

HSS

SGR

023F

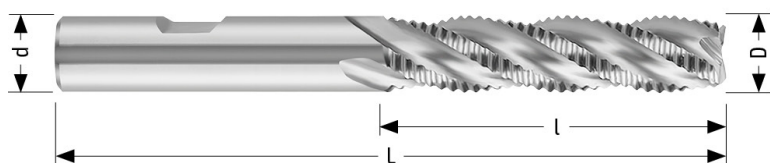
Fresa a Sgrossare in HSSCo8



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Product Sheet

NIG023F12

Roughing end mill, long version



Silmax
NORM

$\lambda 30^\circ$
 $\gamma 12^\circ$



45°

Details

Diameter of cutting edge	
D k12	12,00
Shank Diameter	
d	12,00
Overall Length	
L	110
Cutting length	
l	53,00
Chamfering	
45°	0,60
Number of Flutes	
Z	4
Shank references standard	
Shank ref.	FORMB

Materials

Steel < 800 n/mm ²	
Steel < 1000 n/mm ²	
Grey cast iron	

Coatings

Balinit® Alcrona (NIG)

Alternative Coatings

Uncoated (SIL)

This tool is available in 14 diameters and 2 coatings.

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