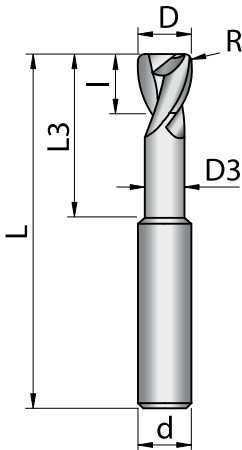
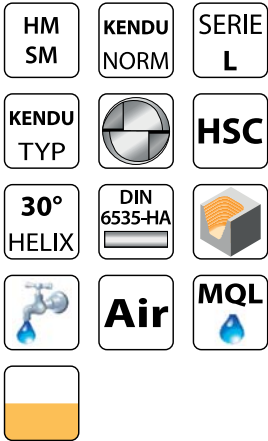
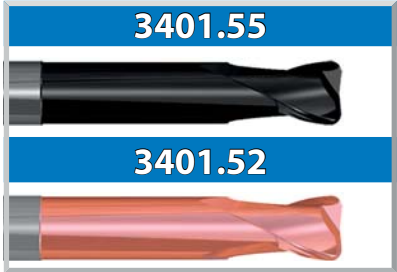


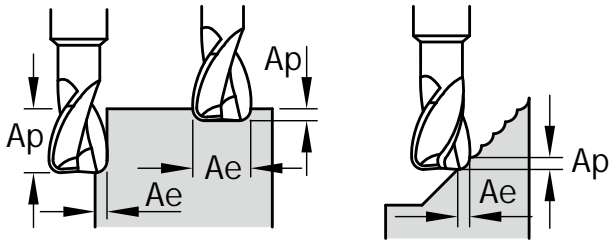


uni  
KenCut



Fresa frontal tórica, 2 labios, larga - Corte al centro  
2 flute torus slot drill, long - Center cut  
Fraise cylindrique torique, 2 dents, longue - Coupe au centre  
Fresa cilindriche frontali toroidale, 2 denti, lunga - Taglio al centro  
Torusfräser, 2 Schneiden, lang - Zentrumsschnitt  
Фреза 2-х зубая концевая с торцевой режущей частью

| D  | d  | l  | L   | Z | D3  | L3 | R     | 3401.55.   | 3401.52.   |
|----|----|----|-----|---|-----|----|-------|------------|------------|
| f8 | h6 |    |     |   |     |    | ±0,01 |            |            |
| 4  | 6  | 4  | 70  | 2 | 3,9 | 25 | 0,2   |            | 00400.2502 |
| 4  | 6  | 4  | 70  | 2 | 3,9 | 30 | 0,2   |            | 00400.3002 |
| 4  | 6  | 4  | 70  | 2 | 3,9 | 25 | 0,3   |            | 00400.2503 |
| 4  | 6  | 4  | 70  | 2 | 3,9 | 30 | 0,3   |            | 00400.3003 |
| 4  | 6  | 4  | 70  | 2 | 3,9 | 25 | 0,5   |            | 00400.2505 |
| 4  | 6  | 4  | 70  | 2 | 3,9 | 30 | 0,5   |            | 00400.3005 |
| 6  | 6  | 6  | 90  | 2 | 5,8 | 45 | 0,5   | 00600.0005 | 00600.0005 |
| 6  | 6  | 6  | 90  | 2 | 5,8 | 45 | 1     | 00600.0010 | 00600.0010 |
| 8  | 8  | 8  | 100 | 2 | 7,8 | 55 | 0,5   | 00800.0005 | 00800.0005 |
| 8  | 8  | 8  | 100 | 2 | 7,8 | 55 | 1     | 00800.0010 | 00800.0010 |
| 8  | 8  | 8  | 100 | 2 | 7,8 | 55 | 1,5   | 00800.0015 | 00800.0015 |
| 10 | 10 | 10 | 100 | 2 | 9,7 | 55 | 0,5   | 01000.0005 | 01000.0005 |
| 10 | 10 | 10 | 100 | 2 | 9,7 | 55 | 1     | 01000.0010 | 01000.0010 |
| 10 | 10 | 10 | 100 | 2 | 9,7 | 55 | 1,5   | 01000.0015 | 01000.0015 |



