



Celebrating

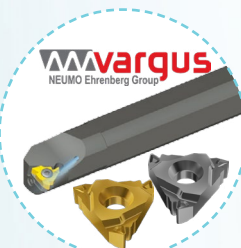
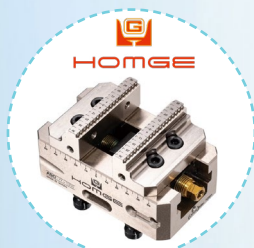
1974

50

2024

Years

CALIBER INDUSTRIAL SUPPLY
5500 Tomken Rd, Unit #2
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sales@caliberindustrial.com
www.caliberindustrial.com



****SPRING 2025 PROMOTIONS****

EXTENDED Until JUNE 30, 2025



ACE Spot Drill

Accuracy! Coolant! Efficiency! $\varnothing 6 \sim \varnothing 20$

Dual Clamping Screwed Design
Ensures Vibration Free Cutting



NEW

PROMO

BUY

1

HOLDER

FREE

GET

1

INSERT

Cylindrical Shank

NEW

Made of hardened high alloy steel, 53 HRC. Internal coolant.

SI	Code	Parts No.	$\varnothing d$	L1	L2	$\varnothing D$	Screw	Key	PRICE
06	6A0001	00-99688-SI06-06	6	27	14	8	*NS-18037 / 0.6Nm	NK-T6	\$212.63
08	6A0101	00-99688-SI08-08	8	36	19	10.5	*NS-20045 / 0.6Nm	NK-T6	\$233.89
10	6A0201	00-99688-SI10-10	10	40	22.5	13	*NS-25060 / 0.9Nm	NK-T7	\$259.40
12	6A0301	00-99688-SI12-12	12	45	25	15.5	NS-30072 / 2.0Nm	NK-T9	\$259.40
16	6A0401	00-99688-SI16-16	16	48	32	21	NS-35080 / 2.5Nm	NK-T15	\$345.87
20	6A0501	00-99688-SI20-20	20	50	35	26	NS-50125 / 5.5Nm	NK-T20	\$432.34

* Torque screwdriver is recommended.

Screw Fit Cutter

NEW

Made of hardened high alloy steel, 53 HRC. Internal coolant.

SI	Code	Parts No.	$\varnothing D$	L	M	DPM	Screw	Key	PRICE
06	6A2001	00-99688-SI06-M04	8	14.5	M4xP0.7	4.5	*NS-18037 / 0.6Nm	NK-T6	\$214.04
08	6A2101	00-99688-SI08-M05	10	19	M5xP0.8	5.5	*NS-20045 / 0.6Nm	NK-T6	\$234.31
10	6A2201	00-99688-SI10-M06	12	22	M6xP1.0	6.5	*NS-25060 / 0.9Nm	NK-T7	\$260.25
12	6A2301	00-99688-SI12-M08	16	25	M8xP1.25	8.5	NS-30072 / 2.0Nm	NK-T9	\$260.25
16	6A2401	00-99688-SI16-M10	20	31	M10xP1.5	10.5	NS-35080 / 2.5Nm	NK-T15	\$347.00
20	6A2501	00-99688-SI20-M12	25	35	M12xP1.75	12.5	NS-50125 / 5.5Nm	NK-T20	\$433.76

* Torque screwdriver is recommended.

Why ACE Spot Drill?

ACE Spot Drill possesses precise positioning of the insert derived from dual clamping screwed design ensures the vibration free while cutting, plus symmetric 2-flute edge design reducing the lateral force, it enhances ACE Spot drill rigidity enabling to run high feed rate. Furthermore, the double point angles make the insert tip stronger to prolong service life, which results in lower production costs. Optimal internal coolant design brings better balancing to run at high speed.



Watch it in Action!



View Full Brochure

Check Out The Media Center!

60°/90°/120°/142°

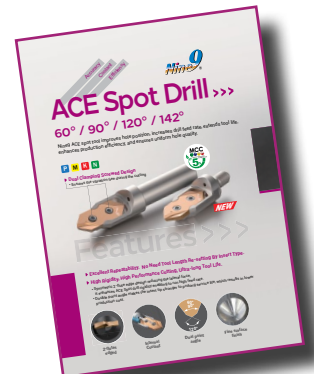
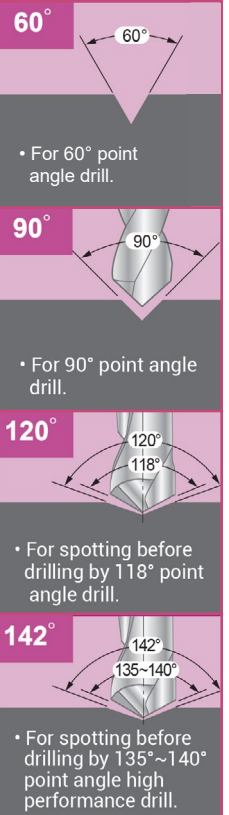
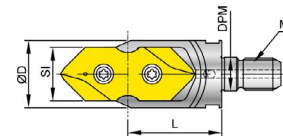
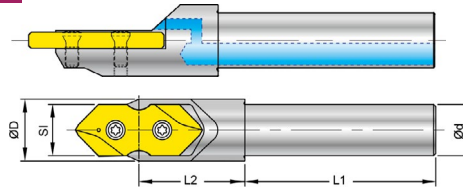
P
M
K
N

2-Flutes Edged

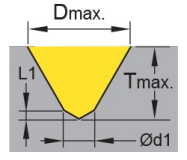
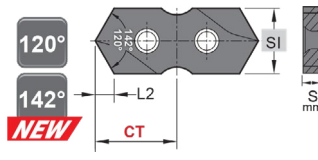
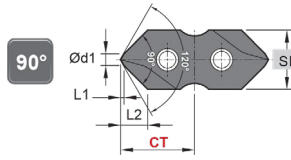
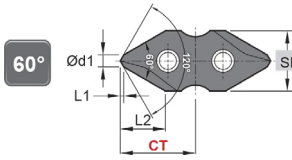
Internal Coolant

Dual Point Angle

Good Surface Finish!



Inserts



SI	Angle ±0.02"	Code	Parts No.	Coating	Grade	Dimensions			Dmax.	Tmax.	S	CT ±0.025	PRICE	
						Ød1	L1	L2						
06 (0.236")	60°	06A021	S9MT06T1-060	NC2057	AlTiN+TiSiN	P35	1.2 (0.047")	0.35 (0.014")	4.5 (0.177")	5.5 (0.217")	4.1 (0.161")	1.8 (0.071")	7.5 (0.295")	\$49.61
		06A023		NC5254	Helica									\$49.61
		06A022		XP9000	Uncoated									\$49.61
	90°	06A031	S9MT06T1-090	NC2057	AlTiN+TiSiN		1.2 (0.047")	0.35 (0.014")	2.75 (0.108")	5.5 (0.217")	2.5 (0.098")			\$49.61
		06A033		NC5254	Helica									\$49.61
		06A032		XP9000	Uncoated									\$49.61
	120°	06A041	S9MT06T1-120	NC2057	AlTiN+TiSiN		-	-	1.73 (0.068")	5.5 (0.217")	1.6 (0.063")			\$49.61
		06A043		NC5254	Helica									\$49.61
		06A042		XP9000	Uncoated									\$49.61
	142°	06A051	S9MT06T1-142	NC2057	AlTiN+TiSiN		-	-	1.03 (0.041")	5.5 (0.217")	0.95 (0.037")	\$49.61		
		06A053		NC5254	Helica							\$49.61		
		06A052		XP9000	Uncoated							\$49.61		
08 (0.315")	60°	06A121	S9MT0802-060	NC2057	AlTiN+TiSiN	P35	1.6 (0.063")	0.46 (0.018")	6.0 (0.236")	7.5 (0.295")	5.6 (0.220")	2.4 (0.094")	10 (0.394")	\$60.24
		06A125		NC5254	Helica									\$60.24
		06A122		XP9000	Uncoated									\$60.24
	90°	06A131	S9MT0802-090	NC2057	AlTiN+TiSiN		1.6 (0.063")	0.46 (0.018")	3.6 (0.142")	7.5 (0.295")	3.4 (0.134")			\$60.24
		06A135		NC5254	Helica									\$60.24
		06A132		XP9000	Uncoated									\$60.24
	120°	06A141	S9MT0802-120	NC2057	AlTiN+TiSiN		-	-	2.3 (0.090")	7.5 (0.295")	2.2 (0.087")			\$60.24
		06A143		NC5254	Helica									\$60.24
		06A142		XP9000	Uncoated									\$60.24
	142°	06A151	S9MT0802-142	NC2057	AlTiN+TiSiN		-	-	1.38 (0.054")	7.5 (0.295")	1.29 (0.051")	\$60.24		
		06A153		NC5254	Helica							\$60.24		
		06A152		XP9000	Uncoated							\$60.24		
10 (0.394")	60°	06A221	S9MT1003-060	NC2057	AlTiN+TiSiN	P35	2 (0.079")	0.58 (0.023")	7.5 (0.295")	9.5 (0.374")	7.1 (0.280")	3.0 (0.118")	12.50 (0.492")	\$79.38
		06A223		NC5254	Helica									\$79.38
		06A222		XP9000	Uncoated									\$79.38
	90°	06A231	S9MT1003-090	NC2057	AlTiN+TiSiN		2 (0.079")	0.58 (0.023")	4.6 (0.181")	9.5 (0.374")	4.4 (0.173")			\$79.38
		06A233		NC5254	Helica									\$79.38
		06A232		XP9000	Uncoated									\$79.38
	120°	06A241	S9MT1003-120	NC2057	AlTiN+TiSiN		-	-	2.9 (0.114")	9.5 (0.374")	2.7 (0.106")			\$79.38
		06A243		NC5254	Helica									\$79.38
		06A242		XP9000	Uncoated									\$79.38
	142°	06A251	S9MT1003-142	NC2057	AlTiN+TiSiN		-	-	1.72 (0.068")	9.5 (0.374")	1.64 (0.065")	\$79.38		
		06A253		NC5254	Helica							\$79.38		
		06A252		XP9000	Uncoated							\$79.38		
12 (0.472")	60°	06A321	S9MT1203-060	NC2057	AlTiN+TiSiN	P35	2.4 (0.094")	0.69 (0.027")	9.0 (0.354")	11.5 (0.453")	8.6 (0.339")	3.0 (0.118")	15 (0.059")	\$95.40
		06A323		NC5254	Helica									\$95.40
		06A322		XP9000	Uncoated									\$95.40
	90°	06A331	S9MT1203-090	NC2057	AlTiN+TiSiN		2.4 (0.094")	0.69 (0.027")	5.5 (0.217")	11.5 (0.453")	5.3 (0.209")			\$95.40
		06A333		NC5254	Helica									\$95.40
		06A332		XP9000	Uncoated									\$95.40
	120°	06A341	S9MT1203-120	NC2057	AlTiN+TiSiN		-	-	3.5 (0.138")	11.5 (0.453")	3.3 (0.130")			\$95.40
		06A343		NC5254	Helica									\$95.40
		06A342		XP9000	Uncoated									\$95.40
	142°	06A351	S9MT1203-142	NC2057	AlTiN+TiSiN		-	-	2.07 (0.081")	11.5 (0.453")	1.98 (0.078")	\$95.40		
		06A353		NC5254	Helica							\$95.40		
		06A352		XP9000	Uncoated							\$95.40		
16 (0.630")	60°	06A421	S9MT1603-060	NC2057	AlTiN+TiSiN	P35	3.2 (0.126")	0.92 (0.036")	12 (0.472")	15.5 (0.610")	11.6 (0.457")	3.18 (0.125")	20 (0.787")	\$140.33
		06A423		NC5254	Helica									\$140.33
		06A422		XP9000	Uncoated									\$140.33
	90°	06A431	S9MT1603-090	NC2057	AlTiN+TiSiN		3.2 (0.126")	0.92 (0.036")	7.3 (0.287")	15.5 (0.610")	7.0 (0.276")			\$140.33
		06A433		NC5254	Helica									\$140.33
		06A432		XP9000	Uncoated									\$140.33
	120°	06A441	S9MT1603-120	NC2057	AlTiN+TiSiN		-	-	4.6 (0.181")	15.5 (0.610")	4.4 (0.173")			\$140.33
		06A443		NC5254	Helica									\$140.33
		06A442		XP9000	Uncoated									\$140.33
	142°	06A451	S9MT1603-142	NC2057	AlTiN+TiSiN		-	-	2.76 (0.109")	15.5 (0.610")	2.67 (0.105")	\$140.33		
		06A453		NC5254	Helica							\$140.33		
		06A452		XP9000	Uncoated							\$140.33		
20 (0.787")	60°	06A521	S9MT2004-060	NC2057	AlTiN+TiSiN	P35	4.0 (0.157")	1.16 (0.046")	15 (0.591")	19.5 (0.768")	14.6 (0.575")	4.76 (0.187")	25 (0.984")	\$249.48
		06A523		NC5254	Helica									\$249.48
		06A522		XP9000	Uncoated									\$249.48
	90°	06A531	S9MT2004-090	NC2057	AlTiN+TiSiN		4.0 (0.157")	1.16 (0.046")	9.2 (0.362")	19.5 (0.768")	8.9 (0.350")			\$249.48
		06A533		NC5254	Helica									\$249.48
		06A532		XP9000	Uncoated									\$249.48
	120°	06A541	S9MT2004-120	NC2057	AlTiN+TiSiN		-	-	5.8 (0.228")	19.5 (0.768")	5.6 (0.220")			\$249.48
		06A543		NC5254	Helica									\$249.48
		06A542		XP9000	Uncoated									\$249.48
	142°	06A551	S9MT2004-142	NC2057	AlTiN+TiSiN		-	-	3.44 (0.135")	19.5 (0.768")	3.36 (0.132")	\$249.48		
		06A553		NC5254	Helica							\$249.48		
		06A552		XP9000	Uncoated							\$249.48		



