

PRODUCT DATA SHEET

Solid carbide TiALN high-performance reamer

For use on stainless steels













H7





<u>ATORN</u>

Application

for cutting fit tolerances **in through holes** on modern CNC machines with steady tool and workpiece clamping, in stainless steel.

Execution

■ 7–8° left-hand spiral, extremely variable pitch and inner cooling, type B

Advantage

- Innovative cutting geometry provides very high stability and process reliability, with very high cutting parameters
- High-quality solid carbide cutting material and coating ensure a very long service life
- Internal cooling ensures optimal transportation of chips

Notes

Make sure that tools are accurately and tightly clamped (ideally use a hydro-mechanical clamping chuck or precision collet chuck). Note: Please refer to dimension table.

Technical Data

Product number	1013523 117
Cutting edge diameter	20 mm
Tolerance of fit	H7
Length	150 mm
Cutting edge length	25 mm
Projecting length	98 mm
Shank diameter	20 mm
Number of cutting edges	8 PCS
f stainless steel	0.4 mm/r
Manufacturer Part Number	12160767
EAN Code	4050293624823
Commodity Code	82076030

