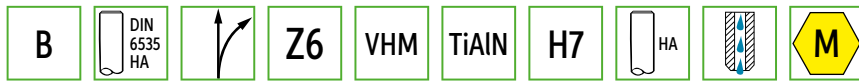


### Solid carbide TiAlN high-performance reamer For use on stainless steels



**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	<b>1013523 108</b>
Cutting edge diameter	11 mm
Tolerance of fit	H7
Length	120 mm
Cutting edge length	20 mm
Projecting length	73 mm
Shank diameter	12 mm
Number of cutting edges	6 PCS
f stainless steel	0.2 mm/r
Manufacturer Part Number	12160758
EAN Code	4050293624731
Commodity Code	82076030



**Hommel Hercules Werkzeughandel GmbH & Co. KG**

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