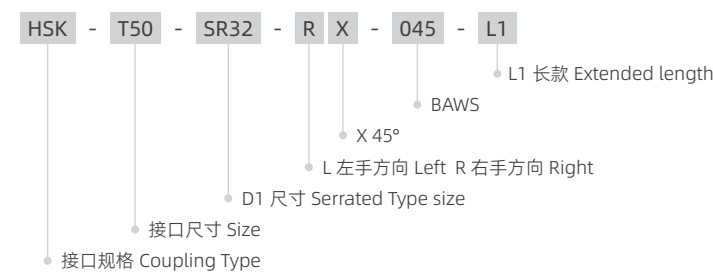
• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

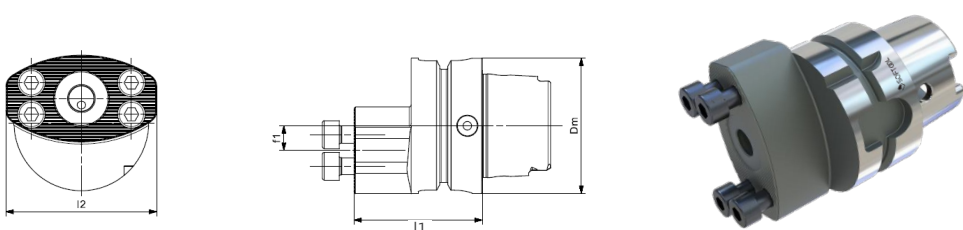
• The insert need to be ordered seperately. Other accessories are included in the order

• The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



HSK-T-SR70 接柄 0°  
HSK-T-SR70 Adapter Handle-R/LG



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm  | l1 (LF) | f1(WF) | l2(OAH) | 重量<br>m (kg) |
|----------------------|-----|---------|--------|---------|--------------|
| HSK-T50-SR70-RG-060  | 50  | 60      | 11     | 70      | 0.9          |
| HSK-T50-SR70-LG-060  | 50  | 60      | 11     | 70      | 0.9          |
| HSK-T63-SR70-RG-060  | 63  | 60      | 11     | 70      | 1.2          |
| HSK-T63-SR70-LG-060  | 63  | 60      | 11     | 70      | 1.2          |
| HSK-T80-SR70-RG-100  | 80  | 100     | 35     | 70      | 2.9          |
| HSK-T80-SR70-LG-100  | 80  | 100     | 35     | 70      | 2.9          |
| HSK-T100-SR70-RG-110 | 100 | 110     | 48     | 70      | 5.1          |
| HSK-T100-SR70-LG-110 | 100 | 110     | 48     | 70      | 5.1          |

主要配件 | Main spare parts

| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR70         | 113.080.16  | 182.121.16     | 241.060.90 |

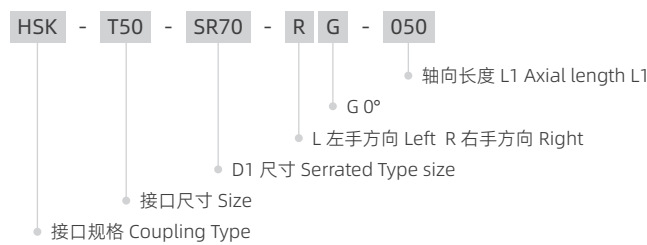
• 订货包含配件，不供应刀片产品

• 可单独订购配件，按需询价

• The insert need to be ordered seperately. Other accessories are included in the order

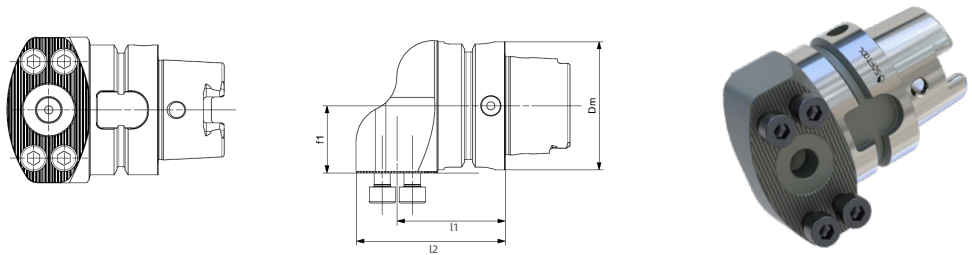
• The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



