High-performance drill, VariDrill solid carbide TiAIN VDS403A 8xD with IC $_{\rm HA}$



For universal use up to 1300 N/mm²

Application:

For HPC boring up to a strength of 1300 N/mm^2

Execution:

- High-performance solid carbide drill TiAIN WU25PD
- No drill heels
- Special grinding
- 30° spiral angle
- Straight main cutting edge

Advantage:

- design of VariDrill drill tip: long service life in almost all materials and fewer breakages at the cutting edge
- version without drill heel: uniform distribution of cutting forces leads to fewer breakages at the cutting edge
- design of VariDrill chip flute geometry: unhindered chip flow and problem-free chip removal

Art. no.	19266 120
Cutting edge diameter	12 mm
Brand	WIDIA
Manufacturer Part Number	4143496
Tolerance of cutting edge diameter	m7
Cutting material	SC
Surface	TiAIN
Max. drilling depth (D)	8xD
Туре	HPC UNI
Coolant supply	Internal
Tool holding device	HA parallel shank
Angle of the tip	140 Degree
Shank diameter	12 mm
Chip flute length	110 mm
Length	158 mm
f steel 1000	0.36 mm/r
Gross Weight	0.156 kg
Product Group	1XE

EAN

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