

HM

HRC

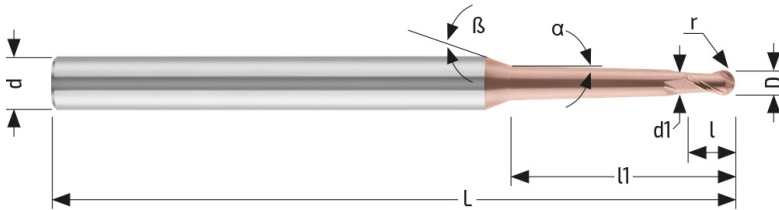
05220

Frese per stampi

Visit the online  
Product Sheet

# F05220H00060018

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	0,60
Corner Radius/Radius Cr/r	0,30
Cutting length l	0,40
Neck Relief Length l1	14,0
Neck diameter d1	0,55
Neck Angle $\alpha$	0,9
Engaged Angle $\beta$	20,0
Overall Length L	50
Shank Diameter d h6	6,00
$\epsilon 0,5^\circ$	
$\epsilon 0,5^\circ$	4,10
$\epsilon 1,0^\circ$	
$\epsilon 1,0^\circ$	14,14
$\epsilon 2,0^\circ$	
$\epsilon 2,0^\circ$	14,88
$\epsilon 3,0^\circ$	
$\epsilon 3,0^\circ$	15,69
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.

 Please consider the environment, before printing this document.