## HSK-T-SR70 接柄 90°

HSK-T-SR70 Adapter Handle-R/LF



### 技术参数 | Technical parameters

单位 | Unit: mm

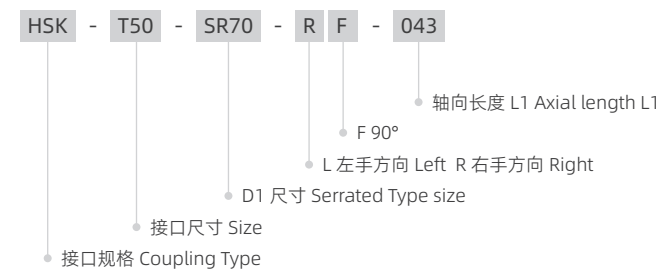
| 订货号<br>Ordering code | Dm  | F1 | L1 | L2 | 重量<br>m (kg) |
|----------------------|-----|----|----|----|--------------|
| HSK-T50-SR70-RF-053  | 50  | 33 | 53 | 73 | 1.3          |
| HSK-T50-SR70-LF-053  | 50  | 33 | 53 | 73 | 1.3          |
| HSK-T63-SR70-RF-053  | 63  | 33 | 53 | 73 | 1.6          |
| HSK-T63-SR70-LF-053  | 63  | 33 | 53 | 73 | 1.6          |
| HSK-T80-SR70-RF-061  | 80  | 41 | 61 | 81 | 3.1          |
| HSK-T80-SR70-LF-061  | 80  | 41 | 61 | 81 | 3.1          |
| HSK-T100-SR70-RF-080 | 100 | 51 | 80 | 90 | 6.1          |
| HSK-T100-SR70-LF-080 | 100 | 51 | 80 | 90 | 6.1          |

### 主要配件 | Main spare parts

| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR70         | 113.080.16  | 182.121.16     | 241.060.90 |

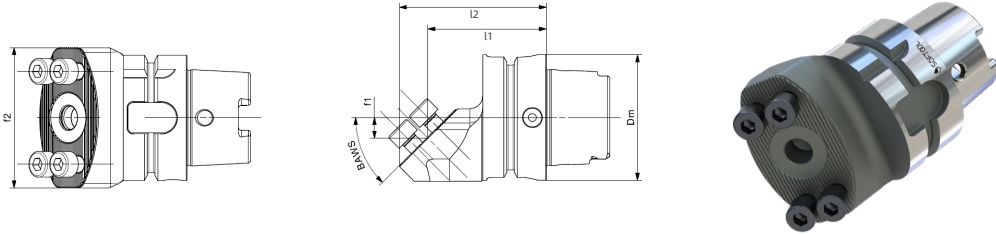
- 订货包含配件，不供应刀片产品
- The insert need to be ordered seperately. Other accessories are included in the order
- 可单独订购配件，按需询价
- The sapare parts can be ordered separately. Please inquire on demand

### 命名方式 | Naming And Coding Rules



## HSK-T-SR70 接柄 45°

HSK-T-SR70 Adapter Handle-R/LX



### 技术参数 | Technical parameters

单位 | Unit: mm

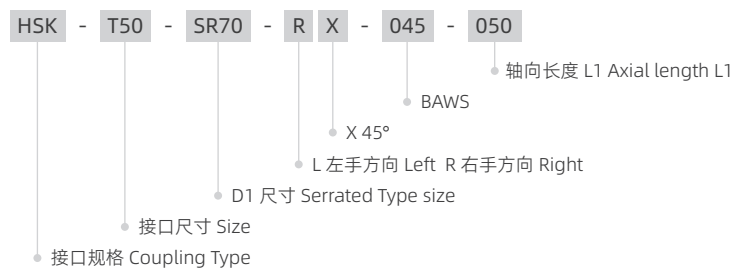
| 订货号<br>Ordering code     | Dm | F1 | F2   | L1  | L2  | BAWS | 重量<br>m (kg) |
|--------------------------|----|----|------|-----|-----|------|--------------|
| HSK-T50-SR70-RX-045-060M | 50 | 6  | 70.5 | 60  | 75  | 45°  | 0.9          |
| HSK-T50-SR70-LX-045-060M | 50 | 6  | 70.5 | 60  | 75  | 45°  | 0.9          |
| HSK-T50-SR70-RX-135-070  | 50 | 23 | 70.5 | 70  | 92  | 135° | 1.5          |
| HSK-T50-SR70-LX-135-070  | 50 | 23 | 70.5 | 70  | 92  | 135° | 1.5          |
| HSK-T63-SR70-RX-045-060M | 63 | 10 | 70.5 | 60  | 74  | 45°  | 1.3          |
| HSK-T63-SR70-LX-045-060M | 63 | 10 | 70.5 | 60  | 74  | 45°  | 1.3          |
| HSK-T63-SR70-RX-045-110  | 63 | 5  | 70.5 | 110 | 123 | 45°  | 2.6          |
| HSK-T63-SR70-RX-005-110  | 63 | 11 | 70   | 110 | 112 | 5°   | 1.7          |
| HSK-T80-SR70-RX-045-100M | 80 | 18 | 80   | 100 | 114 | 45°  | 3.4          |
| HSK-T80-SR70-LX-045-100M | 80 | 18 | 80   | 100 | 114 | 45°  | 3.4          |

