

PRODUCT DATA SHEET

Solid carbide TiALN high-performance reamer

For use on stainless steels

















<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 105
Cutting edge diameter	8 mm
Tolerance of fit	H7
Length	100 mm
Cutting edge length	16 mm
Projecting length	62 mm
Shank diameter	8 mm
Number of cutting edges	6 PCS
f stainless steel	0.15 mm/r
Manufacturer Part Number	12160755
EAN Code	4050293624700
Commodity Code	82076030

