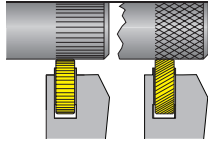




Self - Centering Knurling Tools for C.N.C. Lathes

SCKN - Self-Centering Knurling Tool & HDSCKN - Heavy Duty Self-Centering Knurling Tool

- Specifically designed for CNC lathe.
- Precision square shank with preset center height.
- Twin knurl wheels for Straight and Diamond pattern TiN coated.
- Knurl wheels are mounted between thrust washers to ensure smooth & even rotation of knurls while knurling is performed.
- Self-centering knurling head for a precise alignment.
- Head is reversible for right hand or left hand knurl application.



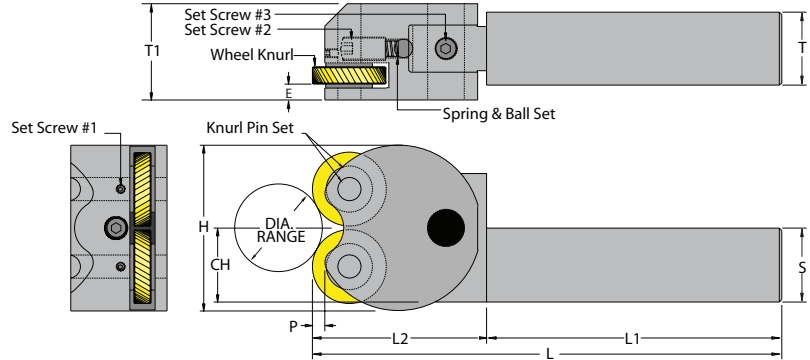
Straight pattern
with straight wheel.



Male diamond pattern
with diagonal wheels.



Recommended Use:
For best results, use beveled knurl wheels. In Feed the knurling tool into the blank until the right pattern is generated, then End Feed.

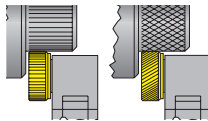


Metric Description	UPC No.	CH & S mm	Inch Description	UPC No.	CH & S inch	Dia. Range									Knurl Wheel Style	Knurl Pin Set		Set Screw			UPC	
	733101-			733101-			E	H	L	L1	L2	P	T	T1		Description	UPC No. 733101-	#1	#2	#3	Spring & Ball Set	No. 733101-
SCKN-10-DW-D	22161	10	SCKN-38-DW-D	22151	0.375	1/4" & up 6.4mm & up	.115	1.375	3.875	2.50	1.375	.030	0.500	0.750	D *	KPS-18-50	28805	M3x.5	M6x1.0	M5x.8	STBL-18	28525
SCKN-12-DW-D	22106	12	SCKN-50-DW-D	22111	0.500		.115	1.375	4.125	2.75	1.375	.030	0.625	0.750	D *	KPS-18-50	28805	M3x.5	M6-1.0	M5x.8	STBL-18	28525
SCKN-162-DW-D	22115	16	SCKN-162-DW-D	22115	0.625		.115	1.375	4.375	3.00	1.375	.030	0.625	0.750	D *	KPS-18-50	28805	M3x.5	M6x1.0	M5x.8	STBL-18	28525
SCKN-20-DW-M	22116	20	SCKN-75-DW-M	22121	0.750	5/16" & up 8mm & up	.211	2.250	5.625	3.25	2.375	.170	0.750	1.312	M **	KPS-31-100	28845	M3x.5	M8x1.25	M6x.1	STBL-25	28530
SCKN-25-DW-M	22126	25	SCKN-100-DW-M	22131	1.000		.211	2.250	6.375	4.00	2.375	.170	1.000	1.312	M **	KPS-31-100	28845	M3x.5	M8x1.25	M6x.1	STBL-25	28530
SCKN-32-DW-M	22136	32	SCKN-125-DW-M	22141	1.250		.211	2.250	7.375	5.00	2.375	.170	1.250	1.312	M **	KPS-31-100	28845	M3x.5	M8x1.25	M6x.1	STBL-25	28530
HDSCK-20-DW-O	22405	20	HDSCK-75-DW-O	22410	0.750	3/4" & up 19mm & up	.437	2.750	5.875	3.25	2.625	.200	0.750	1.250	O **	KPS-31-125-C	28950	M4x.7	M8x1.25	M6x.1	STBL-25	28530
HDSCK-25-DW-O	22415	25	HDSCK-100-DW-O	22420	1.000		.437	2.750	6.625	4.00	2.625	.200	1.000	1.250	O **	KPS-31-125-C	28950	M4x.7	M8x1.25	M6x.1	STBL-25	28530
HDSCK-25-DW-P	22425	25	HDSCK-100-DW-P	22430	1.000	1.0" & up 25mm & up	.375	3.250	6.875	4.00	2.875	.125	1.000	1.250	P **	KPS-50-125-C	28955	M4x.7	M8x1.25	M6x.1	STBL-25	28530
HDSCK-32-DW-P	22435	32	HDSCK-125-DW-P	22440	1.250		.375	3.250	7.875	5.00	2.875	.125	1.250	1.250	P **	KPS-50-125-C	28955	M4x.7	M8x1.25	M6x.1	STBL-25	28530

Supplied with 1 set of diagonal high speed beveled knurl wheels, * 30 TPI, ** 25 TPI. **Warning**, may cause deflection on small diameters, and too much pressure on large diameters.