### 主要配件 | Main spare parts

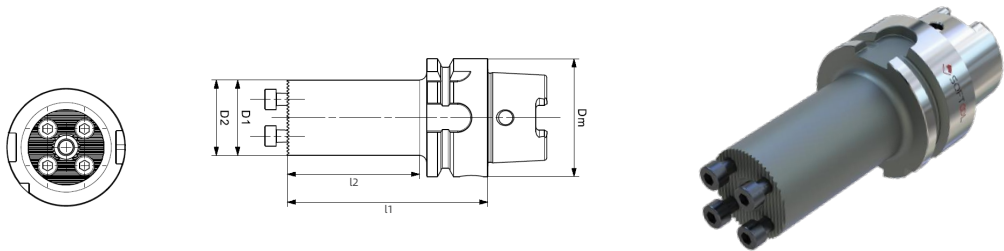
| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR70         | 113.080.16  | 182.121.16     | 241.060.90 |

- 订货包含配件，不供应刀片产品
- The insert need to be ordered seperately. Other accessories are included in the order
- 可单独订购配件，按需询价
- The sapare parts can be ordered separately. Please inquire on demand

### 命名方式 | Naming And Coding Rules



HSK-T-SR 接柄 - 中置  
HSK-T-SR Face Slotting Adapter



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm | D1(DOCN-WS) | D2 (BD1) | l2 (LB1) | l1(LF) | 重量<br>m (kg) |
|----------------------|----|-------------|----------|----------|--------|--------------|
| HSK-T32-SR16-055     | 32 | 16          | 16       | 26       | 55     | 0.2          |
| HSK-T32-SR20-060     | 32 | 20          | 20       | 32       | 60     | 0.2          |
| HSK-T32-SR25-074     | 32 | 25          | 25       | 46       | 74     | 0.3          |
| HSK-T32-SR32-047     | 32 | 32          | 32       | 37       | 47     | 0.2          |
| HSK-T32-SR32-063     | 32 | 32          | 32       | 53       | 63     | 0.3          |
| HSK-T40-SR16-058     | 40 | 16          | 16       | 23       | 58     | 0.3          |
| HSK-T40-SR20-068     | 40 | 20          | 20       | 34       | 68     | 0.3          |
| HSK-T40-SR25-074     | 40 | 25          | 25       | 42       | 74     | 0.4          |
| HSK-T40-SR32-084     | 40 | 32          | 32       | 51       | 84     | 0.6          |
| HSK-T40-SR40-063     | 40 | 40          | 40       | 40       | 63     | 0.6          |
| HSK-T40-SR40-083     | 40 | 40          | 40       | 73       | 83     | 0.8          |
| HSK-T50-SR16-062     | 50 | 16          | 16       | 28       | 62     | 0.5          |
| HSK-T50-SR20-069     | 50 | 20          | 20       | 33       | 69     | 0.5          |
| HSK-T50-SR25-077     | 50 | 25          | 25       | 41       | 77     | 0.6          |
| HSK-T50-SR32-085     | 50 | 32          | 32       | 48       | 85     | 0.9          |
| HSK-T50-SR40-104     | 50 | 40          | 40       | 72       | 104    | 1.1          |
| HSK-T50-SR50-100     | 50 | 50          | 50       | 90       | 100    | 1.3          |
| HSK-T63-SR16-066     | 63 | 16          | 16       | 28       | 66     | 0.8          |
| HSK-T63-SR20-077     | 63 | 20          | 20       | 40       | 77     | 0.8          |
| HSK-T63-SR25-092     | 63 | 25          | 25       | 55       | 92     | 0.8          |

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HSK-T-SR 接柄 - 中置  
HSK-T-SR Face Slotting Adapter

