

PRODUCT DATA SHEET

Solid carbide TiALN high-performance reamer





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 103
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Cutting edge diameter	6 mm
Tolerance of fit	H7
Length	75 mm
Cutting edge length	12 mm
Projecting length	37 mm
Shank diameter	6 mm
Number of cutting edges	4 PCS
f stainless steel	0.1 mm/r
Manufacturer Part Number	12160753
EAN Code	4050293624687
Commodity Code	82076030