Thread Mill

Grooving

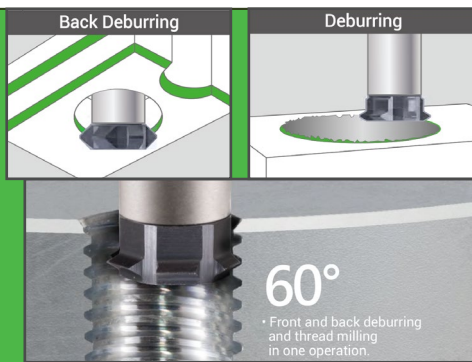
90°
For front and back
Deburring
Smallest size
from 5mm



Applications

*Specialized on
narrow space
below 10mm by
indexable inserts*

Deburring Mill



Back Deburring

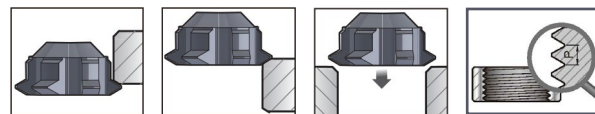
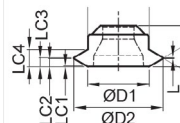
Deburring

60°
• Front and back deburring
and thread milling
in one operation.

60° Deburring Mill Inserts

NEW

- For front and back deburring.
- Also for threading application.

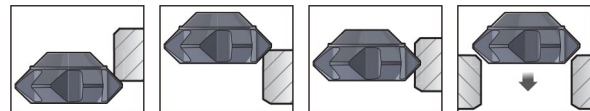
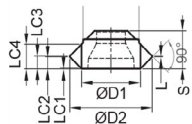


Code	Parts No.	Coating	Grade	ØD1	ØD2	L	LC1	LC2	LC3	LC4	S	Plunge 0.1C		Pitch Range		PRICE
												min.hole	max.hole	mm	TPI	
01R2101	R06005-05006-32	TiAlN	K20F	3.9	5.0	0.06	0.03	0.35	0.41	2.45	2.45	4.1	4.8	0.7-0.75	28-24	\$36.27
01R2102	R06005-05006-00	Uncoated		3.9	5.0	0.06	0.03	0.35	0.41	2.45	2.45	4.1	4.8	0.7-0.75	28-24	\$36.27
01R2103	R06005-05010-32	TiAlN		3.9	5.0	0.1	0.03	0.32	0.42	2.45	2.45	4.1	4.8	0.8-1.0	28-24	\$36.27
01R2104	R06005-05010-00	Uncoated		3.9	5.0	0.1	0.03	0.32	0.42	2.45	2.45	4.1	4.8	0.8-1.0	28-24	\$36.27
01R2301	R06007-06810-32	TiAlN		5.5	6.8	0.1	0.03	0.40	0.50	3.25	3.25	5.7	6.6	0.8-1.25	20	\$39.23
01R2302	R06007-06810-00	Uncoated		5.5	6.8	0.1	0.03	0.40	0.50	3.25	3.25	5.7	6.6	0.8-1.25	20	\$39.23
01R2601	R06010-08510-32	TiAlN		6.9	8.5	0.1	0.03	0.49	0.59	4.60	4.60	7.1	8.3	1.0-1.5	18-16	\$42.19
01R2602	R06010-08510-00	Uncoated		6.9	8.5	0.1	0.03	0.49	0.59	4.60	4.60	7.1	8.3	1.0-1.5	18-16	\$42.19
01R2603	R06010-10010-32	TiAlN	K20F	6.9	10.0	0.1	0.03	0.92	1.02	4.60	4.60	7.1	9.8	1.0-2.0	14-9	\$42.19
01R2604	R06010-10010-00	Uncoated		6.9	10.0	0.1	0.03	0.92	1.02	4.60	4.60	7.1	9.8	1.0-2.0	14-9	\$42.19

90° Deburring Mill Inserts

NEW

- Front & back deburring in one operation.

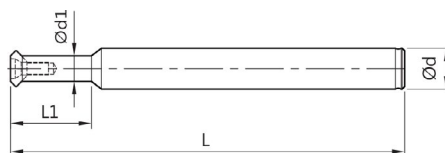


Code	Parts No.	Coating	Grade	ØD1	ØD2	L	LC1	LC2	LC3	LC4	S	Plunge 0.1C		PRICE
												min.hole	max.hole	
01R4101	R09005-05060-32	TiAlN	K20F	3.9	5.0	0.6	0.05	0.6	1.2	1.77	2.45	4.1	4.8	\$36.27
01R4102	R09005-05060-00	Uncoated		3.9	5.0	0.6	0.05	0.6	1.2	1.77	2.45	4.1	4.8	\$36.27
01R4301	R09007-07020-32	TiAlN		5.1	7.0	0.2	0.05	1.0	1.2	2.17	3.25	5.3	6.8	\$39.23
01R4302	R09007-07020-00	Uncoated		5.1	7.0	0.2	0.05	1.0	1.2	2.17	3.25	5.3	6.8	\$39.23
01R4601	R09010-10010-32	TiAlN		7.2	10.0	0.1	0.05	1.45	1.55	2.97	4.60	7.4	9.8	\$42.19
01R4602	R09010-10010-00	Uncoated		7.2	10.0	0.1	0.05	1.45	1.55	2.97	4.60	7.4	9.8	\$42.19

Holders

NEW

- Made of hardened high alloy steel.
- **NEW** - extended length carbide holders
- For both 60° and 90° deburring inserts.



Code	Parts No.	Type	Shank	Ød	Ød1	L1	L	Insert Type	Screw	Key	PRICE
70R102	00-99626-CR05-05-031	BC05-CR05-031	Steel	5	3.5	6 (1xD)	31	Rxxx05	*NS-20045 0.6Nm	NK-T6	\$120.66
70R103	00-99626-CR05-08-076	BC08-CR05-076		8	3.5	12 (2xD)	76				\$120.66
70R101	00-99626-CR05-05-043	BC05-CR05-043		5	3.5	18 (3xD)	43				\$120.66
70R107	00-99626-CR05-06-051W	BC06-CR05-051W	Carbide	6	3.5	16	51	Rxxx07	NS-25060 0.9Nm	NK-T7	\$287.22
70R302	00-99626-CR07-06-036	BC06-CR07-036	Steel	6	5	8	36				\$120.66
70R303	00-99626-CR07-08-078	BC08-CR07-078		8	5	16	78				\$120.66
70R301	00-99626-CR07-06-052	BC06-CR07-052		6	5	24	52	Rxxx10	NS-35080 2.5Nm	NK-T15	\$120.66
70R307	00-99626-CR07-06-057W	BC06-CR07-057W	Carbide	6	5	22	57				\$287.22
70R602	00-99626-CR10-08-040	BC08-CR10-040	Steel	8	6.8	10	40				\$120.66
70R603	00-99626-CR10-08-082	BC08-CR10-082		8	6.8	20	82	Rxxx10	NS-35080 2.5Nm	NK-T15	\$120.66
70R601	00-99626-CR10-08-070	BC08-CR10-070		8	6.8	30	70				\$120.66
70R607	00-99626-CR10-08-084W	BC08-CR10-084W	Carbide	8	6.8	27	84				\$343.48



Celebrating Over 50 Years in Business

Since 1974



NEW

NEW

NEW from Caliber

NEW

NEW

NEW from Caliber

NEW

NEW

QuickE Electric Screwdriver (HANDLE ONLY)

- ✓ For both manual and electric modes.
- ✓ Electric screw fastening with a protection function to prevent damage.
- ✓ 1/4" Hex drive.
- ✓ Built-in battery overcharging protection.
- ✓ LED light & Micro USB charging port.
- ✓ Rotation mode: Clockwise & Counterclockwise.

Introductory
Price
\$129.00



Order# 309-TPK-ETS-TE-01

Drive Size	1/4" Hex (6.35 mm)
Charging Method	Mirco USB 5V 1A
Battery Capacity	1.5 Ah
Battery Type	Lithium-ion
Battery Voltage	3.6V
Weight	186g

No Load Rotation Speed (max.)	300 r.p.m.
Ambient Temperature for Charging	0-40° C
Max. Torque in Electric Mode	0.5 Nm
Max. Torque in Manual Mode	8.0 Nm
Length x Width x Height	150 x 40 x 40 mm



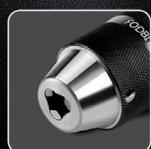
Scan QR Code for Special Kits

NEW GEARED DRILL CHUCK - KEYLESS

Manufactured by FODBITS

**NO SLIPPAGE, NO SPECIAL TOOLS,
LOOSEN AND CLAMPING BY HAND**

The three jaws
are hardened
and more
wear-resistant.



CLOSED STATE



EXTENDED STATE



CLAMPED STATE



BT40
SHOWN



Watch it in action!

