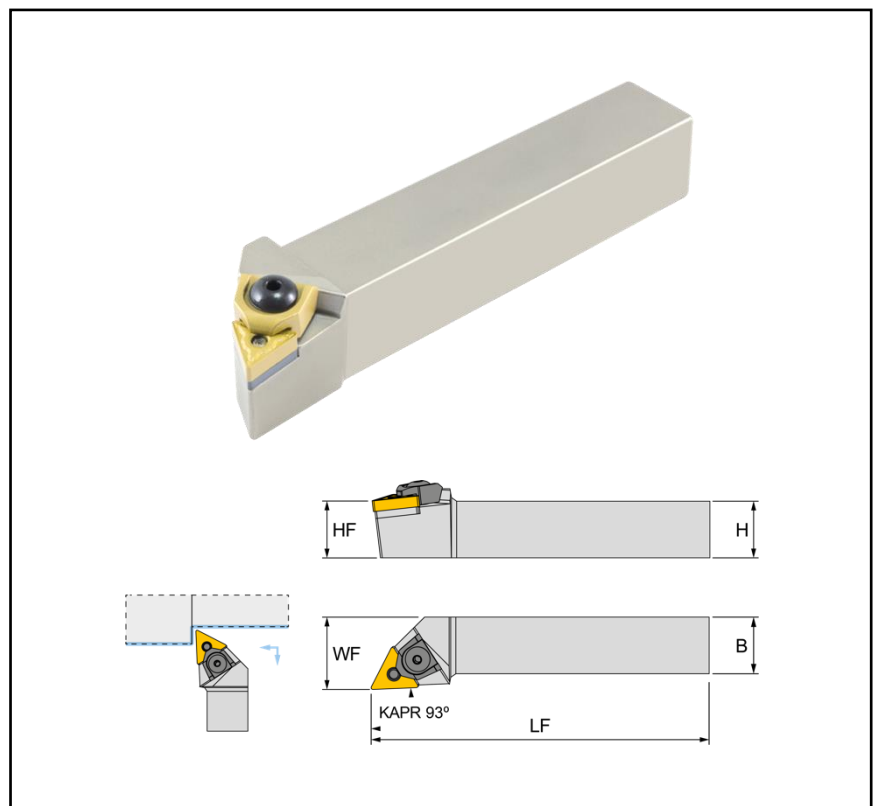


Features

- Right-hand external turning holder designed for negative inserts, ideal for heavy-duty and roughing applications.
- 93° cutting edge angle provides strong edge support and stable cutting performance.
- Steel body with pin & clamp fixing delivers excellent rigidity and secure insert retention for reliable performance in demanding cuts.

RS PRO MTJNR Pin & Clamp External Turning Holder, for use with TNMG 16 Inserts



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS Pro MTJNR Pin & Clamp External Turning Holder is a right-hand tool holder designed for use with negative inserts in demanding machining applications. With a 93° cutting edge angle, it delivers strong edge support and stable cutting performance, making it well suited to external turning and roughing operations. The robust steel body provides durability and rigidity, while the pin and clamp system ensures secure insert positioning and reliable performance under higher cutting forces. This holder is an excellent choice for consistent, heavy duty external machining.

General Specifications

Brand	RS PRO
Sub Type	Lathe Tool Holder
Product Type	Lathe Part
Approach Angle	93°
For Use With	TNMG 16 Inserts
Overall Length	125mm
Overall Height	25mm
Shank Height	20mm
Shank Width	20mm
Insert Inscribed Circle	9.53mm
Hand	Right

Mechanical Specifications

Shank Height	H – See table below and detailed image below
Shank Width	B – See table below and detailed image below
Functional Height	HF – See table below and detailed image below
Functional Holder Length	LF – See table below and detailed image below
Width of Cutting Head Section	WF – See table below and detailed image below
Cutting Edge Angle	KAPR – See table below and detailed image below

Approvals

Declarations	N/A
Hazardous Area Certification	N/A
Standards Met	ISO

Stock No.	Brand	H	B	HF	LF	WF	KAPR
XXX-XXXX 900304	RS PRO	20	20	20	125	25	93°

Similar Products

Stock No.	Brand	Length of Edge - LE	Inscribed Circle - IC	Thickness S	Corner Radius - RE	Feed per rev fn	Depth of cut ap
XXX-XXXX 900497	RS PRO	15.7	9.53	4.76	0.4	0.05 - 0.25	0.5 - 2.5

Stock No.	Brand	Length of Edge - LE	Inscribed Circle - IC	Thickness S	Corner Radius - RE	Feed per rev fn	Depth of cut ap
XXX-XXXX 900355	RS PRO	15.7	9.53	4.76	0.4	0.20 - 0.40	0.5 - 3.0

Stock No.	Brand	Length of Edge - LE	Inscribed Circle - IC	Thickness S	Corner Radius - RE	Feed per rev fn	Depth of cut ap
XXX-XXXX 900356	RS PRO	15.7	9.53	4.76	0.8	0.20 - 0.40	1.0 - 3.0

Stock No.	Brand	Length of Edge - LE	Inscribed Circle - IC	Thickness S	Corner Radius - RE	Feed per rev fn	Depth of cut ap
XXX-XXXX 900310	RS PRO	15.7	9.53	4.76	1.2	0.30 - 0.50	1.5 - 3.0

