



Tooling Solutions...



VT Tools Pvt. Ltd.

(AN ISO 9001:2015 Certified Co.)

WE
CREATE
YOUR
TOMORROW !



• Boring Bars

• Boring Bars

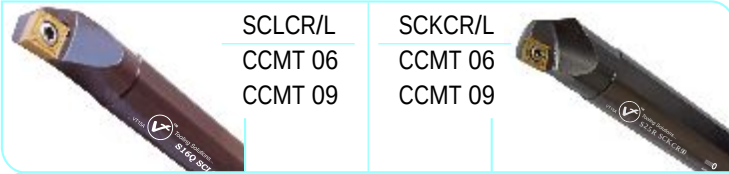


Tooling Solutions...

Screw on System

• CCMT

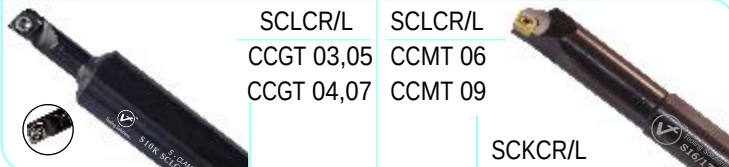
Price (In ₹)



S08H SCLCR/L06	S08H SCKCR/L06	600.00
S10K SCLCR/L06	S10K SCKCR/L06	650.00
S12M SCLCR/L06	S12M SCKCR/L06	800.00
S12M SCLCR/L09	S12M SCKCR/L09	800.00
S16Q SCLCR/L09	S16Q SCKCR/L09	950.00
S20R SCLCR/L09	S20R SCKCR/L09	1200.00
S25R SCLCR/L09	S25R SCKCR/L09	2000.00
S32S SCLCR/L09	S32S SCKCR/L09	2800.00
S40T SCLCR/L09	S40T SCKCR/L09	3600.00
S50U SCLCR/L09	S50U SCKCR/L09	4000.00
S20R SCLCR/L12 (NEW)		1500.00
S40U SCLCR/L12 (NEW)		3600.00

Special CCMT Boring Bar

• Spl. Boring Bar



S12M SCLCR 04, 07		1800.00
S10H SCLCR 03, 05		1800.00
S16/08K SCLCR/L06	10, 15, 21, 25, 35, 42mm	1000.00
S16/10K SCLCR/L06	18, 25, 35, 42mm	1000.00
S16/12M SCLCR/L06		1000.00
S16/12M SCLCR/L09		1000.00
S16/14K SCLCR/L09		1000.00
S16/17Q SCLCR/L09	50mm	1000.00
S16/17Q SCKCR/L09	50mm	1000.00



S10K SCZCR/L06		1200.00
S12M SCZCR/L09		1300.00
S16Q SCZCR/L09		1700.00
S20R SCZCR/L09		2000.00

Carbide Shank Boring Bar

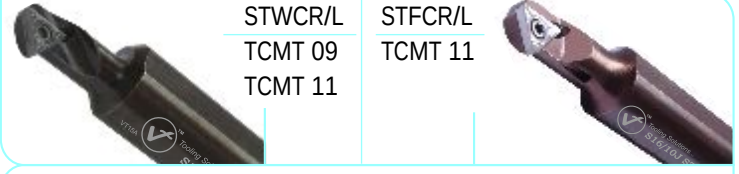
• Carbide



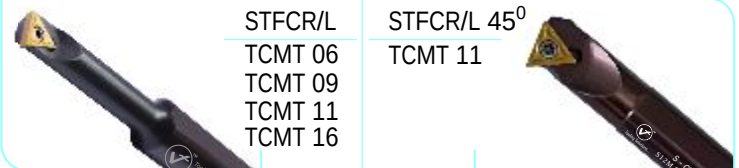
C08H SCLCR/06		2800.00
C10K SCLCR/L06	C10K STFCR/L09/11	3350.00
C12M SCLCR/L06,09	C12M STFCR/L11	3950.00
C16Q SCLCR/L09	C16Q STFCR/L11	8400.00
C20R SCLCR/L09	C20R STFCR/L11	13400.00
C25R SCLCR/L09	C25R STFCR/L11	24150.00

