

Metric Conversions

 MM
 x
 0.03937
 =
 Inches

 Inches
 x
 25.4
 =
 MM

 Grams
 x
 0.03527
 =
 Ounces

 Ounces
 x
 28.349527
 =
 Grams

2010



Knurling Tools, Form Type - Double Knurl

No. K1-651

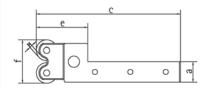
CNC Bump Type Knurling Tools

With Reversable CNC Shanks. Head is self-centering to accommodate for any misalignment. Integrated set screws for easy adjustment of the clearance angle. Special surface hardening for increased wear resistance. Reversable shank accomodates Left or Right hand applications. Holders include carbide pins and one set of Medium pitch, Diamond pattern [BL and BR] knurls.

Features

- Machine: CNC Lathe
- Knurl Size: see below
- Knurl Patterns: Straight [2 knurls AA]
 Diamond, Male [1 knurl BL, 1 knurl BR]
- Knurls Included: 1 set [1 knurl BL and 1 knurl BR] Medium pitch, Diamond pattern







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Capacity	Shank Size	b	С	d	е	f	х	Knurl Size	Cat. No.
10-80 mm	20	20	130	20	50	42	2.5	S-20x8x6	K1-651-M20U-S
50-200	25	20	156	20	56	55	2.5	W-25x8x6	K1-651-M25U-W
6-15	5/8"	16	119	16	29	34	2	C-5/8x1/4x1/4	K1-651-0625U-C
10-80	3/4"	20	130	20	50	41	2	E-3/4x3/8x1/4	K1-651-0750U-E
10-80	1"	20	140	20	50	41	3	E-3/4x3/8x1/4	K1-651-1000U-E

Metric Conversions

MM x 0.03937 = Inches Inches x 25.4 = MM Grams x 0.03527 = Ounces Ounces x 28.349527 = Grams





Knurling Tools, Form Type - Double Knurl

No. K1-651

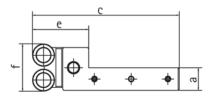
CNC "Up-To-The-Shoulder" Bump Type Knurling Tools

With Reversable CNC Shanks. Uses
Counterbored knurls to knurl up to a shoulder.
Head is self-centering to accommodate for
any misalignment. Integrated set screws for
easy adjustment of the clearance angle.
Special surface hardening for increased wear
resistance. Reversable shank accomodates
Left or Right hand applications. Holders
include carbide pins and one set of Medium
pitch, Diamond pattern [BL and BR] knurls.

Features

- Machine: CNC Lathe
- Knurl Size: (BX) 15x6x6/11
 - (BY) 20x8x6/13
- Knurl Patterns: Straight [2 knurls AA] Diamond, Male [1 knurl BL, 1 knurl BR]
- Knurls Included: 1 set [1 knurl BL and 1 knurl BR] Medium pitch, Diamond pattern







Capacity	Shank Size	b	С	d	е	f	Knurl Size	Cat. No.
8-15 mm	16	16	119	19	39	33	BX-15x6x6/11	K1-651-M20U-S
10-80	20	20	130	24	50	42	BY-20x8x6/13	K1-651-M20U-S
10-80	25	20	130	24	50	42	BY-20x8x6/13	K1-651-M25U-W
8-15	5/8"	16	119	19	39	33	BX-15x6x6/11	K1-651-0625U-C
10-80	3/4"	20	130	24	50	42	BY-20x8x6/13	K1-651-0750U-E
10-80	1"	20	130	24	50	42	BY-20x8x6/13	K1-651-1000U-E

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