YouTube

- *NEW Technology
- *GEARED Drill Chuck - KEYLESS
- *NO KEY REQUIRED-Tighten and Loosen by Hand
- *SUPERIOR Gripping Power - No Slippage
- *Drill & Tap with Same Chuck

Order Number	Description	Introductory Price
351-100-0803	J0113M-JT33 (1/2") GEARED TAPPING AND DRILLING CHUCK	\$158.00
351-100-1002	J0113-JT33 (1/2") GEARED TAPPING AND DRILLING CHUCK	\$166.00
351-100-1003	J0113-JT6 (1/2") GEARED TAPPING AND DRILLING CHUCK	\$166.00
351-100-1006	J0113-MT3 (1/2") GEARED TAPPING AND DRILLING CHUCK	\$202.00
351-100-1203	J0116-JT6 (5/8") GEARED TAPPING AND DRILLING CHUCK	\$174.00
351-100-1204	J0116-JT33 (5/8") GEARED TAPPING AND DRILLING CHUCK	\$174.00
351-100-1209	J0116-MT3 (5/8") GEARED TAPPING AND DRILLING CHUCK	\$216.00
351-100-2001	J0120-JT3 (3/4") GEARED TAPPING AND DRILLING CHUCK	\$214.00
351-100-3302	MT3-J33 ADJUSTABLE TORQUE DRILL ARBOR	\$158.00
351-100-C40113	CAT40-APU13 (1/2") TAPPING AND DRILLING CHUCK	\$264.00



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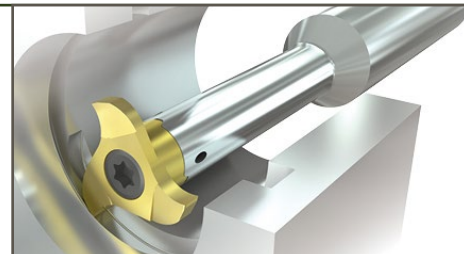
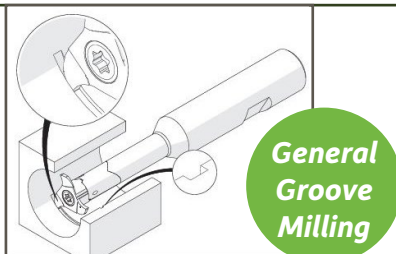
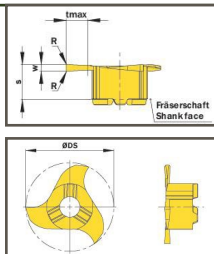


5

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For use in bores as of minimum bore diameter 18,0 mm.

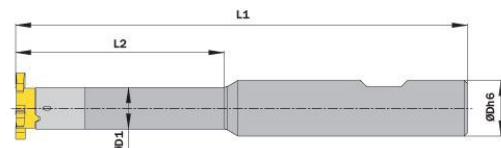


W ^{+0,02} mm	Nominal width of groove mm	R mm	ØDmin (Min. Bore) mm	Part number	Webcode*	tmax mm	S mm	ØDS mm	Number of Cutting Edges	Connectcode**	PRICE
0,74	0,7	-	18,0	U18.0070.00 Z	AEX1	1,5	5,75	17,7	3	UD09.0 UD12.0 UD13.0	\$52.74
0,84	0,8	-	18,0	U18.0080.00 Z	ABTV	1,7	5,75	17,7	3	UD09.0 UD12.0 UD13.0	\$53.73
0,94	0,9	-	18,0	U18.0090.00 Z	AGH7	1,9	5,75	17,7	3	UD09.0 UD12.0 UD13.0	\$52.74
1,21	1,1	-	18,0	U18.0110.00 G	AEQD	3,5	5,75	17,7	3	UD09.0	\$48.24
1,17	-	-	18,0	U18.0117.00 G	AAU0	3,5	5,75	17,7	3	UD09.0	\$49.14
1,41	1,3	0,1	18,0	U18.0130.01 G	AG1P	3,5	5,75	17,7	3	UD09.0	\$46.44
1,42	-	-	18,0	U18.0142.00 G	ANB1	3,5	5,75	17,7	3	UD09.0	\$50.40
1,5	-	0,2	18,0	U18.0150.02 G	AMW2	3,5	5,75	17,7	3	UD09.0	\$48.33
1,55	-	0,2	18,0	U18.0157.02 G	AJ80	3,5	5,75	17,7	3	UD09.0	\$50.67
1,71	1,6	0,1	18,0	U18.0160.01 G	AKKZ	3,5	5,75	17,7	3	UD09.0	\$47.16
2,0	-	0,2	18,0	U18.0200.02 G	AJXK	3,5	5,75	17,7	3	UD09.0	\$47.52
2,39	-	0,2	18,0	U18.0239.02 G	AG6E	3,5	5,75	17,7	3	UD09.0	\$50.67
2,5	-	0,2	18,0	U18.0250.02 G	ABXH	3,5	5,75	17,7	3	UD09.0	\$47.97
3,0	-	0,2	18,0	U18.0300.02 G	ADJZ	3,5	5,75	17,7	3	UD09.0	\$45.90
3,18	-	0,2	18,0	U18.0318.02 G	AJZU	3,5	5,75	17,7	3	UD09.0	\$49.14
4,0	-	0,2	18,0	U18.0400.02 G	AJUJ	3,5	5,75	17,7	3	UD09.0	\$47.52

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Milling Cutter Shank,
Weldon (DIN 6535 HB)



Anti-Vibration solid carbide type with through coolant and shank according to DIN 6535 HB.

ØDh6 mm	ØD1 mm	L2 mm	Part number	Webcode*	L1 mm	Screw	Screw driver	Connectcode**	PRICE
▼ ØDh6 = 12,0 mm									
12,0	9,0	32,0	U18.1209.32 B HM	AHQG	100,0	U M4x12 T15F	T15F	UD09.0	\$350.19
12,0	9,0	45,0	U18.1209.45 B HM	AGXG	100,0	U M4x12 T15F	T15F	UD09.0	\$395.64
12,0	9,0	64,0	U18.1209.64 B HM	AC32	120,0	U M4x12 T15F	T15F	UD09.0	\$466.20
▼ ØDh6 = 12,7 mm									
12,7	9,0	32,0	U18.0.500.09.32 B HM	AMW6	100,0	U M4x12 T15F	T15F	UD09.0	\$368.01
12,7	9,0	45,0	U18.0.500.09.45 B HM	AEW9	100,0	U M4x12 T15F	T15F	UD09.0	\$404.64
12,7	9,0	64,0	U18.0.500.09.64 B HM	AEYX	120,0	U M4x12 T15F	T15F	UD09.0	\$484.20
▼ ØDh6 = 15,875 mm									
15,875	9,0	18,0	U18.0.625.09.18 A ST (Steel)	AN7U	80,0	U M4x12 T15F	T15F	UD09.0	\$212.49
15,875	9,0	18,0	U18.0.625.09.18 B ST (Steel)	AFHD	80,0	U M4x12 T15F	T15F	UD09.0	\$206.10
15,875	9,0	25,0	U18.0.625.09.25 B HM	AET2	93,0	U M4x12 T15F	T15F	UD09.0	\$388.44
15,875	9,0	32,0	U18.0.625.09.32 B HM	ACQM	100,0	U M4x12 T15F	T15F	UD09.0	\$421.11
15,875	9,0	45,0	U18.0.625.09.45 B HM	AD9P	110,0	U M4x12 T15F	T15F	UD09.0	\$505.62
15,875	9,0	64,0	U18.0.625.09.64 B HM	AE40	130,0	U M4x12 T15F	T15F	UD09.0	\$565.92
15,875	13,0	64,0	U18.0.625.13.64 B HM	APQG	110,0	U M4x12 T15F	T15F	UD13.0	\$436.23
15,875	13,0	66,0	U18.0.625.13.66 B HM	AHS9	130,0	U M4x12 T15F	T15F	UD13.0	\$546.93
▼ ØDh6 = 16,0 mm									
16,0	9,0	25,0	U18.1609.25 B HM	AJ83	93,0	U M4x12 T15F	T15F	UD09.0	\$396.90
16,0	9,0	32,0	U18.1609.32 B HM	AH75	100,0	U M4x12 T15F	T15F	UD09.0	\$417.24
16,0	9,0	45,0	U18.1609.45 B HM	AA3N	110,0	U M4x12 T15F	T15F	UD09.0	\$481.68
16,0	9,0	64,0	U18.1609.64 B HM	ACGX	130,0	U M4x12 T15F	T15F	UD09.0	\$553.14
16,0	12,0	45,0	U18.1612.45 B HM	ADG9	110,0	U M4x12 T15F	T15F	UD12.0	\$568.53
16,0	13,0	64,0	U18.1613.64 B HM	AMT0	110,0	U M4x12 T15F	T15F	UD13.0	\$527.31
16,0	13,0	66,0	U18.1613.66 B HM	AJK6	130,0	U M4x12 T15F	T15F	UD13.0	\$554.49

* www.simtek.eu/webcode

** www.simtek.eu/ccode



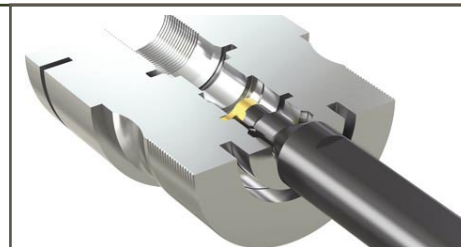
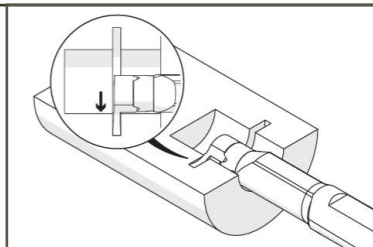
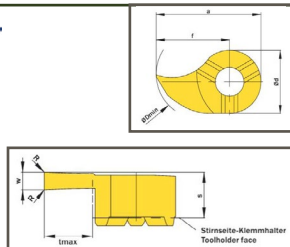
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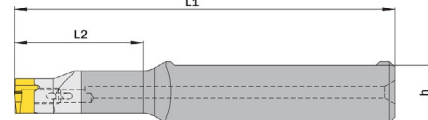
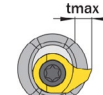
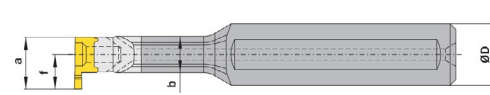


6



For general Grooving as well as for Circlip Ring Grooving. For use in bores as of minimum bore diameter 14,0mm, 16,0mm and 17,0mm.

