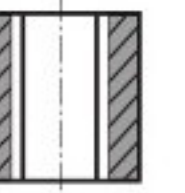


 **HSS-E, MASCHINENREIBAHLE mit MK - SPIRALGENUTET mit LINKSDRALL**  
 **ALÉSOIRS HSS-E MACHINE QUEUE CONIQUE - HÉLICE À GAUCHE**  
 **ALESATORI IN HSS-E, ATTACCO CONICO - ELICA SINISTRA**

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|                                                                                                                          |                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <br><b>Recommended<br/>ToolHolder</b> | <b>Plain Shank</b>                                                                                            |
|                                                                                                                          | <br><b>ER COLLET CHUCK</b> |

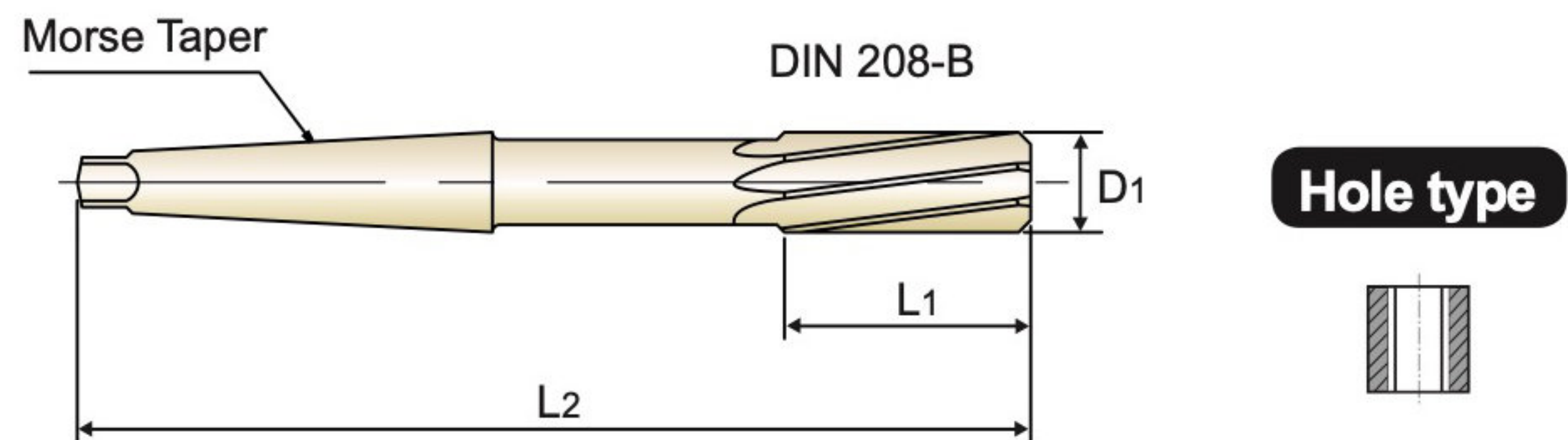
| EDP No.    | Reamer Diameter | No. of Morse Taper | Cutting Length | Overall Length | No. of Flute |
|------------|-----------------|--------------------|----------------|----------------|--------------|
|            | D1              |                    | L1             | L2             |              |
| K211201000 | 10.0            | 1                  | 38             | 168            | 6            |
| K211201100 | 11.0            | 1                  | 41             | 175            | 6            |
| K211201200 | 12.0            | 1                  | 44             | 182            | 6            |
| K211201300 | 13.0            | 1                  | 44             | 182            | 6            |
| K211201400 | 14.0            | 1                  | 47             | 189            | 8            |
| K211201500 | 15.0            | 2                  | 50             | 204            | 8            |
| K211201600 | 16.0            | 2                  | 52             | 210            | 8            |
| K211201700 | 17.0            | 2                  | 54             | 214            | 8            |
| K211201800 | 18.0            | 2                  | 56             | 219            | 8            |
| K211201900 | 19.0            | 2                  | 58             | 223            | 8            |
| K211202000 | 20.0            | 2                  | 60             | 228            | 8            |
| K211202100 | 21.0            | 2                  | 62             | 232            | 8            |
| K211202200 | 22.0            | 2                  | 64             | 237            | 8            |
| K211202300 | 23.0            | 2                  | 66             | 241            | 8            |
| K211202400 | 24.0            | 3                  | 68             | 268            | 8            |
| K211202500 | 25.0            | 3                  | 68             | 268            | 8            |
| K211202600 | 26.0            | 3                  | 70             | 273            | 8            |
| K211202700 | 27.0            | 3                  | 71             | 277            | 10           |
| K211202800 | 28.0            | 3                  | 71             | 277            | 10           |
| K211202900 | 29.0            | 3                  | 73             | 281            | 10           |
| K211203000 | 30.0            | 3                  | 73             | 281            | 10           |
| K211203100 | 31.0            | 3                  | 75             | 285            | 10           |
| K211203200 | 32.0            | 4                  | 77             | 317            | 10           |
| K211203400 | 34.0            | 4                  | 78             | 321            | 10           |
| K211203500 | 35.0            | 4                  | 78             | 321            | 10           |
| K211203600 | 36.0            | 4                  | 79             | 325            | 10           |

© : Excellent ○ : Good

[illegible]

 **HSS-E, MASCHINENREIBAHLE mit MK - SPIRALGENUTET mit LINKSDRALL**  
 **ALÉSOIRS HSS-E MACHINE QUEUE CONIQUE - HÉLICE À GAUCHE**  
 **ALESATORI IN HSS-E, ATTACCO CONICO - ELICA SINISTRA**

- ▶ Schneiden-Ø Toleranzen : DIN 1420 für H7
- ▶ Spiralgenutet mit Linksdrall / Rechtsschneidend
- ▶ Anschnittwinkel : 45°



|                                                                                                                          |                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <br><b>Recommended<br/>ToolHolder</b> | <b>Plain Shank</b>                                                                                            |
|                                                                                                                          | <br><b>ER COLLET CHUCK</b> |

| Unit : mm  |                 |                    |                |                |              |
|------------|-----------------|--------------------|----------------|----------------|--------------|
| EDP No.    | Reamer Diameter | No. of Morse Taper | Cutting Length | Overall Length | No. of Flute |
|            | D1              |                    | L1             | L2             |              |
| K211203800 | 38.0            | 4                  | 81             | 329            | 10           |
| K211204000 | 40.0            | 4                  | 81             | 329            | 10           |
| K211204100 | 41.0            | 4                  | 82             | 333            | 12           |
| K211204200 | 42.0            | 4                  | 82             | 333            | 12           |
| K211204300 | 43.0            | 4                  | 83             | 336            | 12           |
| K211204400 | 44.0            | 4                  | 83             | 336            | 12           |
| K211204500 | 45.0            | 4                  | 83             | 336            | 12           |
| K211204600 | 46.0            | 4                  | 84             | 340            | 12           |
| K211204700 | 47.0            | 4                  | 84             | 340            | 12           |
| K211204800 | 48.0            | 4                  | 86             | 344            | 12           |
| K211205000 | 50.0            | 4                  | 86             | 344            | 12           |

[illegible]