技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm | D1(DOCN-WS) | D2 (BD1) | l2 (LB1) | l1(LF) | 重量<br>m (kg) |
|----------------------|----|-------------|----------|----------|--------|--------------|
| HSK-T63-SR32-091     | 63 | 32          | 32       | 51       | 91     | 1.1          |
| HSK-T63-SR40-102     | 63 | 40          | 40       | 63       | 102    | 1.3          |
| HSK-T63-SR50-124     | 63 | 50          | 50       | 87       | 124    | 2.3          |
| HSK-T63-SR60-147     | 63 | 60          | 60       | 114      | 147    | 3.3          |
| HSK-T80-SR40-115     | 80 | 40          | 40       | 73       | 115    | 2.3          |
| HSK-T80-SR50-125     | 80 | 50          | 50       | 85       | 125    | 3.3          |
| HSK-T80-SR60-150     | 80 | 60          | 60       | 111      | 150    | 3.3          |

主要配件 | Main spare parts

| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR16         | 113.025.08  | -              | 241.020.50 |
| SR20         | 113.030.10  |                | 241.025.56 |
| SR25         | 113.040.12  | 182.061.16     | 241.030.63 |
| SR32         | 113.050.12  |                | 241.040.70 |
| SR40         | 113.060.12  |                | 241.050.80 |
| SR50         | 113.080.16  | 182.081.16     | 241.060.90 |
| SR60         | 113.080.16  | 182.121.16     | 241.060.90 |

● 订货包含配件，不供应刀片产品

● 可单独订购配件，按需询价

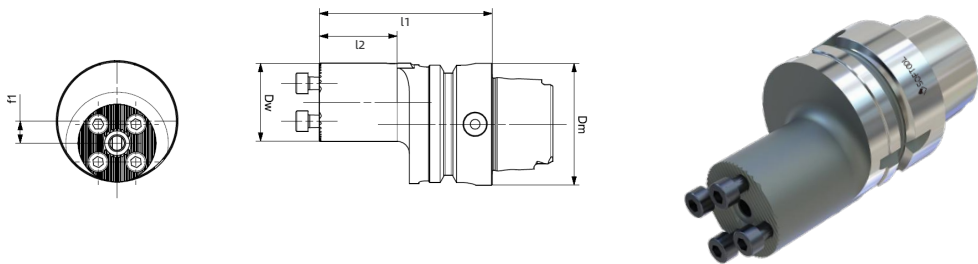
● The insert need to be ordered seperately. Other accessories are included in the order

● The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



HSK-T-SR 接柄 – 偏置  
HSK-T-SR Face Slotting Adapter-R/L



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm | Dw | D1 | F1 | L1 | L2 | 重量<br>m (kg) |
|----------------------|----|----|----|----|----|----|--------------|
| HSK-T32-SR16-043R    | 32 | 16 | 16 | 8  | 43 | 12 | 0.1          |
| HSK-T32-SR16-043L    | 32 | 16 | 16 | 8  | 43 | 12 | 0.1          |
| HSK-T32-SR20-050R    | 32 | 20 | 20 | 6  | 50 | 20 | 0.1          |
| HSK-T32-SR20-050L    | 32 | 20 | 20 | 6  | 50 | 20 | 0.1          |
| HSK-T32-SR25-054R    | 32 | 25 | 25 | 3  | 54 | 25 | 0.2          |
| HSK-T32-SR25-054L    | 32 | 25 | 25 | 3  | 54 | 25 | 0.2          |
| HSK-T40-SR16-051R    | 40 | 16 | 16 | 12 | 51 | 12 | 0.3          |
| HSK-T40-SR16-051L    | 40 | 16 | 16 | 12 | 51 | 12 | 0.3          |
| HSK-T40-SR20-057R    | 40 | 20 | 20 | 10 | 57 | 20 | 0.3          |
| HSK-T40-SR20-057L    | 40 | 20 | 20 | 10 | 57 | 20 | 0.3          |
| HSK-T40-SR25-061R    | 40 | 25 | 25 | 7  | 61 | 25 | 0.4          |
| HSK-T40-SR25-061L    | 40 | 25 | 25 | 7  | 61 | 25 | 0.4          |
| HSK-T40-SR32-066R    | 40 | 32 | 32 | 4  | 66 | 32 | 0.5          |
| HSK-T40-SR32-066L    | 40 | 32 | 32 | 4  | 66 | 32 | 0.5          |
| HSK-T50-SR16-050R    | 50 | 16 | 16 | 12 | 50 | 12 | 0.5          |
| HSK-T50-SR20-060R    | 50 | 20 | 20 | 15 | 60 | 20 | 0.5          |
| HSK-T50-SR25-064R    | 50 | 25 | 25 | 12 | 64 | 25 | 0.6          |
| HSK-T50-SR25-064L    | 50 | 25 | 25 | 12 | 64 | 25 | 0.6          |
| HSK-T50-SR32-071R    | 50 | 32 | 32 | 9  | 71 | 32 | 0.7          |
| HSK-T50-SR32-071L    | 50 | 32 | 32 | 9  | 71 | 32 | 0.7          |

