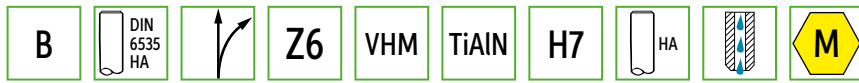


Solid carbide TiAlN high-performance reamer For use on stainless steels



ATORN

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 111
Cutting edge diameter	14 mm
Tolerance of fit	H7
Length	130 mm
Cutting edge length	22 mm
Projecting length	83 mm
Shank diameter	14 mm
Number of cutting edges	6 PCS
f stainless steel	0.2 mm/r
Manufacturer Part Number	12160761
EAN Code	4050293624762
Commodity Code	82076030



Hommel Hercules Werkzeughandel GmbH & Co. KG

Heidelberger Str. 52 | 68519 Viernheim | +49 (0) 6204 739-0 | info@hommel-hercules.com