

## High-performance drill, solid carbide TiAlN HPC 3xD without internal cooling HB

for universal use up to 1300 N/mm<sup>2</sup>

**ORION**<sup>®</sup>

### Application:

For HPC boring up to a strength of 1300 N/mm<sup>2</sup>.

### Execution:

- Solid carbide TiAlN high-performance drill
- 2 drill heels
- Cone polished section
- 30° spiral angle
- Straight main cutting edge

### Advantage:

- universal high-performance tool with excellent price/performance ratio
- 3xD + 5xD with and without IC



<b>Art. no.</b>	<b>11173 276</b>
<b>Cutting edge diameter</b>	7.6 mm
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	11173276
<b>Tolerance of cutting edge diameter</b>	m7
<b>Cutting material</b>	SC
<b>Surface</b>	TiAlN
<b>Max. drilling depth (D)</b>	3xD
<b>Type</b>	HPC UNI
<b>Coolant supply</b>	External
<b>Tool holding device</b>	HB parallel shank
<b>Angle of the tip</b>	140 Degree
<b>Shank diameter</b>	8 mm
<b>Chip flute length</b>	41 mm
<b>Length</b>	79 mm
<b>f steel 1000</b>	0.17 mm/r
<b>DIN</b>	6537
<b>Gross Weight</b>	0.048 kg
<b>Product Group</b>	140

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