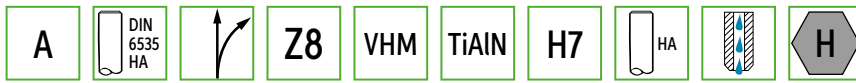


### Solid carbide TiAlN high-performance reamer For use on hardened steels up to 63 HRC



**ATORN**

#### Application

For cutting fit tolerances **in through holes and blind holes** on modern CNC machines with steady tool and workpiece clamping up to 63HRC.

#### Execution

- Straight grooved with 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
- Radial internal cooling ensures optimum chip removal

#### 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>1013524 117</b>
Cutting edge diameter	20 mm
Tolerance of fit	H7
Length	150 mm
Cutting edge length	25 mm
Projecting length	98 mm
Shank diameter	20 mm
Number of cutting edges	8 PCS
f hard 65 HRC	0.16 mm/r
Manufacturer Part Number	12160750
EAN Code	4050293624656
Commodity Code	82076030



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