W ^{+0,03} mm	Nominal width of groove mm	ØDmin (Min. Bore) mm	Part number	Webcode*	a mm	Ød mm	f mm	S mm	tmax mm	Connectcode**	PRICE
0,73	0,7	14,0	D14.0070.00 ZR/L	R AB83 L AMAH	13,5	9,0	9,0	5,3	1,2	D14	\$24.66
0,83	0,8	14,0	D14.0080.00 ZR/L	R AF8T L AMXS	13,5	9,0	9,0	5,3	1,3	D14	\$24.75
0,93	0,9	14,0	D14.0090.00 ZR/L	R AEAM L ADZA	13,5	9,0	9,0	5,3	1,5	D14	\$24.93
1,0	-	14,0	D14.0100.00 ZR/L	R APFC L AMY9	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
1,2	1,1	14,0	D14.0110.00 GR/L	R AK84 L AM81	13,5	9,0	9,0	5,3	4,0	D14	\$23.49
1,4	1,3	14,0	D14.0130.00 GR/L	R ADGC L AAFB	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
1,5	-	14,0	D14.0150.00 GR/L	R AK6Q L AAJG	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
1,7	1,6	14,0	D14.0160.00 GR/L	R AJTA L AC77	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
2,0	-	14,0	D14.0200.00 GR/L	R AG8N L AMW3	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
2,5	-	14,0	D14.0250.00 GR/L	R AHSS L AA56	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
3,0	-	14,0	D14.0300.00 GR/L	R AFFU L AHHA	13,5	9,0	9,0	5,3	4,0	D14	\$24.12
3,18	-	14,0	D14.0318.00 GR/L	R AKKN L APJD	13,5	9,0	9,0	5,3	4,0	D14	\$25.47
1,5	-	16,0	D14.0150.00.16 GR/L	R ANA2 L AG4U	15,0	9,0	10,5	5,2	5,5	D14	\$29.88
2,0	-	16,0	D14.0200.00.16 GR/L	R AAV5 L AKC6	15,0	9,0	10,5	5,2	5,5	D14	\$29.25
2,5	-	16,0	D14.0250.00.16 GR/L	R AN8C L AKHJ	15,0	9,0	10,5	5,2	5,5	D14	\$29.25
3,0	-	16,0	D14.0300.00.16 GR/L	R ANWY L ABDA	15,0	9,0	10,5	5,2	5,5	D14	\$29.25
1,5	-	17,0	D14.0150.00.17 GR/L	R AJDY L APPU	16,0	9,0	11,5	5,2	6,5	D14	\$29.25
2,0	-	17,0	D14.0200.00.17 GR/L	R AB9C L AH3A	16,0	9,0	11,5	5,2	6,5	D14	\$29.25
2,5	-	17,0	D14.0250.00.17 GR/L	R ANU2 L AFBS	16,0	9,0	11,5	5,2	6,5	D14	\$29.52
3,0	-	17,0	D14.0300.00.17 GR/L	R AATP L AHW1	16,0	9,0	11,5	5,2	6,5	D14	\$29.25



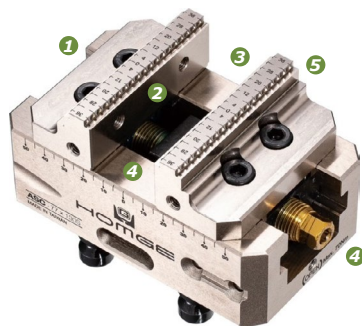
Toolholder, For Internal Applications

Anti-Vibration Solid Carbide Round Shank
Toolholder with through coolant.

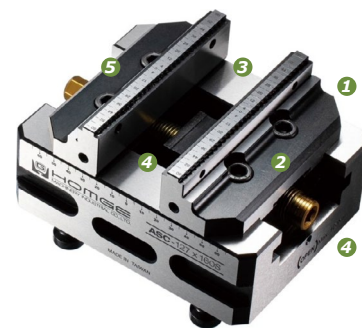
ØD ^{h6} mm	L2 mm	Part number	Webcode*	b mm	h mm	L1 mm	tmax mm	Screw	Screw driver	Connectcode**	PRICE
▼ ØD = 12,0 mm											
12,0	34,0	D14.0012.34 HM	AMQ7	9,5	11,0	100,0	6,5	D M4x12 T15F	T15F	D14	\$368.01
12,0	45,0	D14.0012.45 HM	AMYJ	9,5	11,0	110,0	6,5	D M4x12 T15F	T15F	D14	\$401.49
12,0	64,0	D14.0012.64 HM	AEQA	9,5	11,0	130,0	6,5	D M4x12 T15F	T15F	D14	\$471.33
▼ ØD = 12,7 mm											
12,7	34,0	D14.0.500.34 HM	AEBY	9,5	11,0	100,0	6,5	D M4x12 T15F	T15F	D14	\$372.42
12,7	45,0	D14.0.500.45 HM	AEZJ	9,5	11,0	110,0	6,5	D M4x12 T15F	T15F	D14	\$405.99
12,7	64,0	D14.0.500.64 HM	AAEN	9,5	11,0	130,0	6,5	D M4x12 T15F	T15F	D14	\$479.07
▼ ØD = 15,875 mm											
15,875	20,0	D14.0.625.20 ST	ADZ8	9,5	15,0	100,0	6,5	D M4x12 T15F	T15F	D14	\$172.62
15,875	34,0	D14.0.625.34 HM	AG7B	9,5	15,0	100,0	6,5	D M4x12 T15F	T15F	D14	\$448.92
15,875	45,0	D14.0.625.45 HM	AB11	9,5	15,0	110,0	6,5	D M4x12 T15F	T15F	D14	\$495.18
15,875	64,0	D14.0.625.64 HM	AAMU	9,5	15,0	130,0	6,5	D M4x12 T15F	T15F	D14	\$528.03
15,875	75,0	D14.0.625.75 HM	AEUU	9,5	15,0	145,0	6,5	D M4x12 T15F	T15F	D14	\$447.57
▼ ØD = 16,0 mm											
16,0	20,0	D14.0016.20 ST	ANP6	9,5	15,0	100,0	6,5	D M4x12 T15F	T15F	D14	\$169.65
16,0	34,0	D14.0016.34 HM	AFP8	9,5	15,0	100,0	6,5	D M4x12 T15F	T15F	D14	\$432.72
16,0	45,0	D14.0016.45 HM	AA1H	9,5	15,0	110,0	6,5	D M4x12 T15F	T15F	D14	\$477.81
16,0	64,0	D14.0016.64 HM	AB99	9,5	15,0	130,0	6,5	D M4x12 T15F	T15F	D14	\$522.72
16,0	75,0	D14.0016.75 HM	AFD1	9,5	15,0	145,0	6,5	D M4x12 T15F	T15F	D14	\$574.38

* www.simtek.eu/webcode

** www.simtek.eu/ccode



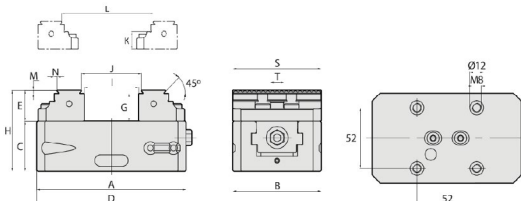
1. Vise body is made of **High quality Tool Steel**. The sideways are high frequency through hardened to 50 HRC for improved durability.
2. Detachable jaws are made of **High quality Tool Steel** carburized to **55HRC**. Since both jaws are fixed size they can be used as a datum. Users can reverse the jaws to increase the clamping range. **Four-bolt** fixation of the jaws eliminates jaw lift.
3. The vise's clamping force can achieve **1300KG**, the repeatability positioning precision of its clamping center is within **0.015mm**.
4. Users can calibrate the clamping center of vise by adjusting the screws on both ends.
5. The **45° dovetail structure with teeth** on the upper jaw ensures the bottom of the workpiece to be firmly clamped.



ASC-77x130S
\$1,229.00 each

ASC-127x160S
\$1,553.00 each

Buy a Vise & Base Plate
TOGETHER for \$1,899.00!
Includes 4 free pull studs (\$76.00 Value)



Buy a Vise & Base Plate
TOGETHER for \$2,799.00!
Includes 4 free pull studs (\$92.00 Value)

BASE PLATE

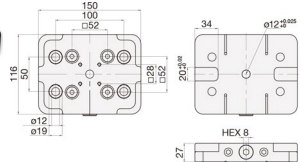


\$812.00 each

M-52x52 (8051)

Suitable for
ASC-77x102S
ASC-77x130S
ASC-77x130S4
ASC-77x170S
ASC-77x210S

- ◆ Features industry standard 52mm 4pull stud clamping on a high quality steel plate.
- ◆ Has 4 holes for clamping master pallet to machine table, indexer or tombstone.



Pull Stud

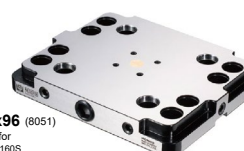
\$19.00 each

M52PS
◆ 4 pcs/set



Scan OR Click
To View
The Latest Catalogue

BASE PLATE

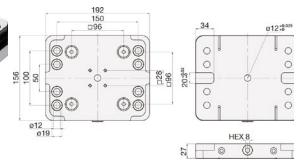


\$1,399.00 each

M-96x96 (8051)

Suitable for
ASC-127x160S
ASC-127x210S
ASC-127x260S
ASC-127x310S
ASC-127x360S

- ◆ Features industry standard 96mm 4pull stud clamping on a high quality steel plate.
- ◆ Has 4 holes for clamping master pallet to machine table, indexer or tombstone.



Pull Stud

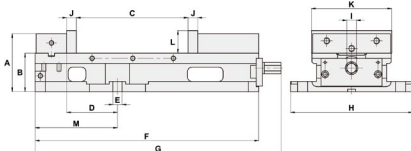
\$23.00 each

M96PS
◆ 4 pcs/set



TV-6 & TV-8 Vises

Versatile machine vises with large opening capacity



SPECIFICATIONS (Material: FCD 60 Ductile Iron. Hardness: HRC 50°)

Unit: mm

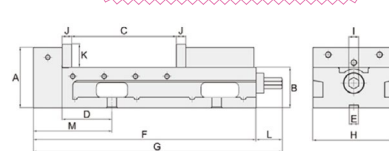
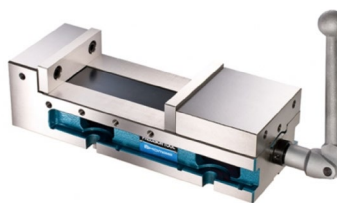
Model	A	B	C	D	E	F	G	H	I
TV-6" Super-Open 10"	113	77	250	100	16	455	484	240	19
TV-8" Super-Open 12"	139	87	305	138	16	570	620	300	19

Model	J	K	L	M	N	O	P	Weight(kg)
TV-6" Super-Open 10"	19	160	44	162	250	329	389	36
TV-8" Super-Open 12"	24	215	61	230	305	419	469	62

Model	Price Each	4 Piece Plus Price
TV-6	\$849	\$799
TV-8	\$1,499	\$1,449

GH-6 & GH-8 Vises

Great value for the price!



