

HM

HRC

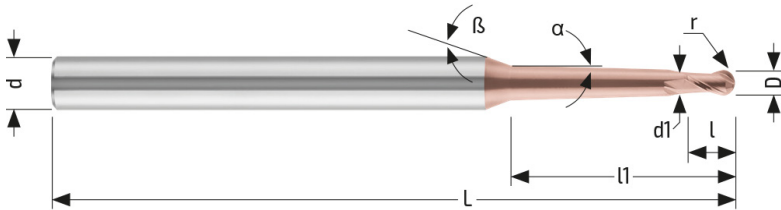
05220

Frese per stampi

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Product Sheet

# F05220H00250030

2 flute ball nose end mill for ribbing with tapered neck and reinforced shank

Silmax  
NORM $\lambda 30^\circ$ 

## Details

Diameter of cutting edge D +0/-0,02	2,50
Corner Radius/Radius Cr/r	1,25
Cutting length l	2,10
Neck Relief Length l1	32,0
Neck diameter d1	2,40
Neck Angle $\alpha$	0,9
Engaged Angle $\beta$	12,0
Overall Length L	78
Shank Diameter d h6	6,00
$\varepsilon 0,5^\circ$	
$\varepsilon 0,5^\circ$	10,32
$\varepsilon 1,0^\circ$	
$\varepsilon 1,0^\circ$	32,59
$\varepsilon 2,0^\circ$	
$\varepsilon 2,0^\circ$	35,68
Number of Flutes Z	2
Shank references standard Rif. gambo	HA

## Materials

Hardened steel 42 ÷ 52 HRC


Hardened steel 52 to 62 HRC

## Coatings

Balinit® Tisaflex (HMH)

## Alternative Coatings

This tool is available in 9 diameters.

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