

HM

HRC

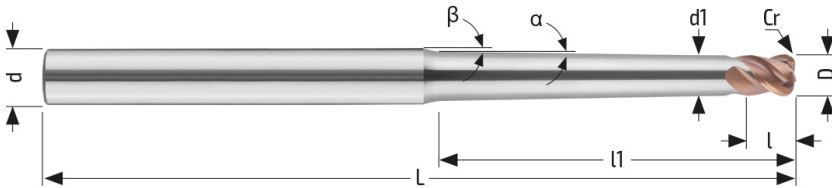
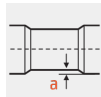
T144A

Frese per stampi

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Product Sheet

F1144SH00600006

4 Flutes corner radius end mill unequal flute spacing for roughing
with tapered neck relief

Silmax
NORMλ 42°
λ 44°

Details

Diameter of cutting edge D h6	6,00
Corner Radius/Radius Cr/r	1,50
Cutting length l	6,00
Neck Relief Length l1	45,0
Neck diameter d1	5,70
Neck Angle α	0,9
Overall Length L	105
Shank Diameter d h5	8,00
ε 0,5°	
ε 0,5°	33,10
ε 1,0°	
ε 1,0°	46,52

Materials

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

Coatings

Balinit® Tisaflex (HMH)

Alternative Coatings

Series long



This tool is available in 8 diameters.

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