SPECIFICATIONS (Material: FCD 55 Ductile Iron. Hardness: HRC 50°)

Unit: mm/inch

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	Weight(kg)
GH-6" Super-Open 8"	115	77	205	95	18	425	475	156	19	18	44	50	150	30
GH-8" Super-Open 12"	148	88	300	100	18	560	610	202	19	18	63	50	175	60

Model	N	O	P	Q	R	S	T	Weight(kg)
GH-6" Super-Open 8"	205	8 1/8	273	11 3/8	343	13 1/8	416	16 1/8
GH-8" Super-Open 12"	300	12	393	15 1/8	462	18 1/2	555	22 1/8

Model	Price Each	4 Piece Plus Price
GH-6	\$699	\$649
GH-8	\$1,399	\$1,349



Spring 2025
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----- Since 1974 -----

PO-OX SPIRAL POINT



Order Number	Size	Flutes	Limit	Standard	Sale Price
161-PSUN2E2NEX	2-56	2	H2	Inch	\$33.17
161-PSUN4H3NEX	4-40	2	H3		\$21.38
161-PSUN5H3NEX	5-40	2	H3		\$19.97
161-PSUN6J3NEX	6-32	2	H3		\$19.97
161-PSUN6H3NEX	6-40	2	H3		\$19.97
161-PSUN8J3NEX	8-32	2	H3		\$20.17
161-PSUNAM3NEX	10-24	2	H3		\$20.17
161-PSUNA3NEX	10-32	2	H3		\$20.17
161-PSUNC3NEX	12-24	2	H3		\$21.49
161-PSU04N4NEX	1/4-20	2	H4		\$21.49
161-PSU04K3NEX	1/4-28	2	H3		\$21.49
161-PSU05O4NEX	5/16-18	2	H4		\$29.90
161-PSU05M4NEX	5/16-24	2	H4		\$29.90
161-PSU06P5NEX	3/8-16	3	H5		\$35.01
161-PSU06M4NEX	3/8-24	3	H4		\$35.01
161-PSU07Q5NEX	7/16-14	3	H5		\$48.01
161-PSU07N4NEX	7/16-20	3	H4		\$48.01
161-PSU08R5NEX	1/2-13	3	H5		\$50.98
161-PSU08N4NEX	1/2-20	3	H4		\$50.98
161-PSU10U6NEX	5/8-11	3	H6		\$74.62
161-PSU10O5NEX	5/8-18	3	H5		\$74.62
161-PSU12V6NEX	3/4-10	3	H6		\$133.08
161-PS20E3NEX	M2x0.4	3	D3	Metric	\$31.61
161-PS25F3NEX	M2.5X0.45	3	D3		\$24.36
161-PS30G3NEX	M3.0x0.5	3	D3		\$16.99
161-PS35H4NEX	M3.5x0.6	3	D4		\$16.99
161-PS40I4NEX	M4x0.7	4	D4		\$16.99
161-PS50K4NEX	M5x0.8	4	D4		\$17.20
161-PS60M5NEX	M6x1	4	D5		\$18.94
161-PS80M5NEX	M8x1	4	D5		\$29.37
161-PS80N5NEX	M8x1.25	4	D4		\$26.00
161-PS010N5NEX	M10x1.25	4	D5		\$30.31
161-PS010O6NEX	M10x1.5	4	D6		\$30.31
161-PS012N6NEX	M12x1.25	4	D6		\$41.68
161-PS012P6NEX	M12x1.75	4	D6		\$41.68
161-PS014O6NEX	M14x1.5	4	D6		\$55.79
161-PS014Q7NEX	M14x2	4	D7		\$55.79
161-PS016O6NEX	M16x1.5	4	D6		\$74.62
161-PS016Q7NEX	M16x2	4	D7		\$74.62
161-PS018O6NEX	M18x1.5	4	D6		\$99.59
161-PS018R7NEX	M18x2.5	4	D7		\$99.59
161-PS020O6NEX	M20x1.5	4	D6		\$133.08
161-PS020R7NEX	M20x2.5	4	D7		\$133.08
161-PS022O6NEX	M22x1.5	4	D6		\$168.90
161-PS022R7NEX	M22x2.5	4	D7		\$168.90
161-PS024O6NEX	M24x1.5	4	D6		\$210.88
161-PS024S8NEX	M24x3.0	4	D8		\$210.88

SP-OX SPIRAL FLUTE



Order Number	Size	Flutes	Limit	Standard	Sale Price
161-SSUN2E2NEX	2-56	2	H2	Inch	\$33.17
161-SSUN4H2NEX	4-40	2	H2		\$21.38
161-SSUN5H2NEX	5-40	2	H2		\$19.97
161-SSUN6J2NEX	6-32	2	H2		\$19.97
161-SSUN6H2NEX	6-40	2	H2		\$19.97
161-SSUN8J3NEX	8-32	2	H3		\$20.17
161-SSUNAM3NEX	10-24	2	H3		\$20.17
161-SSUNA3NEX	10-32	2	H3		\$20.17
161-SSUNC3NEX	12-24	2	H3		\$21.49
161-SSU04N3NEX	1/4-20	2	H3		\$21.49
161-SSU04K3NEX	1/4-28	2	H3		\$21.49
161-SSU05O3NEX	5/16-18	2	H3		\$29.90
161-SSU05M3NEX	5/16-24	2	H3		\$29.90
161-SSU06P4NEX	3/8-16	3	H4		\$35.01
161-SSU06M3NEX	3/8-24	3	H3		\$35.01
161-SSU07Q4NEX	7/16-14	3	H4		\$48.01
161-SSU07N3NEX	7/16-20	3	H3		\$48.01
161-SSU08R4NEX	1/2-13	3	H4		\$50.98
161-SSU08N3NEX	1/2-20	3	H3		\$50.98
161-SSU10U4NEX	5/8-11	3	H4		\$74.62
161-SSU10O3NEX	5/8-18	3	H5		\$74.62
161-SSU12V5NEX	3/4-10	3	H5		\$133.08
161-SS20E3NEX	M2x0.4	3	D3	Metric	\$31.61
161-SS25F3NEX	M2.5X0.45	3	D3		\$24.36
161-SS30G3NEX	M3.0x0.5	3	D3		\$16.99
161-SS35H4NEX	M3.5x0.6	3	D4		\$16.99
161-SS40I4NEX	M4x0.7	4	D4		\$16.99
161-SS50K4NEX	M5x0.8	4	D4		\$17.20
161-SS60M5NEX	M6x1	4	D5		\$18.94
161-SS80M5NEX	M8x1	4	D5		\$29.37
161-SS80N5NEX	M8x1.25	4	D4		\$26.00
161-SS010N5NEX	M10x1.25	4	D5		\$30.31
161-SS010O6NEX	M10x1.5	4	D6		\$30.31
161-SS012N6NEX	M12x1.25	4	D6		\$41.68
161-SS012P6NEX	M12x1.75	4	D6		\$41.68
161-SS014O6NEX	M14x1.5	4	D6		\$55.79
161-SS014Q7NEX	M14x2	4	D7		\$55.79
161-SS016O6NEX	M16x1.5	4	D6		\$74.62
161-SS016Q7NEX	M16x2	4	D7		\$74.62
161-SS018O6NEX	M18x1.5	4	D6		\$99.59
161-SS018R7NEX	M18x2.5	4	D7		\$99.59
161-SS020O6NEX	M20x1.5	4	D6		\$133.08
161-SS020R7NEX	M20x2.5	4	D7		\$133.08
161-SS022O6NEX	M22x1.5	4	D6		\$168.90
161-SS022R7NEX	M22x2.5	4	D7		\$168.90
161-SS024O6NEX	M24x1.5	4	D6		\$210.88
161-SS024S8NEX	M24x3.0	4	D8		\$210.88



SLOKY®

Save money
by not having to replace screws damaged
by over-tightening!

Order #	Togo Kit Includes	Price
309-TPK01-TGTX-12K	Torx Bits T6, T7, T8, T9, T10 and T15 in 25mm and 50mm lengths, 6 Torque Adapters and 2 Handles in a set	\$277.40
309-TPK02-TGIP-12K	Torx Plus Bits 6IP, 7IP, 8IP, 9IP, 10IP and 15IP in 25mm and 50mm lengths, 6 Torque Adapters and 2 Handles in a set	\$298.16
309-TPK03-TGHX-12K	Hex Bits 1.5mm, 2mm, 2.5mm, 3mm, 4mm and 5mm in 25mm and 50mm lengths, 6 Torque Adapters and 2 Handles in a set	\$277.40



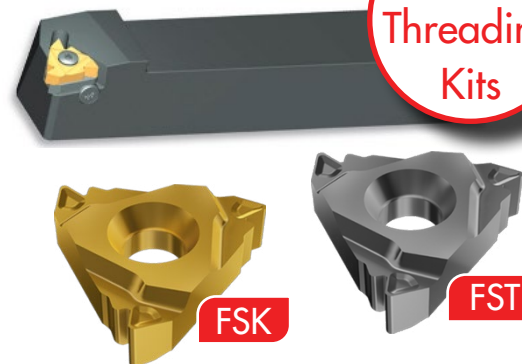
Scan QR Code
To View
Full Product Range



Toolholder	Shank	OAL	Kit Price
AL075-3	3/4"	5"	\$246.45
c/w 10pcs 3FSERAG60 FSK Inserts (General Steel)			
Optional 10pcs 3FSERAG60 FST Inserts (Stainless + General Applications)			
AL100-3	1"	6"	\$251.40
c/w 10pcs 3FSERAG60 FSK Inserts (General Steel)			
Optional 10pcs 3FSERAG60 FST Inserts (Stainless + General Applications)			
AG60 Partial Profile Inserts 8-48TPI (.5mm-3.0mm) Thread Pitch			
Full Profile Inserts Available Upon Request			

vargus
NEUMO Ehrenberg Group

External
Threading
Kits



vargus
NEUMO Ehrenberg Group

Internal
Threading
Kits



Toolholder	Shank	OAL	Min. BoreØ	Kit Price
AVRC075-3	3/4"	7"	.900"	\$283.83
c/w 10pcs 3FSIRAG60 FSK Inserts (General Steel)				
Optional 10pcs 3FSIRAG60 FST Inserts (Stainless + General Applications)				
AVRC100-3	1"	10"	1.20"	\$298.49
c/w 10pcs 3FSIRAG60 FSK Inserts (General Steel)				
Optional 10pcs 3FSIRAG60 FST Inserts (Stainless + General Applications)				
AG60 Partial Profile Inserts 8-48TPI (.5mm-3.0mm) Thread Pitch				
Full Profile Inserts Available Upon Request				

Caliber EDP#	Toolholder	Shank	Kit Price
286-EGML062	MCLNR-164D	1"	\$122.00
c/w 10pcs 340-705457 CNMG432-PM P15C			
Optional Insert 10pcs 340-706867 CNMG432-MM1 M25C			
286-EGML130	MDJNR-164D	1"	\$149.00
c/w 10pcs 340-705570 DNMG432-PM P15C			
Optional Insert 10pcs 340-707521 DNMG432-MM1 M25C			
286-EGML380	MWLNR-164D	1"	\$129.00
c/w 10pcs 340-705460 WNMG432-PM P15C			
Optional Insert 10pcs 340-706878 WNMG432-MM1 M25C			
286-EGML318	MTJNR-164D	1"	\$133.00
c/w 10pcs 340-705677 TNMG432-PM P15C			
Optional Insert 10pcs 340-705311 TNMG432-MM M25C			
286-EGML356	MVJNR-163D	1"	\$131.00
c/w 10pcs 340-705711 VNMG332-PM P15C			
Optional Insert 340-705328 VNMG332-MM M25C			

Eco Run

Turning
Kits

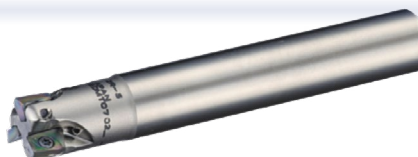


MOLDINO
The Edge To Innovation

IASM KITS

INDEXABLE MILL USING ADVANCED SMALL DIAMETER INSERTS

- Can be used instead of solid carbide end mills
- Wide selection of roughing tools available
- Compatible with low powered, small size machines
- Special environmentally friendly, high hardness, corrosion resistant surface treatment applied on the holder



Feed Mill
90° Shoulder Mill

**** Kits Include a Tool and 10 Inserts**

Part Number	Diameter	Length (LF)	Reach (LH)	No. Flutes	Kit Price
IASM0706S06R-2	0.375"	3	0.75	2	\$212.82
IASM0708S08R-3	0.500"	3	0.75	3	\$222.51
IASM0710S10R-4	0.625"	3.5	1	4	\$270.88
IASM0712S12R-5	0.750"	4	1	5	\$299.89
IASML0710S08R-4	0.625"	4.5	2	4	\$270.88
IASML0712S12R-5*	0.750"	5.5	2.5	5	\$425.67