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HSK-T-SR 接柄 – 偏置  
HSK-T-SR Face Slotting Adapter-R/L

技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code | Dm | Dw | D1 | F1 | L1  | L2 | 重量<br>m (kg) |
|----------------------|----|----|----|----|-----|----|--------------|
| HSK-T50-SR40-085R    | 50 | 40 | 40 | 5  | 85  | 48 | 0.9          |
| HSK-T50-SR40-085L    | 50 | 40 | 40 | 5  | 85  | 48 | 0.9          |
| HSK-T63-SR16-055R    | 63 | 16 | 16 | 23 | 55  | 12 | 0.8          |
| HSK-T63-SR20-062R    | 63 | 20 | 20 | 21 | 62  | 20 | 0.8          |
| HSK-T63-SR25-066R    | 63 | 25 | 25 | 19 | 66  | 25 | 0.8          |
| HSK-T63-SR25-066L    | 63 | 25 | 25 | 19 | 66  | 25 | 0.8          |
| HSK-T63-SR32-076R    | 63 | 32 | 32 | 15 | 76  | 32 | 1.1          |
| HSK-T63-SR32-076L    | 63 | 32 | 32 | 15 | 76  | 32 | 1.1          |
| HSK-T63-SR40-090R    | 63 | 40 | 40 | 11 | 90  | 48 | 1.3          |
| HSK-T63-SR40-090L    | 63 | 40 | 40 | 11 | 90  | 48 | 1.3          |
| HSK-T63-SR50-107R40  | 63 | 40 | 50 | 12 | 107 | 68 | 1.7          |
| HSK-T63-SR50-107L40  | 63 | 40 | 50 | 12 | 107 | 68 | 1.7          |
| HSK-T63-SR60-122R40  | 63 | 40 | 60 | 10 | 122 | 88 | 2.4          |
| HSK-T63-SR60-122L40  | 63 | 40 | 60 | 10 | 122 | 88 | 2.4          |
| HSK-T80-SR40-091R    | 80 | 40 | 40 | 20 | 91  | 81 | 2.3          |
| HSK-T80-SR40-091L    | 80 | 40 | 40 | 20 | 91  | 81 | 2.3          |
| HSK-T80-SR50-112R40  | 80 | 40 | 50 | 20 | 112 | 68 | 2.3          |
| HSK-T80-SR50-112L40  | 80 | 40 | 50 | 20 | 112 | 68 | 2.3          |
| HSK-T80-SR60-129R40  | 80 | 40 | 60 | 20 | 129 | 88 | 3.3          |
| HSK-T80-SR60-129L40  | 80 | 40 | 60 | 20 | 129 | 88 | 3.3          |