Condiciones de corte  
Cutting conditions  
Conditions de coupe  
Condizioni di taglio  
Schnittbedingungen  
Режимы резания

3401.55

| Acero Steel<br><1400 N/mm² | Inox Stainless | Fundición Cast iron | ALU Mg | Cu | Materiales sintéticos Fiber | Grafito Graphite | Ti | Ni | Acero Steel<br>45÷50 HRc | Acero Steel<br>50÷70 HRc |
|----------------------------|----------------|---------------------|--------|----|-----------------------------|------------------|----|----|--------------------------|--------------------------|
|                            | ☺              |                     |        | ☉  | ☉                           |                  | ☉  | ☉  |                          |                          |

3401.52

| Acero Steel<br><1400 N/mm² | Inox Stainless | Fundición Cast iron | ALU Mg | Cu | Materiales sintéticos Fiber | Grafito Graphite | Ti | Ni | Acero Steel<br>45÷50 HRc | Acero Steel<br>50÷70 HRc |
|----------------------------|----------------|---------------------|--------|----|-----------------------------|------------------|----|----|--------------------------|--------------------------|
| ☺                          |                | ☺                   |        |    |                             |                  |    |    | ☺                        | ☉                        |

















|  |       |       |   |       |        |       |
|--|-------|-------|---|-------|--------|-------|
| <div><div><div></div><div></div></div><div></div></div> <div>3401.52</div> |       |       | Acero tratado – Alta compresión<br><i>Hardened steels - Hard casting</i><br>Aciers traités - Fontes trempées<br><i>Acciai temprati</i><br>Gehärtete Stähle<br><i>Закалённые стали</i> |       |        |       |
|  |       |       | H-106   |       |        |       |
| D  | Ae    | Ap    | 45÷50 HRc   |       |        |       |
|  |       |       | Vc  | Fz    | N      | F     |
| 4  | 0,90  | 0,90  | 162   | 0,037 | 12.892 | 954   |
| 4  | 0,04  | 0,04  | 545   | 0,061 | 43.370 | 5.291 |
| 4  | 4,00  | 0,40  | 96  | 0,03  | 7.639  | 458   |
| 4  | 4,00  | 0,05  | 138   | 0,041 | 10.982 | 901   |
| 4  | 0,40  | 4,00  | 134   | 0,034 | 10.663 | 725   |
| 4  | 0,05  | 4,00  | 255   | 0,052 | 20.292 | 2.110 |
| 6  | 1,34  | 1,34  | 162   | 0,053 | 8.594  | 911   |
| 6  | 0,06  | 0,06  | 545   | 0,089 | 28.886 | 5.142 |
| 6  | 6,00  | 0,60  | 96  | 0,043 | 5.109  | 439   |
| 6  | 6,00  | 0,08  | 138   | 0,059 | 7.305  | 862   |
| 6  | 0,60  | 6,00  | 134   | 0,049 | 7.115  | 697   |
| 6  | 0,08  | 6,00  | 255   | 0,076 | 13.513 | 2.054 |
| 8  | 1,79  | 1,79  | 162   | 0,071 | 6.446  | 915   |
| 8  | 0,08  | 0,08  | 545   | 0,103 | 21.665 | 4.463 |
| 8  | 8,00  | 0,80  | 96  | 0,057 | 3.831  | 437   |
| 8  | 8,00  | 0,11  | 138   | 0,068 | 5.479  | 745   |
| 8  | 0,80  | 8,00  | 134   | 0,066 | 5.336  | 704   |
| 8  | 0,11  | 8,00  | 255   | 0,089 | 10.134 | 1.804 |
| 10   | 2,24  | 2,24  | 162   | 0,084 | 5.157  | 866   |
| 10   | 0,10  | 0,10  | 545   | 0,117 | 17.332 | 4.056 |
| 10   | 10,00 | 1,00  | 96  | 0,069 | 3.065  | 423   |
| 10   | 10,00 | 0,13  | 138   | 0,078 | 4.383  | 684   |
| 10   | 1,00  | 10,00 | 134   | 0,080 | 4.269  | 683   |
| 10   | 0,13  | 10,00 | 255   | 0,101 | 8.107  | 1.638 |
|  |       |       |   |       |        |       |

