

## Quarter circle milling cutter HSSE Co 5

Concave

**ORION**<sup>®</sup>

### Application:

Quarter circle milling cutter for machining complex forms, e.g. bore radii in materials up to 1000 N/mm<sup>2</sup>.

### Execution:

- Finishing teeth
- 5° cutting angle
- Up to 5 mm radius - backed off radially and axially
- From 5.5 mm radius - ground chamfers
- Up to 8 mm radius - combination shank in accordance with DIN 1835 B and D
- From 8.5 mm radius - straight shank in accordance with DIN 1835 B
- For mounting in self-clamping chucks, e. g. Clarkson, Bahnmüller



<b>Art. no.</b>	<b>15461 040</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	15461040
<b>Surface</b>	Uncoated
<b>Type</b>	N
<b>Number of cutting edges</b>	4 PCS
<b>Tool holding device</b>	HB combined shank
<b>Radius</b>	4 mm
<b>Min. cutting edge diameter</b>	6 mm
<b>Max. cutting edge diameter</b>	14 mm
<b>Length</b>	60 mm
<b>Shank diameter</b>	12 mm
<b>fz steel 700</b>	0.01 mm
<b>Gross Weight</b>	0.056 kg
<b>Product Group</b>	106

### EAN

4039247097104