

Machine bottoming reamer, HSSE

For universal use up to 1000 N/mm²

ORION[®]

Application:

for cutting H7 fit tolerances with precisely defined drill spacings (tolerance of pre-drilling counterbalanced) on conventional machines and NC machine up to 1000 N/mm². the face cut overcomes the eccentricity between the bore and tool axis and does not follow the pilot hole.

Execution:

- straight-grooved, teeth around the circumference with circular grinding chamfer to the duct

Advantage:

- good bore hole quality (dimensional tolerance, roundness, surface quality)
- a groove is inserted for each to improve the supply of coolant



Art. no.	11646 090
Brand	ORION
Manufacturer Part Number	11646090
Cutting material	HSSE
Tolerance of fit	H7
Groove type	Straight
Tool holding device	HA parallel shank
Cutting edge diameter	9 mm
Length	125 mm
Cutting edge length	24 mm
Projecting length	77 mm
Shank diameter	9 mm
Number of cutting edges	6 PCS
Length of milled slots	53 mm
f steel 1000	0.15 mm/r
Gross Weight	0.051 kg
Product Group	104

EAN

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