

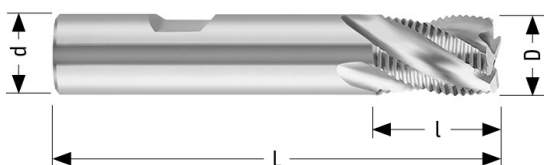
HSS PM 038A Frese in Acciaio Sinterizzato



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Product Sheet

# NIG038A18

Roughing end mill, short version



## Details

|                           |       |
|---------------------------|-------|
| Diameter of cutting edge  |       |
| D k12                     | 18,00 |
| Shank Diameter            |       |
| d                         | 16,00 |
| Overall Length            |       |
| L                         | 79    |
| Cutting length            |       |
| l                         | 19,00 |
| Chamfering                |       |
| 45°                       | 0,60  |
| Number of Flutes          |       |
| Z                         | 4     |
| Shank references standard |       |
| Shank ref.                | FORMB |

## Materials

|                                |                        |
|--------------------------------|------------------------|
| Steel < 800 n/mm <sup>2</sup>  | <div><div></div></div> |
| Steel < 1000 n/mm <sup>2</sup> | <div><div></div></div> |
| Grey cast iron                 | <div><div></div></div> |

## Coatings

Balinit® Alcrona (NIG)

## Alternative Coatings

Uncoated (SIL)

This tool is available in 9 diameters and 2 coatings.

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