

# PRODUCT DATA SHEET

## Solid carbide TiALN high-performance reamer





### Application

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

#### Execution

• Straight grooved, extremely variable pitch and internal cooling, type A

#### 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 215
Cutting edge diameter	18 mm
Tolerance of fit	H7
Length	150 mm
Cutting edge length	25 mm
Projecting length	100 mm
Shank diameter	18 mm
Number of cutting edges	8 PCS
f stainless steel	0.3 mm/r
Manufacturer Part Number	12160782
EAN Code	4050293624977
Commodity Code	82076030

