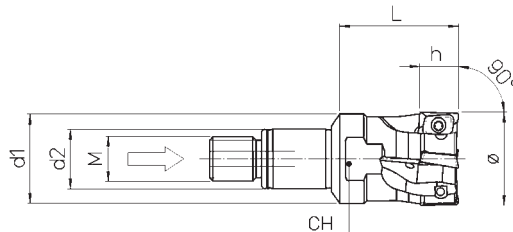
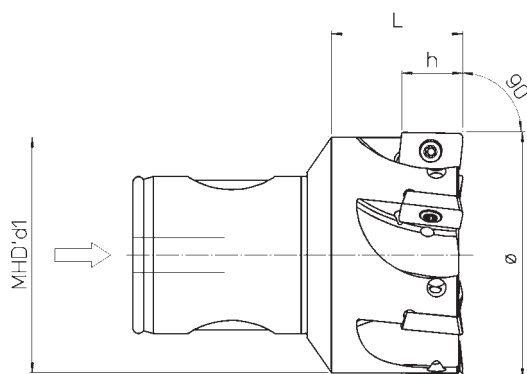


F-MHD' AP

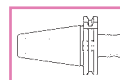
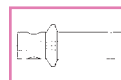


| REF. | CODE | Ø | M | d ₁ | d ₂ | L | h | z | CH | | | |
|-----------------|--------------|----|-----|----------------|----------------|----|----|---|----|-----------|---------|----------|
| F-MHD16 AP10-Z2 | 7516AP10Z220 | 16 | M8 | 15 | 10 | 20 | 10 | 2 | 13 | APKT 1003 | DG12255 | TORX T08 |
| F-MHD20 AP10-Z3 | 7520AP10Z325 | 20 | M10 | 19 | 13 | 25 | | 3 | 16 | | | |
| F-MHD25 AP10-Z4 | 7525AP10Z432 | 25 | M12 | 24 | 16 | 32 | | 4 | 21 | | | |
| F-MHD32 AP10-Z5 | 7532AP10Z540 | 32 | M16 | 31 | 20 | 40 | | 5 | 27 | | | |

MHD' AP



| REF. | CODE | Ø | MHD'd ₁ | L | h | z | | | |
|----------------|--------------|----|--------------------|----|----|---|-----------|----------|----------|
| MHD'40 AP16-Z4 | 7540AP16Z435 | 42 | 40 | 35 | 17 | 4 | APKT 1604 | DGC04011 | TORX T15 |
| MHD'50 AP16-Z5 | 7550AP16Z535 | 52 | 50 | | | 5 | | | |
| MHD'63 AP16-Z6 | 7563AP16Z635 | 66 | 63 | | | 6 | | | |



Milling cutters with
round inserts

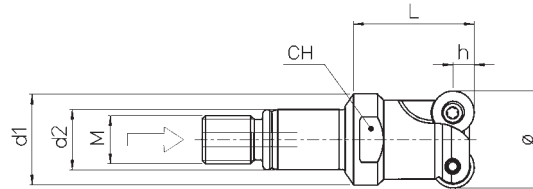
Fraeser mit
runden platten




Fresas con
plaquitas redondo

Fraise à
plaquettes rondes

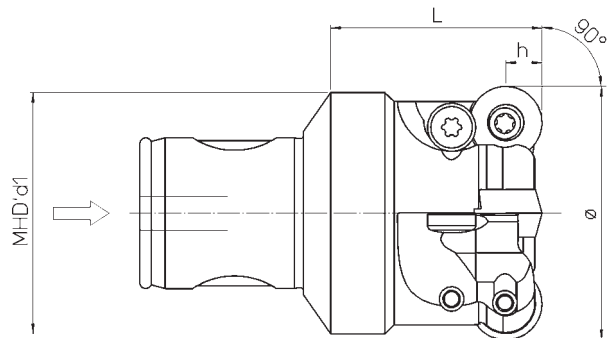
Frese con inserti
tondi




F-MHD' RD



| REF. | CODE | Ø | M | d ₁ | d ₂ | L | h | z | CH |  |  |  |
|-----------------|--------------|----|-----|----------------|----------------|----|-----|---|----|---|---|---|
| F-MHD16 RD07-Z2 | 7516RD07Z220 | 16 | M8 | 15 | 10 | 20 | 3.5 | 2 | 13 | RDHX 0702 | DG122549 | TORX T07 |
| F-MHD20 RD07-Z3 | 7520RD07Z325 | 20 | M10 | 19 | 13 | 25 | | 3 | 16 | | | |
| F-MHD25 RD10-Z3 | 7525RD10Z332 | 25 | M12 | 24 | 16 | 32 | 5 | 3 | 21 | RDHX 1003 | DG123507 | TORX T15 |
| F-MHD32 RD10-Z4 | 7532RD10Z440 | 32 | M16 | 31 | 20 | 40 | | 4 | 27 | | | |

