

## Indexable insert drill 7xD

for universal use up to 1300 N/mm<sup>2</sup>, in diameter range of 8.00–40.00 mm

**ORION**<sup>®</sup>

### Application:

high-performance drilling in the diameter range 8.00–40.00 mm and at drilling depths of 7xD for universal use of 1300 N/mm<sup>2</sup>.



### Execution:

- Carrier material made of high-quality HSSE-PM in **diameter range = 8–11.5 mm with straight shank HA** **diameter range = 12–40 mm with straight shank HB**

### Advantage:

- high-quality backing material made from high-strength and heat-resistant powder metal, ensures perfectly aligned and dimensionally accurate drilling even under difficult cutting conditions
- polished chipping spaces ensure problem-free, reliable chip removal, even with long-chipping materials
- wide assortment: 3xD, 5xD, 7xD continuous in the diameter range of 8.00–40.00 mm

<b>Art. no.</b>	<b>11217 375</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	11217375
<b>Max. drilling depth (D)</b>	7xD
<b>Coolant supply</b>	Internal
<b>Tool holding device</b>	Parallel shank with chuck surface ISO 9766
<b>Cutting edge diameter</b>	37.5 mm
<b>Suitable for min. cutting diameter</b>	37.5 mm
<b>Shank diameter</b>	40 mm
<b>Suitable for max. cutting diameter</b>	37.9 mm
<b>Length</b>	405 mm
<b>Chip flute length</b>	300 mm
<b>Cantilever length</b>	335 mm
<b>Bore type</b>	Normal bore, Stud hole bore
<b>Gross Weight</b>	1.838 kg
<b>Product Group</b>	119

### EAN

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