

HM

HRC

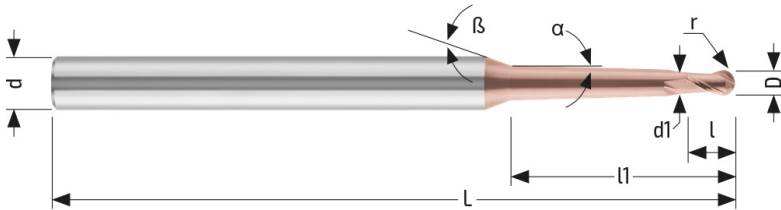
05220

Frese per stampi

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Product Sheet

F05220H00300025

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	3,00
Corner Radius/Radius Cr/r	1,50
Cutting length l	2,50
Neck Relief Length l1	15,0
Neck diameter d1	2,90
Neck Angle α	0,9
Engaged Angle β	12,0
Overall Length L	60
Shank Diameter d h6	6,00
$\epsilon 0,5^\circ$	
$\epsilon 0,5^\circ$	10,91
$\epsilon 1,0^\circ$	
$\epsilon 1,0^\circ$	15,45
$\epsilon 2,0^\circ$	
$\epsilon 2,0^\circ$	16,82
$\epsilon 3,0^\circ$	
$\epsilon 3,0^\circ$	18,50
Number of Flutes Z	2

Materials

Hardened steel 42 ÷ 52 HRC

Hardened steel 52 to 62 HRC


Coatings

Balinit® Tisaflex (HMH)

Alternative Coatings

Shank references standard
Rif. gambo HA

This tool is available in 9 diameters.

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