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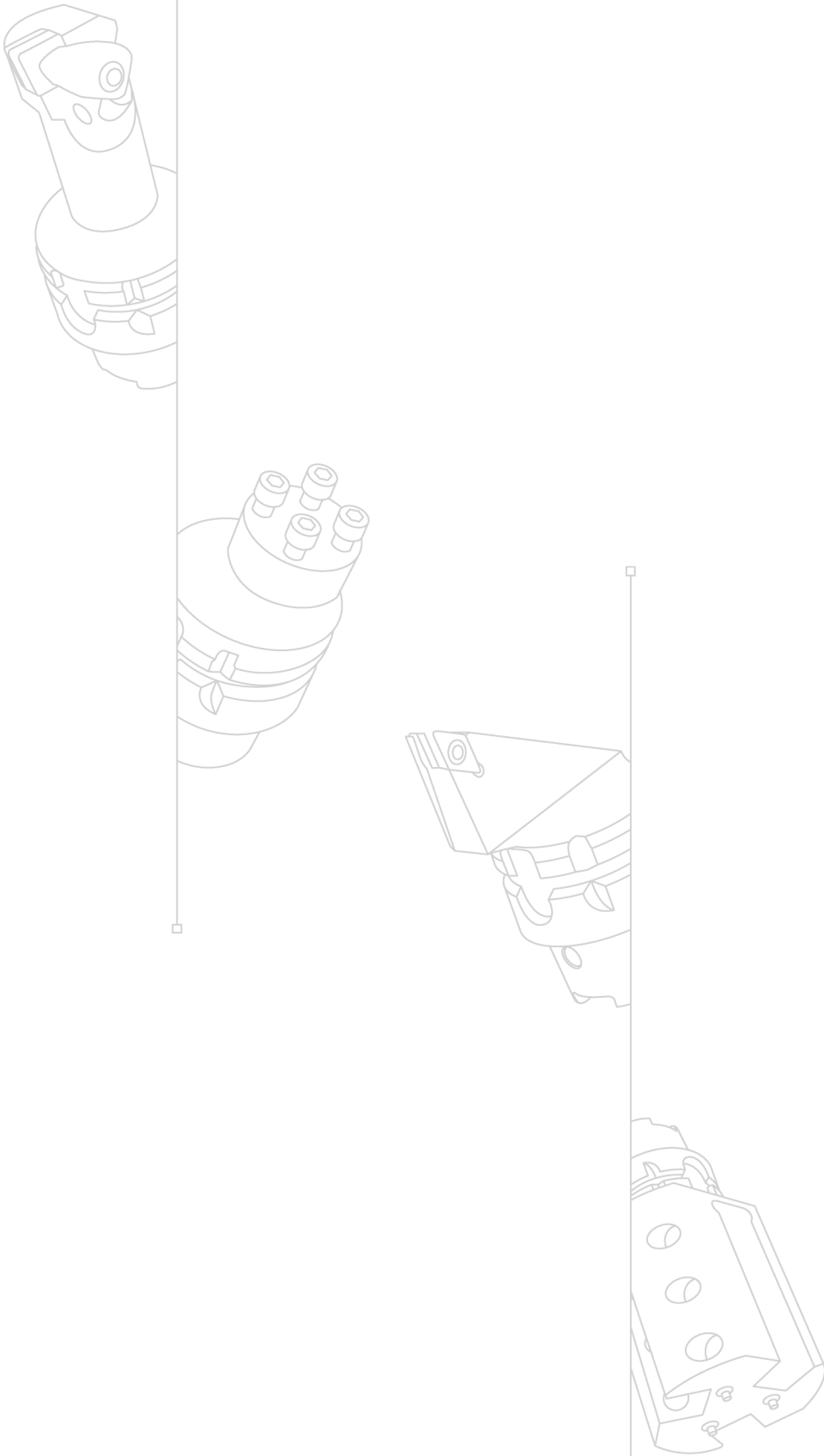
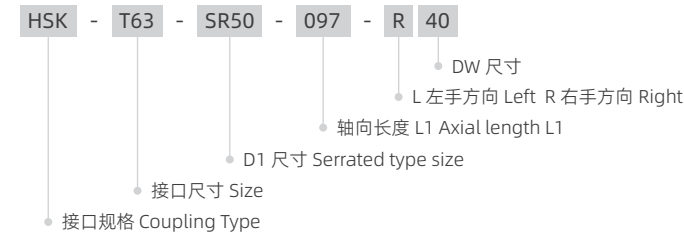
HSK-T-SR 接柄 – 偏置  
HSK-T-SR Face Slotting Adapter-R/L

主要配件 | Main spare parts

| 接口尺寸<br>Size | 螺钉<br>Screw | O 形圈<br>O-ring | 扳手<br>Key  |
|--------------|-------------|----------------|------------|
| SR16         | 113.025.08  | -              | 241.020.50 |
| SR20         | 113.030.10  |                | 241.025.56 |
| SR25         | 113.040.12  | 182.061.16     | 241.030.63 |
| SR32         | 113.050.12  |                | 241.040.70 |
| SR40         | 113.060.12  |                | 241.050.80 |
| SR50         | 113.060.12  |                | 241.050.80 |
| SR60         | 113.060.12  |                | 241.050.80 |

- 订货包含配件，不供应刀片产品
  - 可单独订购配件，按需询价
- The insert need to be ordered seperately. Other accessories are included in the order
  - The sapare parts can be ordered separately. Please inquire on demand

