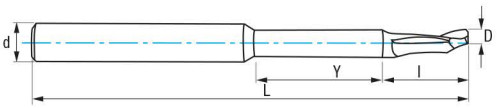
# Ref. 4414

## FRESA FRONTAL ACABADO HSS 1Z ALUMINIO
Aluminium 1Z HSS Finishing End Mill
Fraise finition HSS 1Z aluminium






| HSS | IZAR Std. W | **Serie Larga Long Length** Série longue | d= 8-10 mm | DIN 1835 A | Y | Tol.* D (k10) d (h6) | *øD=ød ⇒Tol. D (js14) d (h6) |
|---|---|---|---|---|---|---|---|

| Material | | Vc (m/min) | Avances fz/rev. (mm/z) - Feed - Pas | | | |
|---|---|---|---|---|---|---|
| Grupo | Sub. | HSS | Ø 4 | Ø 6 | Ø 8 | Ø 10 |
| N | N.3 | 100-160 | 0,024 | 0,040 | 0,060 | 0,090 |
| | N.4 | 100-160 | 0,024 | 0,040 | 0,060 | 0,090 |
| | N.5 | 100-160 | 0,015 | 0,025 | 0,035 | 0,060 |
| | N.6 | 40-70 | 0,012 | 0,022 | 0,035 | 0,055 |

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

**Vf (mm/min.) = r.p.m. x Z x fz x K**

**K = Coeficiente corrección**
**Correction coefficient**
Coéficient correction

| D mm | d mm | L mm | l mm | Y mm | Z | N° Art. HSS |
|---|---|---|---|---|---|---|
| **4,00** | 8 | 80 | 16 | 29 | 1 | 44120 |

# ESPECIFICACIONES:

## DETALLES TECNICOS

**DIN**
IZAR Std.

**Tipo DIN**
W

**Mat Hta**
HSS

**D mm**
4.00

**d mm**
8.00

**L mm**
80.00

**l mm**
16.00

**Z**
1

**Mango**
Cilíndrico

**Uds Pack**
1