# High-performance drill, solid carbide TiNAIOX HPC 5xD with internal cooling HB $\,$

for universal use up to 1,300 N/mm<sup>2</sup>

## Application:

For HPC bore machining up to 1,300  $N/mm^2\!.$ 

#### Execution:

- Solid carbide TiNAIOX high-performance drill
- 2 drill heels
- Four grinding faces
- 30° spiral angle
- Straight main cutting edge

### Advantage:

- universal application ensures maximum flexibility
- extremely hard, low-friction, temperature-resistant and form-fitting TiNAIOX coating ensures greater service life
- Cutting edge preparation minimises micro-fractures on the cutter

Art. no.	11188 100
Cutting edge diameter	10 mm
Brand	ORION
Manufacturer Part Number	11188100
Tolerance of cutting edge diameter	m7
Cutting material	SC
Surface	TINALOX
Max. drilling depth (D)	5xD
Туре	HPC UNI
Coolant supply	Internal
Tool holding device	HB parallel shank
Angle of the tip	140 Degree
Shank diameter	10 mm
Chip flute length	61 mm
Length	103 mm
f steel 1000	0.15 mm/r
DIN	6537
Gross Weight	0.090 kg
Product Group	1AS

#### EAN

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**D**RION<sup>®</sup>