命名方式 | Naming And Coding Rules



方柄接杆  
TOOL HOLDER  
ADAPTOR

01

可用于传统方刀杆使用  
Can be used with traditional square tool holders

03

无需机床内部（停机）对刀  
No need downtime to adjust the tool

02

降低刀具使用成本  
Reduce the tool cost

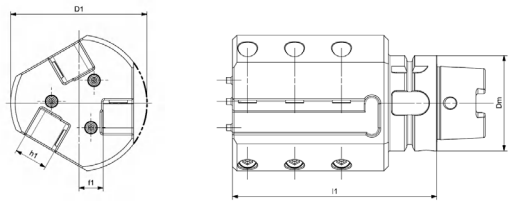
04

可以多角度应用  
Can be applied from multiple angles



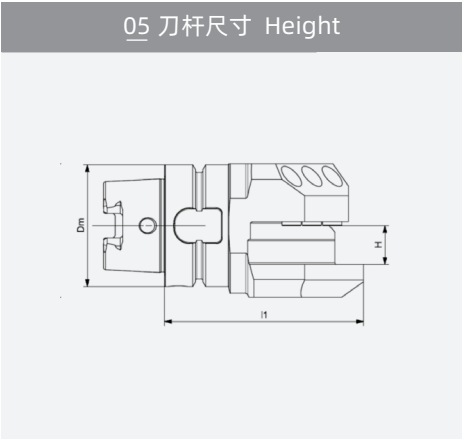
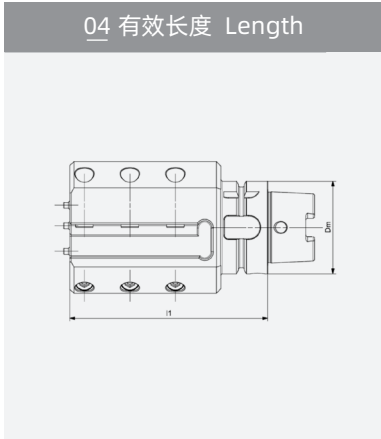
HSK-T 通用刀柄 0°三向接杆  
General Purpose 0° tri-sides Adaptor

|     |     |       |     |    |
|-----|-----|-------|-----|----|
| HSK | T50 | ASHR3 | 122 | 25 |
| 01  | 02  | 03    | 04  | 05 |



| 01 接口规格 Coupling Type |     |     |
|-----------------------|-----|-----|
| HSK                   |     |     |
| 02 尺寸 Size            |     |     |
| T50                   | T63 | T80 |

| 03 产品类型 Production Type |                                                     |
|-------------------------|-----------------------------------------------------|
| ASHTR/L3                | 通用刀柄 0°三向接杆<br>General Purpose 0° tri-sides Adaptor |
| ASHR/L45                | 通用刀柄 45°接杆<br>General Purpose 45° Adaptor           |

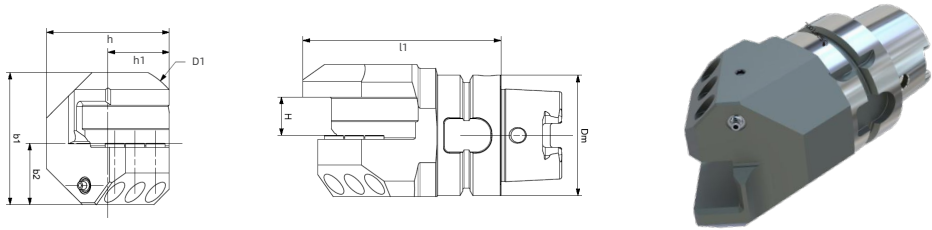


技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code   | Dm | D1  | L1  | H1 | F1 | 重量<br>m (kg) |
|------------------------|----|-----|-----|----|----|--------------|
| HSK-T50-ASHR3-36133-20 | 50 | 90  | 133 | 20 | 16 | 3.4          |
| HSK-T50-ASHL3-36133-20 | 50 | 90  | 133 | 20 | 16 | 3.4          |
| HSK-T63-ASHR3-36135-20 | 63 | 90  | 135 | 20 | 16 | 3.8          |
| HSK-T63-ASHL3-36135-20 | 63 | 90  | 135 | 20 | 16 | 3.8          |
| HSK-T80-ASHR3-45160-32 | 80 | 120 | 160 | 32 | 20 | 7.5          |
| HSK-T80-ASHL3-45160-32 | 80 | 120 | 160 | 32 | 20 | 7.5          |

