

HMP

PHM

3121A

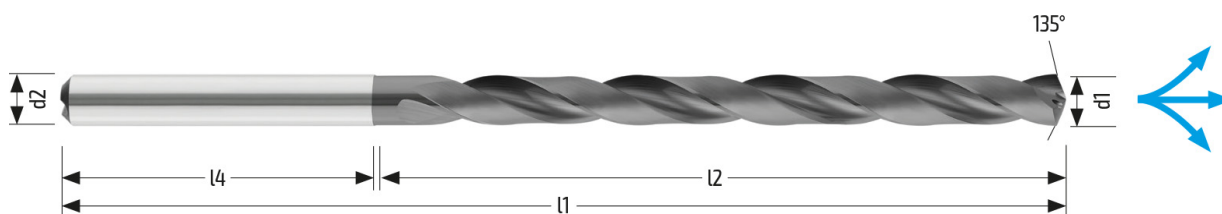
Punte alto rendimento



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Product Sheet

# HMX3121A030

12xD drill with internal coolant



Silmax  
NORM

DIN  
6535 HA  
(Standard)

$\lambda$  30°



135°

## Details

|                                   |       |
|-----------------------------------|-------|
| Diameter of cutting edge<br>d1 h7 | 3,00  |
| Shank Diameter<br>d2 h6           | 6,00  |
| Cutting length<br>lu              | 48,00 |
| Flute length<br>l2                | 54,0  |
| Shank length<br>l4                | 36,0  |
| Overall Length<br>l1              | 92    |

## Materials

|                                |             |
|--------------------------------|-------------|
| Steel < 800 n/mm <sup>2</sup>  | <div></div> |
| Steel < 1000 n/mm <sup>2</sup> | <div></div> |
| Steel < 1300 n/mm <sup>2</sup> | <div></div> |
| Grey cast iron                 | <div></div> |

## Coatings

Balinit® X-Pro (HMX)

## Alternative Coatings

This tool is available in 58 diameters.

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