## Solid carbide TiALCN high-performance reamer for universal use up to $1300 \, N/mm^2$



## Application:

for cutting H7 fit tolerances in blind holes on modern CNC machines with steady tool and workpiece clamping up to 1300  $\rm N/mm^2.$ 

- innovative cutting geometry ensures excellent dimensional accuracy and process reliability for very high cutting parameters
- high-quality solid carbide cutting material and coating ensure a very long service life
- Internal cooling ensures optimum chip removal

Art. no.	11737 204
Brand	ORION
Manufacturer Part Number	11737204
Cutting edge diameter	3.99 mm
Tolerance of fit	H7
Туре	HPC UNI
Suitable for through hole	No
Suitable for blind hole	Yes
Form	А
Groove type	Straight
Number of cutting edges	6 PCS
Surface	TiAICN
Cutting material	SC
Projecting length	35 mm
Length	75 mm
Shank diameter	6 mm
Coolant supply	Internal
Min./max. diameter	3.97-20 mm
Gross Weight	0.020 kg
Product Group	1BL

## EAN

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