Twist drill type UNI/VA HSSE-V3 TiAlN 5xD

for universal use up to 1300 N/mm²

Application:

Universal use in all material groups up to a strength of 1300 N/mm²

Execution:

- Twist drill with unified shaft
- Diameter 2.00 mm–4.00 mm = tip angle 130°
- Diameter 4.10 mm–20.0 mm = tip angle 120°
- 2 drill heels
- 38° to 40° spiral angle
- Straight main cutting edge

Advantage:

- Drilling without centring
- Problem solver in low-performance machines without internal cooling in high-strength steels and stainless steels
- Extremely hard, low-friction and temperature-resistant TiAlN coating for longer life
- Very high feed rates can be achieved

Art. no.	***11036 438***
Brand	ATORN
Manufacturer Part Number	12280560
Cutting material	HSSE V3
Surface	TiAlN
Type	VA
Self-centring	Yes
Tool holding device	HA parallel shank
Cutting edge diameter	11.2 mm
Angle of the tip	120 Degree
Chip flute length	94 mm
Length	142 mm
f steel 1000	0.28 mm/r
Gross Weight	0.080 kg
Product Group	112

EAN

4050293452877