SSCK - Shoulder Self-Centering Knurling Tool

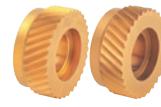
- Specifically designed for CNC Lathe.
- Designed to knurl against a square shoulder.
- Precision square shank with preset center height.
- Twin knurl wheels for Straight and Diamond pattern and TiN coated.
- Knurl wheels are mounted on a thrust washer to ensure a smooth and even rotation of the knurl while knurling is performed.
- Self-centering knurling head for a precise alignment



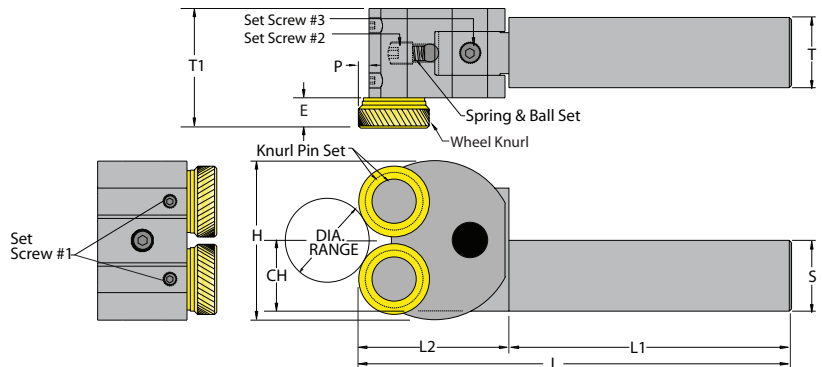
Straight pattern
with straight wheel.



Male diamond pattern
with diagonal wheels.



Recommended Use:
For best results, use beveled knurl wheels. In Feed the knurling tool into the blank until the right pattern is generated, then End Feed.



Metric Description	UPC No. 733101-	CH & S mm	Inch Description	UPC No. 733101-	CH & S inch	Dia. Range								Knurl Wheel Style	Knurl Pin Set		Set Screw			UPC		
							E	H	L	L1	L2	P	T		T1	Description	UPC No. 733101-	#1	#2	#3	Spring & Ball Set	No. 733101-
SSCK-10-DW-2	22205	10	SSCK-38-DW-2	22210	0.375	1/4" & up 6.4mm & up	.265	1.375	3.875	2.50	1.375	.050	0.500	1.015	SW2 *	SW2.0P-2S	29055	M3x.5	M6x1.0	M5x.8	STBL-18	28525
SSCK-12-DW-2	22215	12	SSCK-50-DW-2	22220	0.500		.265	1.375	4.125	2.75	1.375	.050	0.625	1.015	SW2 *	SW2.0P-2S	29055	M3x.5	M6-1.0	M5x.8	STBL-18	28525
SSCK-162-DW-2	22218	16	SSCK-162-DW-2	22218	0.625		.265	1.375	4.375	3.00	1.375	.050	0.625	1.015	SW2 *	SW2.0P-2S	29055	M3x.5	M6x1.0	M5x.8	STBL-18	28525
SSCK-20-DW-4	22235	20	SSCK-75-DW-4	22240	0.750	5/16" & up 8mm & up	.410	2.250	5.375	3.25	2.125	.050	0.750	1.660	SW4 **	SW4.0P-2S	29085	M5x.8	M8x1.25	M6x.1	STBL-25	28530
SSCK-25-DW-4	22245	25	SSCK-100-DW-4	22250	1.000		.410	2.250	6.125	4.00	2.125	.050	1.000	1.660	SW4 **	SW4.0P-2S	29085	M5x.8	M8x1.25	M6x.1	STBL-25	28530
SSCK-32-DW-4	22255	32	SSCK-125-DW-4	22260	1.250		.410	2.250	7.125	5.00	2.125	.050	1.250	1.660	SW4 **	SW4.0P-2S	29085	M5x.8	M8x1.25	M6x1.1	STBL-25	28530

Supplied with 1 set of diagonal high speed beveled knurl wheels, * 30 TPI, ** 25 TPI. **Warning**, may cause deflection on small diameters, and too much pressure on large diameters.