

HMP

PHM

3081U

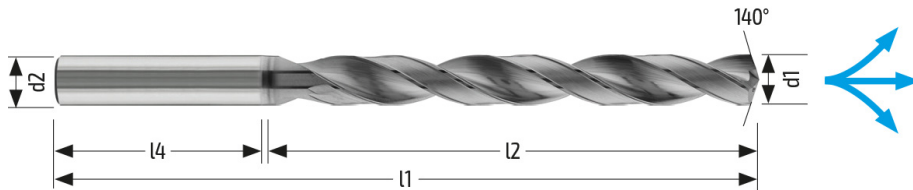
Punte alto rendimento



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Product Sheet

# HM03081U156

8xD Drill with internal coolant



DIN  
6537L

DIN  
6535 HA  
(Standard)

$\lambda$  30°



## Details

|                                   |        |
|-----------------------------------|--------|
| Diameter of cutting edge<br>d1 h8 | 15,60  |
| Shank Diameter<br>d2 h6           | 16,00  |
| Cutting length<br>lu              | 133,00 |
| Overall Length<br>l1              | 203    |

## 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> |
| Mould steel                              | <div></div> |
| Ferritic/Martensitic steel               | <div></div> |
| Austenitic steel                         | <div></div> |
| PH Duplex                                | <div></div> |
| Grey cast iron                           | <div></div> |
| Spheroidal cast iron                     | <div></div> |
| Aluminium                                | <div></div> |
| Copper                                   | <div></div> |
| Difficult-to-machine<br>Superalloys      | <div></div> |
| Very difficult-to-machine<br>Superalloys | <div></div> |

## Coatings

Balinit® Latuma (HMC)

## Alternative Coatings

|                            |                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------|
| Titanium                   |  |
| Hardened steel 32 ÷ 42 HRC |  |
| Hardened steel 42 ÷ 52 HRC |  |

This tool is available in 131 diameters.

 Please consider the environment, before printing this document.