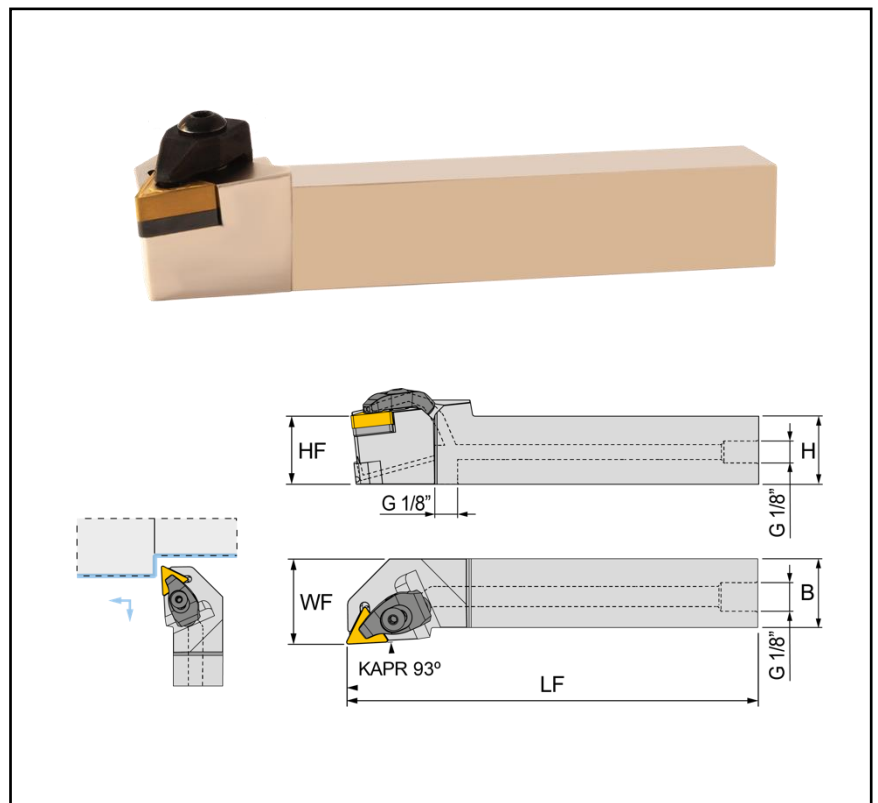


Features

- Engineered to accept negative inserts, this turning holder provides strong cutting edges and excellent stability, making it well suited for heavy-duty and continuous turning operations.
- Featuring a 93° tool cutting edge angle and a right-hand configuration, the holder delivers reliable engagement with the workpiece, helping to maintain consistent cutting performance and good surface finish.
- Manufactured from high-quality steel and using a robust top clamping system, the insert is held firmly in place to enhance process security and ensure long service life in demanding machining environments.

RS PRO TTJNR Turning Holders, 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 TTJNR Turning Holder is a robust and dependable tool holder designed for external turning applications using negative inserts. Its right-hand configuration and optimised 93° cutting edge angle provide stable cutting conditions and consistent performance, even in demanding machining operations. The holder features a secure top clamping system that ensures the insert is firmly positioned during cutting, enhancing process reliability and tool life. Manufactured from durable steel, it offers excellent rigidity and resistance to wear, while holder allows ease of insert replacement, making it a reliable choice for professional turning applications.

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	HF	B	LF	WF	KAPR
XXX-XXXX 900442	RS PRO	20	20	20	125	25	93°

Similar Products

Stock No.	Brand	H	HF	B	LF	WF	KAPR
XXX-XXXX 900444	RS PRO	16	16	16	100	20	93°

Stock No.	Brand	H	HF	B	LF	WF	KAPR
XXX-XXXX 900303	RS PRO	25	25	25	150	32	95°

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