* 20 Inserts



Spring 2025
Promotions

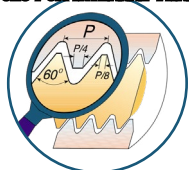
Celebrating Over 50 Years in Business

----- Since 1974 -----

CALIBER
INDUSTRIAL SUPPLY **10**



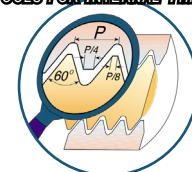
Carbide grade: M17
TOOLS FOR INTERNAL THREAD



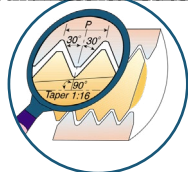
Pitch TPI	UNC	UNF	UNEF	Ordering Code	d	D	No. of Flutes	l	L	Price
32	6			MTG0250C02 32UN	1/4	0.100	3	0.20	2.5	\$186.00
32	8	10	12	MTG0250C03 32UN	1/4	0.126	3	0.27	2.5	\$186.00
28		1/4		MTG0250C04 28UN	1/4	0.197	3	0.44	2.5	\$186.00
24		5/16		MTG0250C05 24UN	1/4	0.250	3	0.56	2.5	\$186.00
24		3/8	9/16, 5/8	MTG0312D08 24UN	5/16	0.312	4	0.81	2.5	\$203.00
20	1/4			MTG0250C04 20UN	1/4	0.185	3	0.48	2.5	\$186.00
20		7/16		MTG0312C08 20UN	5/16	0.312	3	0.83	2.5	\$203.00
20		1/2	3/4, 1	MTG0375D08 20UN	3/8	0.375	4	0.88	3.0	\$213.00
18	5/16			MTG0250C05 18UN	1/4	0.236	3	0.58	2.5	\$186.00
18		9/16-5/8	11/8-115/8	MTG0375D10 18UN	3/8	0.375	4	1.03	3.0	\$213.00
16	3/8			MTG0250C06 16UN	1/4	0.250	3	0.66	2.5	\$186.00
16		3/4		MTG0500D12 16UN	1/2	0.500	4	1.22	3.5	\$225.00
14	7/16			MTG0312C08 14UN	5/16	0.312	3	0.82	2.5	\$203.00
14		7/8		MTG0500D12 14UN	1/2	0.500	4	1.25	3.5	\$225.00
13	1/2			MTG0375D09 13UN	3/8	0.375	4	0.96	3.0	\$213.00
12	9/16			MTG0375C10 12UN	3/8	0.375	3	1.04	3.0	\$213.00
11	5/8			MTG0500C11 11UN	1/2	0.449	3	1.14	3.5	\$225.00
10	3/4			MTG0500D13 10UN	1/2	0.500	4	1.35	3.5	\$225.00
9	7/8			MTG0625C15 9UN	5/8	0.625	3	1.50	4.0	\$322.00
8	1			MTG0625C17 8UN	5/8	0.625	3	1.69	4.0	\$322.00
7	1 1/8-1 1/4			MTG0750D17 7UN	3/4	0.750	4	1.78	4.0	\$466.00

Pitch mm	M coarse	M fine mm	Ordering Code	d	D	No. of Flutes	l	L	Price
0.5	M3	Ø≥4	MTG0250C02 0.5ISO	1/4	0.093	3	0.21	2.5	\$186.00
0.7	M4	Ø≥5	MTG0250C03 0.7ISO	1/4	0.122	3	0.29	2.5	\$186.00
0.75		Ø≥6	MTG0250C04 0.75ISO	1/4	0.177	3	0.40	2.5	\$186.00
1.0	M6	Ø≥7	MTG0250C04 1.0ISO	1/4	0.181	3	0.41	2.5	\$186.00
1.0	M6	Ø≥7	MTG0250C06 1.0ISO	1/4	0.181	3	0.60	2.5	\$186.00
1.0		Ø≥10	MTG0312D07 1.0ISO	5/16	0.312	4	0.65	2.5	\$203.00
1.25	M8	Ø≥10	MTG0250C05 1.25ISO	1/4	0.250	3	0.57	2.5	\$186.00
1.25	M8	Ø≥10	MTG0250C07 1.25ISO	1/4	0.250	3	0.76	2.5	\$186.00
1.5	M10	Ø≥12	MTG0312C09 1.5ISO	5/16	0.307	3	0.98	2.5	\$203.00
1.5		Ø≥14	MTG0375D09 1.5ISO	3/8	0.375	4	0.86	3.0	\$213.00
1.5		Ø≥20	MTG0625F13 1.5ISO	5/8	0.625	6	1.33	4.0	\$322.00
1.75	M12	Ø≥14	MTG0312C08 1.75ISO	5/16	0.313	3	0.79	2.5	\$203.00
2.0	M16	Ø≥17	MTG0375C11 2.0ISO	3/8	0.375	3	1.06	3.0	\$213.00
2.5	M20	Ø≥22	MTG0625E13 2.5ISO	5/8	0.591	5	1.33	4.0	\$322.00

Carbide grade: M17
TOOLS FOR INTERNAL THREAD



Carbide grade: M17
SAME TOOL FOR INTERNAL AND EXTERNAL THREAD



Pitch TPI	Standard	Ordering Code	d	D	No. of Flutes	l	L	Price
27	1/16	MTG0250C03 27 NPT	1/4	0.230	3	0.39	2.5	\$186.00
27	1/8	MTG0250C04 27 NPT	1/4	0.250	3	0.39	2.5	\$186.00
18	1/4-3/8	MTG0312C05 18 NPT	5/16	0.312	3	0.58	2.5	\$203.00
14	1/2-3/4	MTG0500D08 14 NPT	1/2	0.500	4	0.82	3.5	\$225.00
11.5	1-2	MTG0625D10 11.5 NPT	5/8	0.625	4	1.09	4.0	\$322.00
8	≥2 1/2	MTG0750D15 8 NPT	3/4	0.750	4	1.56	4.0	\$466.00

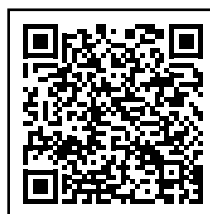
Pentron Drill



Buy 20 Inserts Get Up To 1-3/16 (31.5mm) **FREE of CHARGE**

Buy 30 Inserts Get 1-1/4/32mm and above **FREE of CHARGE** (Up To 1-3/4 & 46mm)

Capto Shanks Available Also!



SCAN QR Code
For
Drill Body Range



SCAN QR Code
For
Insert Range



Precision Sync Tapping ER Straight Shank

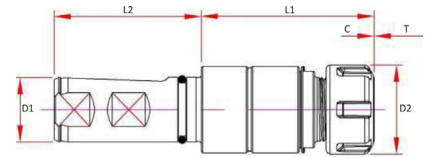
Extend Tool Life When Rigid Tapping!

Features

- Coolant Thru, for use up to 1,500 PSI
- Compensates for synchronization errors in the tap cycle
- Minimal length compensation in both Tension and Compression compensates for small pitch differences between the spindle and tap reducing friction on the tap flanks

248

Part Number	Collet Type	D1	D2	L1	L2	C	T	Wrench	PRICE
S100-PT20-0268	ER20	1.00	1.34	2.79	2.28	0.02	0.02	ERW-20H	\$331.26
S100-PT32-0325	ER32	1.00	1.97	3.25	2.28	0.02	0.02	ERW-32E	\$353.59

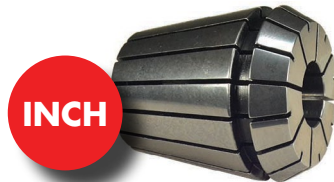


Optional (Order Separately):

- Wrench
- Torque Wrench
- Collets



ERT20 & ERT32 Collets



240

Part Number	d1 mm (inch)	Square Size mm (inch)	Tap Specs	PRICE
ERT20IN0358	3.58 (0.141")	2.79 (0.110")	0-6"	\$39.78
ERT20IN0427	4.27 (0.168")	3.33 (0.131")	#8	\$39.78
ERT20IN0493	4.93 (0.194")	3.86 (0.152")	#10	\$39.78
ERT20IN0559	5.59 (0.220")	4.12 (0.162")	#12	\$39.78
ERT20IN0648	6.48 (0.255")	4.85 (0.191")	1/4"	\$39.78
ERT20IN0808	8.08 (0.318")	6.05 (0.238")	5/16"	\$39.78
ERT20IN0968	9.68 (0.381")	7.26 (0.238")	3/8"	\$39.78
ERT20IN0820	8.20 (0.323")	6.15 (0.242")	7/16"	\$39.78
ERT20IN0932	9.32 (0.367")	6.99 (0.275")	1/2"	\$39.78

240

Part Number	d1 mm (inch)	Square Size mm (inch)	Tap Specs	PRICE
ERT32IN0358	3.58 (0.141")	2.79 (0.110")	0-6"	\$44.37
ERT32IN0427	4.27 (0.168")	3.33 (0.131")	#8	\$44.37
ERT32IN0493	4.93 (0.194")	3.86 (0.152")	#10	\$44.37
ERT32IN0559	5.59 (0.220")	4.12 (0.162")	#12	\$44.37
ERT32IN0648	6.48 (0.255")	4.85 (0.191")	1/4"	\$44.37
ERT32IN0808	8.08 (0.318")	6.05 (0.238")	5/16"	\$44.37
ERT32IN0968	9.68 (0.381")	7.26 (0.238")	3/8"	\$44.37
ERT32IN0820	8.20 (0.323")	6.15 (0.242")	7/16"	\$44.37
ERT32IN0932	9.32 (0.367")	6.99 (0.275")	1/2"	\$44.37
ERT32IN1090	10.90 (0.429")	8.18 (0.322")	9/16"	\$44.37
ERT32IN1219	12.19 (0.480")	9.14 (0.360")	5/8"	\$44.37
ERT32IN1499	14.99 (0.590")	11.23 (0.447")	3/4"	\$44.37
ERT32IN0793	7.93 (0.312")	5.94 (0.234")	1/8" pipe ss	\$44.37
ERT32IN1113	11.13 (0.438")	8.33 (0.328")	1/8" pipe ls	\$44.37
ERT32IN1428	14.28 (0.562")	10.69 (0.421")	1/4" pipe	\$44.37



Made In Europe

Includes **BEST SELLING** extended length ER8 collet extension **150mm (6")** overall length. Features 12mm (0.472") nose and shank diameter. Clamping range 0.5-5mm (0.020-0.199")!

