

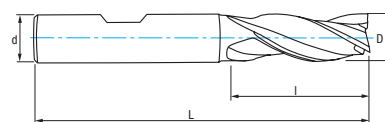
Ref. **6439**

FRESA FRONTAL ACABADO PMX 3Z

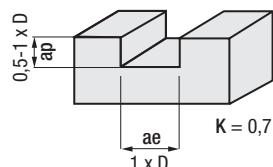
3Z PMX Finishing End Mill

Fraise finition PMX 3Z

IZARMAX



| | | | | | | | |
|-----|-----------------|-----------|--|--|--|------------|--------------------|
| PMX | PMX + TIALN-TOP | DIN 844 N | | | | DIN 1835 B | Tol. D (e8) d (h6) |
|-----|-----------------|-----------|--|--|--|------------|--------------------|



| Material | | Vc (m/min) | | Avances fz/rev. (mm/z) - Feed - Pas | | | | | | | | |
|----------|------|------------|-----------|-------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Grupo | Sub. | PMX | TIALN-TOP | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 | Ø 16 | Ø 20 | Ø 25 | Ø 28 |
| P | P.2 | 30-42 | 45-75 | 0,014 | 0,030 | 0,035 | 0,058 | 0,069 | 0,115 | 0,115 | 0,115 | 0,115 |
| | P.3 | 12-18 | 20-35 | 0,012 | 0,025 | 0,030 | 0,052 | 0,052 | 0,075 | 0,075 | 0,075 | 0,075 |
| | P.5 | 18-24 | 30-45 | 0,012 | 0,025 | 0,030 | 0,052 | 0,052 | 0,075 | 0,075 | 0,075 | 0,075 |

$$r.p.m. = \frac{Vc \times 1.000}{\pi \times \phi}$$

K = Coeficiente corrección
Correction coefficient
Coéfficient correction

$$Vf (mm/min.) = r.p.m. \times Z \times fz \times K$$

| D mm | d mm | L mm | l mm | Z | N° Art. PMX | € | N° Art TIALN-TOP | € |
|-------|------|------|------|---|-------------|--------|------------------|--------|
| 2,00 | 6 | 51 | 7 | 3 | 45721 | 16,14 | 45723 | 23,42 |
| 3,00 | 6 | 52 | 8 | 3 | 45262 | 16,14 | 45453 | 23,42 |
| 4,00 | 6 | 55 | 11 | 3 | 45263 | 16,14 | 45456 | 23,42 |
| 5,00 | 6 | 57 | 13 | 3 | 45264 | 16,14 | 45459 | 23,42 |
| 6,00 | 6 | 57 | 13 | 3 | 45265 | 16,14 | 45462 | 23,42 |
| 7,00 | 10 | 66 | 16 | 3 | 45266 | 21,64 | 45463 | 29,99 |
| 8,00 | 10 | 69 | 19 | 3 | 45267 | 21,64 | 45465 | 29,99 |
| 9,00 | 10 | 69 | 19 | 3 | 23137 | 25,55 | 23145 | 34,98 |
| 10,00 | 10 | 72 | 22 | 3 | 45268 | 22,98 | 45468 | 32,41 |
| 12,00 | 12 | 83 | 26 | 3 | 45269 | 29,44 | 45469 | 39,75 |
| 14,00 | 12 | 83 | 26 | 3 | 45270 | 39,85 | 45471 | 51,83 |
| 16,00 | 16 | 92 | 32 | 3 | 45271 | 46,01 | 45474 | 59,61 |
| 18,00 | 16 | 92 | 32 | 3 | 45272 | 56,16 | 45475 | 71,68 |
| 20,00 | 20 | 104 | 38 | 3 | 45273 | 66,00 | 45477 | 82,79 |
| 25,00 | 25 | 121 | 45 | 3 | 45274 | 112,29 | 45478 | 135,66 |
| 28,00 | 25 | 121 | 45 | 3 | 11128 | 134,29 | 13192 | 176,03 |

