

HMP

PHH

4051A

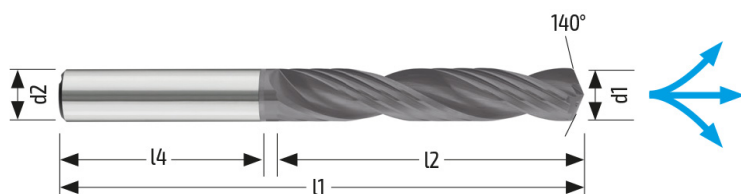
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Product Sheet

# HMC4051A050H

5XD Drilling-Boring with internal coolant



Silmax  
NORM

DIN  
6535 HA  
(Standard)

$\lambda$  30°



140°

## Details

|                                   |       |
|-----------------------------------|-------|
| Diameter of cutting edge<br>d1 h7 | 5,00  |
| Shank Diameter<br>d2 h6           | 6,00  |
| Cutting length<br>lu              | 43,00 |
| Flute length<br>l2                | 53,0  |
| Shank length<br>l4                | 36,0  |
| Overall Length<br>l1              | 91    |

## 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> |
| Ferritic/Martensitic steel     | <div></div> |
| Austenitic steel               | <div></div> |
| Grey cast iron                 | <div></div> |
| Aluminium                      | <div></div> |

## Coatings

Balinit® Latuma (HMC)

## Alternative Coatings

This tool is available in 17 diameters.

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