ER8 Kits (Includes Extension, 9 piece boxed collet set & wrench)

Part Number	Shank Diameter	Nose Diameter	Overall Length	PRICE
240-KITER8SET2-08	8mm (0.315")	12mm (0.472")	85mm (3.35")	\$199.00
240-KITER8SET2-10	10mm (0.394")	12mm (0.472")	95mm (3.75")	\$199.00
240-KITER8SET2-12	12mm (0.472")	12mm (0.472")	95mm (3.75")	\$199.00
240-KITER8SET2-12L	12mm (0.472")	12mm (0.472")	140mm (5.51")	\$229.00
240-KITER8SET2-12XL	12mm (0.472")	12mm (0.472")	150mm (5.90")	\$249.00

ER8 Collet Sets (9 piece sets in box)

Part Number	Accuracy	PRICE
240-ER08SET2	ER8 Class 2 Collets max. .0006-.0008" T.I.R.	\$190.33
240-ER08SETT	ER8 TOPAC Collets max. .0002" T.I.R.	\$309.06

ER8 Extensions

Part Number	Shank Diameter	Nose Diameter	Overall Length	PRICE
240-ER0808085M	8mm (0.315")	12mm (0.472")	85mm (3.35")	\$76.50
240-ER0810095M	10mm (0.394")	12mm (0.472")	95mm (3.75")	\$76.50
240-ER0812095M	12mm (0.472")	12mm (0.472")	95mm (3.75")	\$76.50
240-ER0812150MXL	12mm (0.472")	12mm (0.472")	150mm (5.90")	\$149.00



Spring 2025
Promotions

Celebrating Over 50 Years in Business

----- Since 1974 -----





Solid Carbide TrueSize® Reamer - Series 272

Recommended for General Purpose Reaming

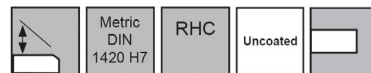


- 4 Flute $\leq .253"$ (6.42mm) reamer OD
- 6 Flute $> .253"$ (6.42mm) reamer OD
- Solid carbide
- Straight flute
- Right hand cutting straight flutes
- Metric sizes manufactured to DIN 1420 H7
- Special sizes, shank diameters, flute lengths, step reamers, coating, etc. available as specials
- No Centers OD .0433" (1.09mm) and below
- Male Centers OD .0434" (1.10mm) - .1280" (3.25mm)
- Female Centers OD .1281" (3.26mm) and larger



Over 900 Sizes
from .013mm to 16mm Available

Custom Sizes Also Available!



SCAN QR CODE
To View Product Range
and Technical Data

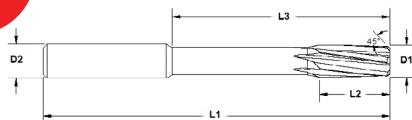


TrueSize® NC Machine Reamer - Series 275

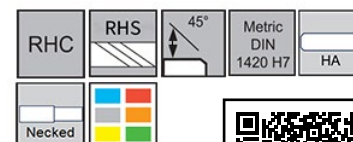
Recommended for CNC Reaming Applications



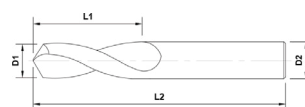
- 4 Flute $\leq .253"$ (6.42mm) reamer OD
- 6 Flute $> .253"$ (6.42mm) reamer OD
- Solid carbide
- Common metric shanks for high-accuracy clamping
- RH spiral / RH cut design for both blind and through hole applications
- Metric sizes manufactured to DIN 1420 H7
- Special sizes available as specials



Over 50 Sizes
from 1mm to 12mm Available
&
0.062" To 7/16"



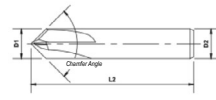
SCAN QR CODE
To View Product Range
and Technical Data



OD	LOC	SHK	OAL	SERIES 600 - UNCOATED			PRICE	SERIES 600 - POWERA			PRICE
D1	L1	D2	L2	90°	120°	142°		90°	120°	142°	
1/8	3/8	1/8	2	163-600-402	163-600-502	163-600-602	\$13.59	163-600-402-1	163-600-502-1	163-600-602-1	\$15.63
3/16	3/4	3/16	3	163-600-404	163-600-504	163-600-604	\$18.71	163-600-404-1	163-600-504-1	163-600-604-1	\$22.67
1/4	3/4	1/4	3	163-600-406	163-600-506	163-600-606	\$21.78	163-600-406-1	163-600-506-1	163-600-606-1	\$27.15
5/16	1	5/16	2-1/2	163-600-408	163-600-508	163-600-608	\$26.07	163-600-408-1	163-600-508-1	163-600-608-1	\$34.02
3/8	1	3/8	3	163-600-410	163-600-510	163-600-610	\$28.80	163-600-410-1	163-600-510-1	163-600-610-1	\$36.75
1/2	1	1/2	4	163-600-412	163-600-512	163-600-612	\$57.06	163-600-412-1	163-600-512-1	163-600-612-1	\$69.54



CHAMFER
TOOLS



OD	SHK	OAL	SERIES 681 - UNCOATED			PRICE	SERIES 681 - POWERA			PRICE
D1	D2	L2	60°	82°	90°		60°	82°	90°	
1/8	1/8	2	163-681-002	163-681-102	163-681-202	\$14.03	163-681-002-1	163-681-102-1	163-681-202-1	\$17.04
3/16	3/16	2	163-681-004	163-681-104	163-681-204	\$16.52	163-681-004-1	163-681-104-1	163-681-204-1	\$20.51
1/4	1/4	2-1/2	163-681-006	163-681-106	163-681-206	\$24.72	163-681-006-1	163-681-106-1	163-681-206-1	\$30.08
5/16	5/16	2-1/2	163-681-008	163-681-108	163-681-208	\$32.48	163-681-008-1	163-681-108-1	163-681-208-1	\$40.44
3/8	3/8	2-1/2	163-681-010	163-681-110	163-681-210	\$42.17	163-681-010-1	163-681-110-1	163-681-210-1	\$52.98
1/2	1/2	3	163-681-012	163-681-112	163-681-212	\$58.19	163-681-012-1	163-681-112-1	163-681-212-1	\$69.05



Celebrating Over 50 Years in Business

Since 1974



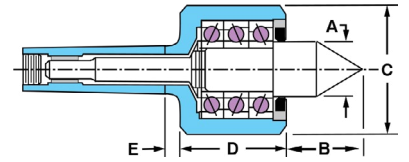


ADVANTAGE LIVE CENTERS

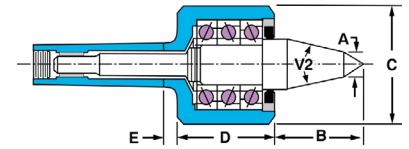
- Available in Standard and Tracer Point
- Accuracy guaranteed to $\pm .00005$
- Four bearing design for superior performance
- Points are through-hardened to 61-63 Rc

- Full-length spindle for extra rigidity
- Less tailstock pressure required
- Body heat-treated for additional strength
- Riten full service and repair

Model	MT	A	B	C	D	E	Max. RPM	W. P. Weight	PRICE
51602	2	0.87	1.12	1.75	2.37	0.38	5000	880	\$789.55
51603	3	0.87	1.12	1.75	2.37	0.38	5000	920	\$809.73
51604	4	1.26	2.00	2.88	3.32	0.38	5000	2200	\$1009.00
51605	5	1.26	2.00	2.88	3.32	0.38	5000	4400	\$1,097.30
51606	6	1.87	2.25	3.77	3.84	0.50	4000	8000	\$2,600.72



STANDARD POINT - MORSE TAPER



TRACER POINT - MORSE TAPER

Model	MT	A	B	C	D	E	V2	Max. RPM	W. P. Weight	PRICE
51902	2	0.38	1.75	1.75	2.37	0.38	30°	5000	750	\$789.55
51903	3	0.38	1.75	1.75	2.37	0.38	30°	5000	750	\$809.73
51904	4	0.56	2.13	2.88	3.32	0.38	30°	5000	1700	\$1009.00
51905	5	0.56	2.13	2.88	3.32	0.38	30°	5000	1700	\$1,097.30
51906	6	0.63	2.78	3.77	3.84	0.50	30°	4000	2200	\$2,600.72

MANGO II SET

SHAVIV USA
by varqus
Leading Deburring Solutions

Special
\$18.00



Order # 140-90056

Mango II B Set (Includes B10 & B20 blades)

* Popular Set for holes, slots & edges.

* B holder supports all "B" blades which can be inserted axially or perpendicular to the holder.

MANGO II SET

SHAVIV USA
by varqus
Leading Deburring Solutions

Special
\$21.00



Order # 140-90065

Mango II E Set (Includes E100, E200 & E300 blades)

* Rugged deburring set for heavy-duty deburring of holes, slots and Edges.

* E Holder supports all "E" Blades.



**258-MPTB1020
INDUSTRIAL ASSEMBLY**

- 1/4" mini
- 25,000 RPM
- 0.3 HP
- 0.7 lb



**258-MPT38030
PROFESSIONAL CHOICE**

- 1/4" mini
- Low profile
- 19,000 RPM
- 0.7 lb
- 0.25 HP



Master
PALM

\$199.00

** 258-MPT38039 - COMBO 2 DIE GRINDERS IN ONE CASE! **



Price:
\$21.50

Order # 114-25-219

**FAST ORANGE® FINE PUMICE LOTION
HAND CLEANER, 1 GAL W/PUMP**



- Biodegradable, petroleum solvent free hand cleaner formula
- Pure, fresh citrus scent
- Fortified with premium skin conditioners
- Fine pumice deep cleans the toughest dirt
- Readily Biodegradable according to OECD Method 301E



Power Pouch Bur Sets

* All tools in these sets are 1/4" diameter shank

** Alumacuts recommended for non-ferrous materials



Order #	Description	Cut Type	Price
163-POUCH-WL1DC	SF-5, SF-3, SF-1 3pc. Set in Blue Wallet Pouch	Doublecut	\$64.88
163-POUCH-WL1FM	SF-5, SF-3, SF-1 3pc. Set in Blue Wallet Pouch	Alumacut	\$82.11
163-POUCH-WL2DC	SC-5, SC-3, SF-5, SF-3 4pc. Set in Blue Wallet Pouch	Doublecut	\$96.66
163-POUCH-WL2FM	SC-5, SC-3, SF-5, SF-3 4pc. Set in Blue Wallet Pouch	Alumacut	\$123.05
163-POUCH-WL3DC	SA-1, SC-3, SF-3, SC-5, SF-5 5pc. Set in Blue Wallet Pouch	Doublecut	\$108.62
163-POUCH-WL3FM	SA-1, SC-3, SF-3, SC-5, SF-5 5pc. Set in Blue Wallet Pouch	Alumacut	\$138.45



Spring 2025
Promotions

Celebrating Over 50 Years in Business

----- Since 1974 -----



**Eco Mill***Canadian made variable pitch end mills with enhanced geometries and coating technologies for superior performance in a variety of steels, stainless steels and hardened steels.*

Caliber EDP#	HP4 Series	Ø	Shank Ø	LOC	OAL	Radius	# of Flutes	Shank Style	Price
162-25007525-HP		1/4"	1/4"	3/4"	2-1/2"	SQ	4	Cylindrical	\$20.38
162-25007525-015-HP		1/4"	1/4"	3/4"	2-1/2"	0.015"	4	Cylindrical	\$21.02
162-31281225-HP		5/16"	5/16"	13/16"	2-1/2"	SQ	4	Cylindrical	\$21.81
162-31281225-015-HP		5/16"	5/16"	13/16"	2-1/2"	0.015"	4	Cylindrical	\$22.31
162-37587525-HP		3/8"	3/8"	7/8"	2-1/2"	SQ	4	Cylindrical	\$24.38
162-37587525W-HP		3/8"	3/8"	7/8"	2-1/2"	SQ	4	Weldon	\$28.46
162-37587525-015-HP		3/8"	3/8"	7/8"	2-1/2"	0.015"	4	Cylindrical	\$26.46
162-37587525W-015-HP		3/8"	3/8"	7/8"	2-1/2"	0.015"	4	Weldon	\$29.89
162-50010030-HP		1/2"	1/2"	1"	3"	SQ	4	Cylindrical	\$46.69
162-50010030W-HP		1/2"	1/2"	1"	3"	SQ	4	Weldon	\$50.26
162-50010030-030-HP		1/2"	1/2"	1"	3"	0.030"	4	Cylindrical	\$43.40
162-50010030W-030-HP		1/2"	1/2"	1"	3"	0.030"	4	Weldon	\$47.69
162-50012530-HP		1/2"	1/2"	1-1/4"	3"	SQ	4	Cylindrical	\$47.98
162-50012530-030-HP		1/2"	1/2"	1-1/4"	3"	0.030"	4	Cylindrical	\$49.84
162-50012530W-HP		1/2"	1/2"	1-1/4"	3"	SQ	4	Weldon	\$52.27
162-50012530W-030-HP		1/2"	1/2"	1-1/4"	3"	0.030"	4	Weldon	\$53.98
162-62512535-HP		5/8"	5/8"	1-1/4"	3-1/2"	SQ	4	Cylindrical	\$74.29
162-62512535-030-HP		5/8"	5/8"	1-1/4"	3-1/2"	0.030"	4	Cylindrical	\$75.65
162-62512535W-HP		5/8"	5/8"	1-1/4"	3-1/2"	SQ	4	Weldon	\$79.29
162-62512535W-030-HP		5/8"	5/8"	1-1/4"	3-1/2"	0.030"	4	Weldon	\$81.37
162-75015040-HP		3/4"	3/4"	1-1/2"	4"	SQ	4	Cylindrical	\$114.04
162-75015040W-HP		3/4"	3/4"	1-1/2"	4"	SQ	4	Weldon	\$119.76
162-75015040-030-HP		3/4"	3/4"	1-1/2"	4"	0.030"	4	Cylindrical	\$127.34
162-75015040W-030-HP		3/4"	3/4"	1-1/2"	4"	0.030"	4	Weldon	\$133.06

**UNI VA Drills 5XD**
BUY 3 GET 4TH FREE

11710

11702

11715

Economical Priced Drills!