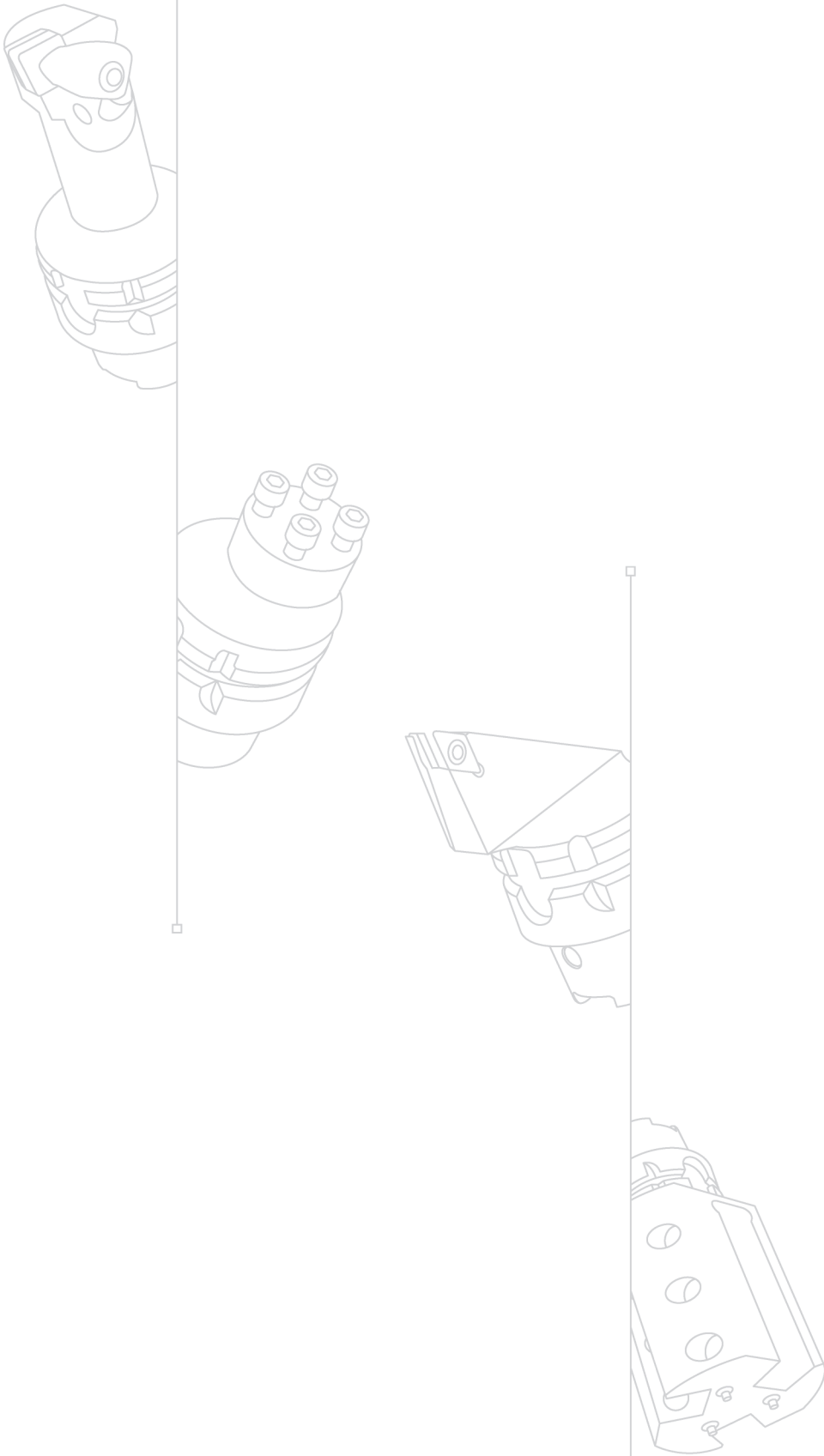
HSK-T 通用刀柄 45°接杆  
General Purpose 45° Adaptor



技术参数 | Technical parameters

单位 | Unit: mm

| 订货号<br>Ordering code  | Dm | L1  | H  | h  | h1 | b1 | b2 | D1  | 重量<br>m (kg) |
|-----------------------|----|-----|----|----|----|----|----|-----|--------------|
| HSK-T50-ASHR45-095-20 | 50 | 95  | 20 | 64 | 32 | 69 | 37 | 85  | 1.6          |
| HSK-T50-ASHL45-095-20 | 50 | 95  | 20 | 64 | 32 | 69 | 37 | 85  | 1.6          |
| HSK-T63-ASHR45-105-20 | 63 | 105 | 20 | 64 | 32 | 69 | 37 | 85  | 2.2          |
| HSK-T63-ASHL45-105-20 | 63 | 105 | 20 | 64 | 32 | 69 | 37 | 85  | 2.2          |
| HSK-T63-ASHR45-124-25 | 63 | 124 | 25 | 72 | 36 | 78 | 46 | 100 | 2.8          |
| HSK-T63-ASHL45-124-25 | 63 | 124 | 25 | 72 | 36 | 78 | 46 | 100 | 2.8          |



|          |                     |                     |
|----------|---------------------|---------------------|
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| 📍 北区     | North Area          | ☎ +86 155 2213 5779 |
| 📍 南区     | South Area          | ☎ +86 139 2886 1339 |
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