



Knurling Tools & Holders



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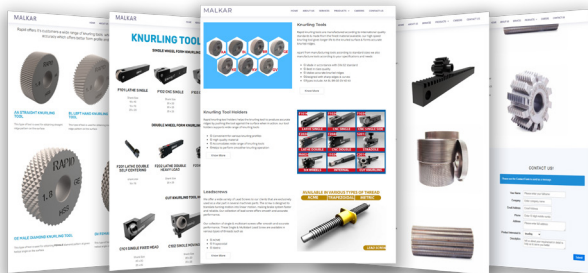
RAPID
Knurling Tools
& Holders

knurlingindia.com

The official e-commerce platform for rapid knurling products



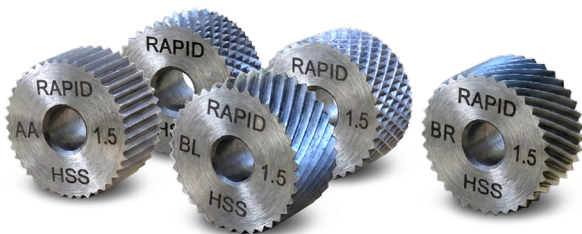
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Knurling Wheel Features

- RAPID® knurls have very good run-out accuracy.
- It offers HSS knurls with bore and face ground.
- RAPID® knurling tools are having milled sharp edge profile.
- Knurls undergo special heat treatment process to achieve uniform material strength and uniform hardness.
- Long life of knurls ensures less deviation in dimensional accuracy of job and consistent knurling profile.
- Knurls are able to perform on various metals such as SS, Brass, PB, Alloy, MS, aluminium.
- Various sizes and pitches for knurls are readily available.
- Customized manufacturing of knurls is available.
- RAPID® offers suitable tool holders for knurls.
- Wide range of form and cut knurling tools are provided by
- RAPID® along with tool holder to perform all type of knurling application.
- RAPID® is able to deliver knurls very quickly due to ready stock in single or bulk quantity.



FORM KNURLING TOOLS



Possible Knurling Profiles



Knurl Sizes : 10x04x04, 15x04x04, 20x08x06, 20x10x06

Knurl Pitches : 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.2, 1.5, 1.6, 1.8, 2.0, 2.5

Non-Standard sizes such as 0.1, 0.2, 0.3 are also offered. Pricing available on request

CUT KNURLING TOOLS



Knurl Sizes : 15x03x08, 21.5x05x10, 25x06x08

Knurl Pitches : 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.2, 1.5, 1.6, 1.8, 2.0, 2.5

Non-Standard sizes such as 0.1, 0.2, 0.3 are also offered. Pricing available on request

SPECIAL KNURLING TOOLS



Conical Knurl



Taper Knurl

Individual customer requirements call for expertise and flexibility for this reason special pitches and dimensions are available to our customers on request and in consultation with our technical team

COUNTER KNURLING TOOLS

RAPID[®]
Knurling Tools
& Holders



Knurl Sizes : 20x10x08C12, 15x06x04C06, 10x06x04C06

Knurl Pitches : 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.2, 1.5, 1.6, 1.8, 2.0, 2.5

Non-Standard sizes such as 0.1, 0.2, 0.3 are also offered. Pricing available on request

CONVEX KNURLING TOOLS

RAPID[®]
Knurling Tools
& Holders



CONCAVE KNURLING TOOLS

RAPID[®]
Knurling Tools
& Holders



Why Rapid?

RAPID®	Other Knurls
Dimensional accuracy consistent	Dimensional accuracy inconsistent
Convenient for mass production work	Not Convenient for mass production work
Cost per part is cheaper	Cost per part is high
Knurling can be done on SS /Brass / PB / Alloy / MS	Knurling can be done on MS/Brass
Variety of sizes & pitch*	Limited sizes & pitch
Customized manufacturing is possible*	Customized manufacturing is not possible
Knurling depth is much higher	Knurling depth is less
Fully formed knurling profile can be formed in job	Fully formed knurling profile cannot be formed in job

*Customized tools & holders are designed according to customers needs and requirements.

Pitches of the teeth of the knurls in mm

0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 | 1.0 | 1.2

1.5 | 1.6 | 1.8 | 2.0 | 2.5 mm

FORM KNURLING TOOL HOLDER



F101 Lathe Single Form Knurling Tool Holder



Machine Type : Troub, Sliding Head, Lathe, Autolathe.

FORM KNURLING TOOL HOLDER



F102 CNC Single Form Knurling Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe, Turning/Milling Center.

FORM KNURLING TOOL HOLDER



F102M CNC Single Form Knurling Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe, Sliding Head, CNC Lathe

FORM KNURLING TOOL HOLDER



Knurling Tools
& Holders

F103 Mono Shoulder CNC Single Form Knurling Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe.

FORM KNURLING TOOL HOLDER



Knurling Tools
& Holders

F103M Mono Shoulder CNC Single Form Knurling Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe, Sliding Head, CNC Lathe

FORM KNURLING TOOL HOLDER



Knurling Tools
& Holders

F104 Traub Single Form Knurling Tool Holder



Machine Type : Traub, Sliding Head, Lathe, Autolathe.

