

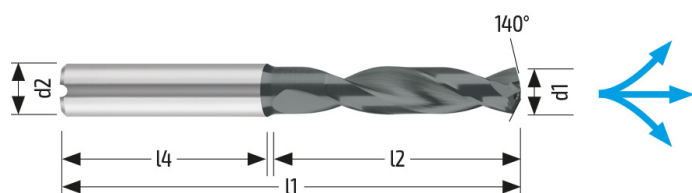
HMP PHM 3031A Punte alto rendimento



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Product Sheet

## HMX3031A128

3xD drill with internal coolant



### Details

|                          |       |
|--------------------------|-------|
| Diameter of cutting edge |       |
| d1 m7                    | 12,80 |
| Shank Diameter           |       |
| d2 h6                    | 14,00 |
| Cutting length           |       |
| lu                       | 43,00 |
| Flute length             |       |
| l2                       | 60,0  |
| Shank length             |       |
| l4                       | 45,0  |
| Overall Length           |       |
| l1                       | 107   |

### Materials

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

### Coatings

Balinit® X-Pro (HMX)

Alternative Coatings

This tool is available in 171 diameters.

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