## Indexable insert drill 5xD

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



### Application:

high-performance drilling in the diameter range 8.00–40.00 mm and at drilling depths of 5xD for universal use of 1300  $\mbox{N/mm}^2.$ 



#### 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

| Art. no.                           | 11215 365                                  |
|------------------------------------|--|
| Brand                              | ORION                                      |
| Manufacturer Part Number           | 11215365                                   |
| Max. drilling depth (D)            | 5xD  |
| Coolant supply                     | Internal                                   |
| Tool holding device                | Parallel shank with chuck surface ISO 9766 |
| Cutting edge diameter              | 36.5 mm                                    |
| Suitable for min. cutting diameter | 36.5 mm                                    |
| Shank diameter                     | 40 mm                                      |
| Suitable for max. cutting diameter | 36.9 mm                                    |
| Length                             | 324 mm                                     |
| Chip flute length                  | 219 mm                                     |
| Cantilever length                  | 254 mm                                     |
| Bore type                          | Normal bore, Stud hole bore                |
| Gross Weight                       | 1.278 kg                                   |
| Product Group                      | 119  |

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