FORM KNURLING TOOL HOLDER



F204 CNC Double Nail Form Knurling Tool Holder



Machine Type : CNC machine, Trough, Sliding head, Lathe, Autolathe, Turning/Milling Center.

FORM KNURLING TOOL HOLDER



F204M CNC Mini Double Knurling Tool Holder



Machine Type : Conventional & CNC, Automatic short turning lathe. Sliding Head CNC lathe

FORM KNURLING TOOL HOLDER



F205 Mono Shoulder CNC Single Form Knurling Tool Holder



Machine Type : CNC machine, Trough, Sliding head, Lathe, Autolathe, Turning/Milling Center.

INTERNAL KNURLING TOOL HOLDER



I102 Square Shank Internal Knurling Tool Holder



Machine Type : Conventional and CNC Lathe, Automatic short turning lathe

INTERNAL KNURLING TOOL HOLDER



I103 Side Mounted Internal Knurling Tool Holder



Machine Type : Lathe & CNC Lathe, Automatic short turning lathe.

INTERNAL KNURLING TOOL HOLDER



I104 Round Shank Internal Knurling Tool Holder



Machine Type : Conventional and CNC Lathe, Automatic short turning lathe

INTERNAL KNURLING TOOL HOLDER



Knurling Tools
& Holders

I105 Side Mounted Round Shank Internal Knurling Tool Holder



Machine Type : Conventional Lathe & CNC Lathe, Swiss lathe.

INTERNAL KNURLING TOOL HOLDER



Knurling Tools
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I201 Round Shank Double Internal Knurling Tool Holder



Machine Type : CNC machine, Lathe, Auto-lathe, Turning/Milling Center

INTERNAL KNURLING TOOL HOLDER



Knurling Tools
& Holders

I202 Square Shank Double Internal Knurling Tool Holder



Machine Type : CNC machine, Lathe, Auto-lathe, Turning/Milling Center

STRADDLE KNURLING TOOL HOLDER



S201 Mini Straddle Knurling Tool Holder



Machine Type : Troub, Mini Lathe, Sliding head, AutoLathe, lathe, CNC machine.

STRADDLE KNURLING TOOL HOLDER



S206 CNC Mini Straddle Knurling Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe, Sliding Head CNC Lathe.

STRADDLE KNURLING TOOL HOLDER



S211 Swiss AutoLathe Straddle Knurling Tool Holder



Machine Type : Conventional & CNC, Automatic short turning lathe, Sliding Head, CNC lathe, Swiss Lathe

STRADDLE KNURLING TOOL HOLDER



S214 Heavy Duty Straddle Knurling Tool Holder



Machine Type : Lathe CNC machine.

TAPER KNURLING TOOL HOLDER



T101 Lathe Taper Knurling Tool Holder



Machine Type : Toub., Sliding head lathe Autolathe.

TAPER KNURLING TOOL HOLDER



T102 CNC Taper Knurling Tool Holder

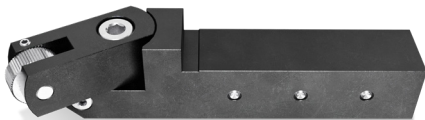


Machine Type : Toub., Sliding head lathe Autolathe.

TAPER KNURLING TOOL HOLDER



T104 Adjustable Taper Single Knurling Tool Holder



Machine Type : Toub., Sliding head lathe Autolathe.

TAPER KNURLING TOOL HOLDER



T201 Heavy Duty Taper Double Wheel Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe, Turning/Milling Center.

FORM KNURLING TOOL HOLDER



TF101 Face Knurling Tool Holder



Machine Type : Conventional And CNC Lathe, Automatic Short Turning Lathe.

FORM KNURLING TOOL HOLDER



TF102 Face Conical Knurling Tool Holder



Machine Type : Conventional & CNC, Automatic short turning lathe, Sliding Head, CNC lathe.

THREE WHEEL KNURLING TOOL HOLDER



M301 Three Wheel Form Knurling Tool Holder



Machine Type : Lathe, CNC, Swiss Lathe, Auto-lathe,

SIX WHEEL KNURLING TOOL HOLDER



M602 Six Wheel Form Knurling Tool Holder



Machine Type : Conventional Lathe.

CUT KNURLING TOOL HOLDER



C102 Rotating Head Single Cut Knurling Tool Holder



Machine Type : CNC machine, Troub, Sliding head, Lathe, Autolathe, SPM

CUT KNURLING TOOL HOLDER



C210 Rotating Head Double Cut Knurling Tool Holder



Machine Type : Lathe CNC machine, Troub, Sliding head, Lathe, Auto-lathe, Turning/Milling Center

CUT KNURLING TOOL HOLDER



C211 Rotating Head Double Cut Knurling Tool Holder

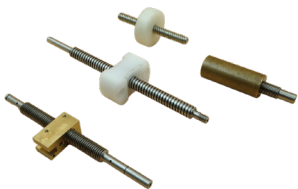


Machine Type : Lathe CNC machine. Turning/Milling Center

PRODUCT RANGE



Quality Products From the House of Malkar



Lead Screws and Nut



Worm Wheel



Thread Rolls



Worm Shaft



Industrial Gears



Rack Pinion

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Knurling Tools & Holders

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