MHD' RD



| REF. | CODE | Ø | MHD'd ₁ | L | h | z |  |  |  |
|----------------|--------------|----|--------------------|----|---|---|---|---|---|
| MHD'40 RD12-Z4 | 7540RD12Z435 | 42 | 40 | 35 | 6 | 4 | RDHX 12T3 | DG123509 | TORX T15 |
| MHD'50 RD12-Z5 | 7550RD12Z535 | 52 | 50 | | | 5 | | | |
| MHD'63 RD16-Z5 | 7563RD16Z535 | 66 | 63 | | 8 | 5 | RDHX 1604 | DG124510 | TORX T20 |

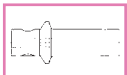
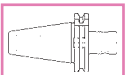
p. 61-72

p. 75-78

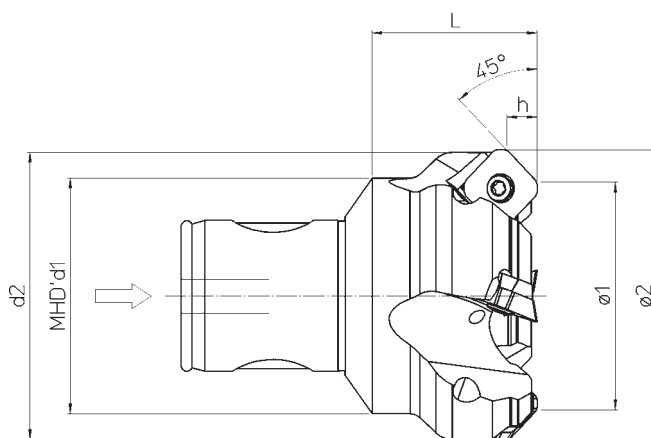
p. 242-252

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p. 263



MHD' SE



| REF. | CODE | Ø ₁ | Ø ₂ | MHD'd ₁ | d ₂ | L | h | z | | | |
|----------------|--------------|----------------|----------------|--------------------|----------------|----|---|---|-----------|-----------|----------|
| MHD'40 SE13-Z3 | 7540SE13Z335 | 40 | 53 | 40 | 51 | 35 | 6 | 3 | SEET 13T3 | DG123512P | TORX T15 |
| MHD'50 SE13-Z4 | 7550SE13Z435 | 50 | 63 | 50 | 61 | | | 4 | | | |
| MHD'63 SE13-Z5 | 7563SE13Z535 | 63 | 76 | 63 | 74 | | | 5 | | | |

Chamfering milling cutters

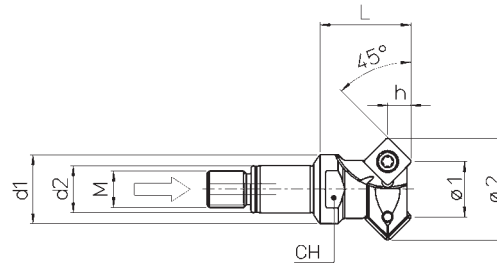
Fräser zum fasen

Fresas para chanflanar

Fraises à chanfreiner

Frese per smussare

F-MHD' SP



| REF. | CODE | Ø ₁ | Ø ₂ | M | d ₁ | d ₂ | L | h | z | CH | | | |
|------------------|--------------|----------------|----------------|-----|----------------|----------------|----|-----|---|----|-----------|----------|----------|
| F-MHD'20 SP09-Z2 | 7520SP09Z225 | 16 | 28 | M10 | 19 | 13 | 25 | 5.8 | 2 | 16 | SPEW 09T3 | DG123509 | TORX T15 |
| F-MHD'25 SP12-Z2 | 7525SP12Z232 | 25 | 41.5 | M12 | 24 | 16 | 32 | 8 | | 21 | SPEW 1204 | DG124510 | TORX T20 |

Milling cutters
spheric head

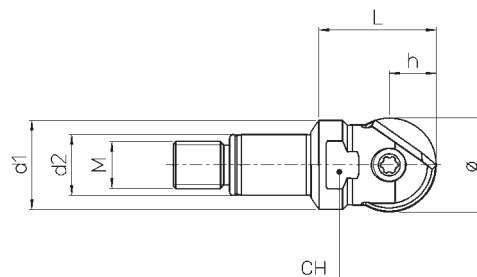
Mit kugelkopf

Fresas de cabezal
esferico

Fraises à tête
sphérique

Frese a testa sferica

F-MHD' RA



| REF. | CODE | Ø ₁ | M | d ₁ | d ₂ | L | h | z | CH | | | |
|-----------------|--------------|----------------|-----|----------------|----------------|----|------|---|----|-----------|----------|----------|
| F-MHD16 RA16-Z1 | 7516RA16Z120 | 16 | M8 | 15 | 10 | 20 | 8 | 2 | 13 | RAD 16.40 | DG12RA16 | TORX T15 |
| F-MHD20 RA20-Z1 | 7520RA20Z125 | 20 | M10 | 19 | 13 | 25 | 10 | | 16 | RAD 20.50 | DG12RA20 | TORX T20 |
| F-MHD25 RA25-Z1 | 7525RA25Z132 | 25 | M12 | 24 | 16 | 32 | 12.5 | | 21 | RAD 25.60 | DG12RA25 | TORX T30 |
| F-MHD32 RA32-Z1 | 7532RA32Z140 | 32 | M16 | 31 | 20 | 40 | 16 | | 27 | RAD 32.70 | DG12RA32 | TORX T40 |

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