

HM

HRC

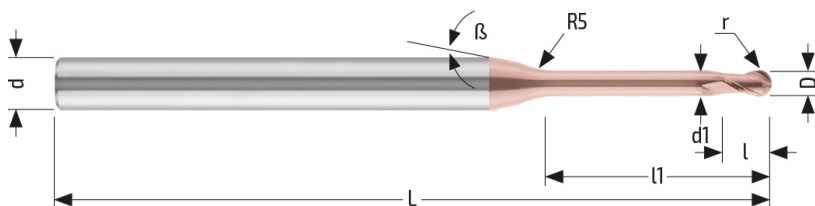
07220

Frese per stampi

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Product Sheet

F07220H00150007

2 flute ball nose end mill for ribbing

Silmax
NORM $\lambda 30^\circ$ 

R5



r

D

Details

Diameter of cutting edge	
D +0/-0,02	1,50
Corner Radius/Radius	
Cr/r	0,75
Cutting length	
l	1,35
Neck Relief Length	
l1	6,0
Neck diameter	
d1	1,45
Engaged Angle	
β	12,0
Overall Length	
L	50
Shank Diameter	
d h6	4,00
$\epsilon 0,5^\circ$	
$\epsilon 0,5^\circ$	6,88
$\epsilon 1,0^\circ$	
$\epsilon 1,0^\circ$	7,16
$\epsilon 2,0^\circ$	
$\epsilon 2,0^\circ$	7,61
$\epsilon 3,0^\circ$	
$\epsilon 3,0^\circ$	7,97
Number of Flutes	
Z	2
Shank references standard	
Rif. gambo	HA

Materials

Steel < 800 n/mm ²	
Steel < 1000 n/mm ²	
Steel < 1300 n/mm ²	
Hardened steel 42 ÷ 52 HRC	
Hardened steel 52 to 62 HRC	

Coatings

Balinit® Tisaflex (HMH)

Alternative Coatings

This tool is available in 8 diameters.

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