Series	Non-Coolant UNI	Price	Coolant Thru UNI	Price	Coolant Thru VA	Price
Diameter Range						
1.00 - 2.90mm	Please Refer To	—	Please Refer To	\$59.93	Please Refer To	\$61.22
3.00 - 6.00mm		\$46.76		\$58.97		\$60.19
6.10 - 8.00mm		\$47.51		\$67.74		\$69.18
8.10 - 10.00mm		\$52.36		\$77.46		\$79.09
10.10 - 12.00mm		\$78.25		\$115.23		\$117.65
12.10 - 14.00mm		\$102.68		\$146.93		\$150.02
14.10 - 16.00mm		\$133.57		\$188.57		\$192.45
16.10 - 18.00mm		\$216.09		\$291.61		\$297.62
18.10 - 20.00mm		\$232.99		\$317.03		\$323.77

Notes

* Item Numbering System Example: (3.10mm = 03100) - Part Number: 1171003100

** UNI - First choice for Steel and Cast Iron

*** VA - First choice for Stainless, Aluminum, and High Temperature Alloys

SCAN QR Code
To View
Technical Data**jokisch® Metal Cutting Paste**EDP# 166-E89.700.250
PRICE: \$23.58**ECONO 897 PASTE**
8.8 OZ./250 GEDP# 166-E89.700.750
PRICE: \$53.89**ECONO 897 PASTE**
26.9 OZ./750 GEDP# 166-E89.700.005
PRICE: \$250.46**ECONO 897 PASTE**
11 LBS/5 KGSpring 2025
Promotions

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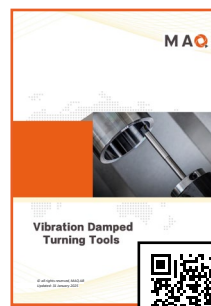
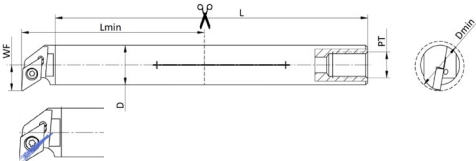




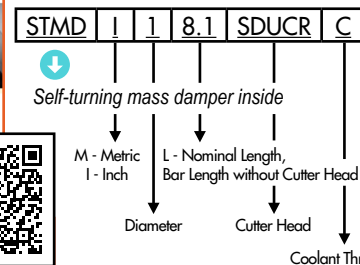
Simplify Machining™

Mass Dampening Boring Bars with INTEGRAL POCKETS

L - Nominal Length
Lmin - Minimum total length after cutting
Lc - Recommended clamping length, 3 times diameter
D - Diameter
PT - Pipe Thread
WF - Distance from cutting point to center
C - Coolant through



Get To Know Tool Numbering System!



MAQ believes machining should be efficient and frustration-free!
Explore and see what they have to offer for this purpose!

SCAN QR Code
To View Full Catalogue

► STANDARD: INCH (WITH FIXED HEAD SDUCR FOR DCMT INSERT)

Part Number	Art. Nr	Dmin (inch)	Workable Length ^b (inch)	Lmin (inch)	Lc (inch)	WF (inch)	LAMS (°)	GAMO (°)	Master Insert	Insert Screw	PT	KG	PRICE
300211	STMD 1 1/2 -4.3 SDUCR C	0.63	1.500-3.000	2.8	1.4	0.35	-6	0	DCMT 070204	IS M2.5x6.0	G 1/8	0.1	\$642.18
300212	STMD 1 5/8 - 5.4 SDUCR C 0702	0.78	1.875-3.750	3.8	1.9	0.43	-8	0	DCMT 070204	IS M2.5x6.0	G 1/4	0.2	\$622.06
301432	STMD 1 5/8 - 5.4 SDUCR C 11T3	0.78	1.875-3.750	3.8	1.9	0.43	-8	0	DCMT 11T304	IS M3.5x10.0	G 1/4	0.2	\$622.06
300213	STMD 1 3/4 - 6.3 SDUCR C	0.98	2.250-4.500	4.7	2.4	0.51	-10	0	DCMT 11T304	IS M3.5x10.0	G 1/4	0.4	\$764.43
300214	STMD 1 1-8.1 SDUCR C	1.26	3.000-6.000	6.1	2.9	0.67	-10	0	DCMT 11T304	IS M3.5x10.0	G 1/4	0.6	\$843.35
300215	STMD 1 1 1/4 -10.1 SDUCR C	1.57	3.750-7.500	7.6	3.8	0.86	-10	0	DCMT 11T304	IS M3.5x10.0	G 1/2	1.2	\$1,066.18
300216	STMD 1 1 1/2-12.6 SDUCR C	1.96	4.500-9.000	9.4	4.7	1.06	-10	0	DCMT 11T304	IS M3.5x10.0	G 1/2	2.4	\$1,511.83

► STANDARD: INCH (WITH FIXED HEAD SCLCR FOR CCMT INSERT)

Part Number	Art. Nr	Dmin (inch)	Workable Length ^b (inch)	Lmin (inch)	Lc (inch)	WF (inch)	LAMS (°)	GAMO (°)	Master Insert	Insert Screw	PT	KG	PRICE
300217	STMD 1 1/2 -4.3 SCLCR C	0.63	1.500-3.000	2.8	1.4	0.33	-6	0	CCMT 060204	IS M2.5x6.0	G 1/8	0.1	\$642.18
300218	STMD 1 5/8 - 5.4 SCLCR C	0.78	1.875-3.750	3.8	1.9	0.43	-6	0	CCMT 060204	IS M2.5x6.0	G 1/4	0.2	\$622.06
300219	STMD 1 3/4 - 6.3 SCLCR C	0.98	2.250-4.500	4.7	2.4	0.51	-10	0	CCMT 09T304	IS M3.5x10.0	G 1/4	0.4	\$764.43
300220	STMD 1 1-8.1 SCLCR C	1.26	3.000-6.000	6.1	2.9	0.67	-10	0	CCMT 09T304	IS M3.5x10.0	G 1/4	0.6	\$843.35
300221	STMD 1 1 1/4 -10.1 SCLCR C	1.57	3.750-7.500	7.6	3.8	0.86	-8	0	CCMT 09T304	IS M3.5x10.0	G 1/2	1.2	\$1,066.18
300222	STMD 1 1 1/2-12.6 SCLCR C	1.96	4.500-9.000	9.4	4.7	1.06	-10	0	CCMT 09T304	IS M3.5x10.0	G 1/2	2.4	\$1,511.83

► STANDARD: INCH (WITH FIXED HEAD STFCR FOR TCMT INSERT)

Part Number	Art. Nr	Dmin (inch)	Workable Length ^b (inch)	Lmin (inch)	Lc (inch)	WF (inch)	LAMS (°)	GAMO (°)	Master Insert	Insert Screw	PT	KG	PRICE
300223	STMD 1 1/2 -4.3 STFCR C	0.63	1.500-3.000	2.8	1.4	0.35	-6	0	TCMT 090204	IS M2.2x5.0	G 1/8	0.1	\$642.18
300224	STMD 1 5/8 - 5.4 STFCR C	0.78	1.875-3.750	3.8	1.9	0.43	-6	0	TCMT 090204	IS M2.2x5.0	G 1/4	0.2	\$622.06
300225	STMD 1 3/4 - 6.3 STFCR C	0.98	2.250-4.500	4.7	2.4	0.51	-4	0	TCMT 110304	IS M2.5x8.0	G 1/4	0.4	\$764.43
300226	STMD 1 1-8.1 STFCR C	1.26	3.000-6.000	6.1	2.9	0.67	-4	0	TCMT 110304	IS M2.5x8.0	G 1/4	0.6	\$843.35
300227	STMD 1 1 1/4 -10.1 STFCR C	1.57	3.750-7.500	7.6	3.8	0.86	-6	0	TCMT 16T304	IS M3.5x10.0	G 1/2	1.2	\$1,066.18
300228	STMD 1 1 1/2-12.6 STFCR C	1.96	4.500-9.000	9.4	4.7	1.06	-6	0	TCMT 16T304	IS M3.5x10.0	G 1/2	2.4	\$1,511.83

WALTER
Surface Technologies



**COOLCUT™
250**

Order# 168-58A257

**SALE Price
\$169.00**

Machining Operations | Grinding | Sawing

CCMT Non-Coolant Boring Bars

Caliber EDP#	Description	Shank Ø	Length	Kit Price
329-IS05KSCLCR2B	IS05K-SCLCR-2-B	5/16"	5"	\$86.91
c/w 10pcs 340-705476 CCMT 2(1.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705924 CCMT 2(1.5)1-PMM M25C				
329-IS06KSCLCR2B	IS06K-SCLCR-2-B	3/8"	5"	\$90.09
c/w 10pcs 340-705476 CCMT 2(1.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705924 CCMT 2(1.5)1-PMM M25C				
329-IS08MSCLCR2	IS08M-SCLCR-2	1/2"	6"	\$94.06
c/w 10pcs 340-705476 CCMT 2(1.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705924 CCMT 2(1.5)1-PMM M25C				
329-IS08MSCLCR3	IS08M-SCLCR-3	1/2"	6"	\$98.00
c/w 10pcs 340-705353 CCMT 3(2.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705933 CCMT 3(2.5)1-PMM M25C				
329-IS10QSCLCR3B	IS10Q-SCLCR-3B	5/8"	7"	\$104.56
c/w 10pcs 340-705353 CCMT 3(2.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705933 CCMT 3(2.5)1-PMM M25C				
329-IS12RSCLCR3	IS12R-SCLCR-3	3/4"	8"	\$108.92
c/w 10pcs 340-705353 CCMT 3(2.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705933 CCMT 3(2.5)1-PMM M25C				
329-IS16RSCLCR3	IS16R-SCLCR-3	1"	8"	\$116.06
c/w 10pcs 340-705353 CCMT 3(2.5)1-PPM P25C Inserts				
Optional Insert 10pcs 340-705933 CCMT 3(2.5)1-PMM M25C				

Eco ① Run



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