• TCMT

Price (In ₹)

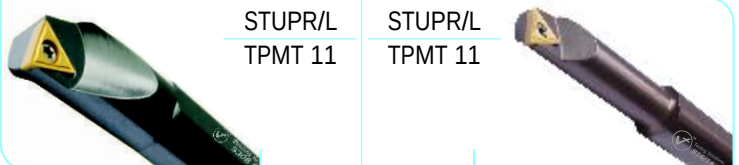


S10K STWCR/L09	1200.00
S12M STWCR/L11	1300.00
S16Q STWCR/L11	1600.00
S16/10 STWCR/L11	1800.00
S20R STWCR/L11	2000.00
S16/14 STFCR/L11	1100.00



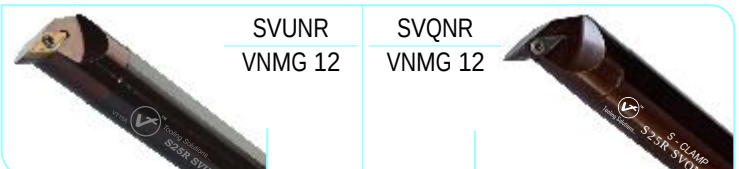
S08H STFCR/L09	1000.00
S10K STFCR/L09/11	1000/800.00
S12M STFCR/L11	1000.00
S12/06J STFCR/L 06	1400.00
S12M STFCR/L11 45°	1250.00
S16Q STFCR/L11	1050.00
S16Q STFCR/L11 45°	1600.00
S20R STFCR/L11	1250.00
S20R STFCR/L11 45°	1600.00
S25R STFCR/L11/16	2400.00
S32S STFCR/L11/16	3200.00

• TPMT



S10H STUPR/L11	900.00
S12M STUPR/L11	1000.00
S16Q STUPR/L11	1100.00
S16/14 STUPR/11	1100.00
S20R STUPR/L11	1400.00
S25R STUPR/L11/16	2400.00
S32S STUPR/L11/16	3200.00

• VNMG



S16Q SVQNR/L 12	S16Q SVUNR/L 12	2000.00
S20Q SVQNR/L 12	S20Q SVUNR/L 12	2000.00
S25R SVQNR/L 12	S25R SVUNR/L 12	2500.00
S32S SVQNR/L 12	S32S SVUNR/L 12	3200.00



• Boring Bars

• Boring Bars



Screw on System

• DCMT

Price (In ₹)



SDUCR/L
DCMT 07
DCMT 11

SDQCR/L
DCMT 11
DCMT 07



S10K SDUCR/L07	S10K SDQCR/L07	900.00
S12M SDUCR/L07	S12M SDQCR/L07	1000.00
S16Q SDUCR/L07/11	S16Q SDQCR/L07/11	1600.00
S20R SDUCR/L11	S20R SDQCR/L11	1800.00
S25R SDUCR/L11	S25R SDQCR/L11	2250.00
S32S SDUCR/L11	S32S SDQCR/L11	3000.00
S40T SDUCR/L11	S40T SDQCR/L11	3700.00



SDZCR/L
DCMT 07
DCMT 11

SDWCR/L
DCMT 07
DCMT 11



S10K SDZCR/L07	S10K SDWCR/L07	1200.00
S12M SDZCR/L07	S12M SDWCR/L07	1400.00
S16Q SDZCR/L07/11	S16Q SDWCR/L07/11	1800.00
S20R SDZCR/L11	S20R SDWCR/L11	1850.00
S25R SDZCR/L11	S25R SDWCR/L11	2400.00
S32S SDZCR/L11	S32S SDWCR/L11	3200.00
S40T SDZCR/L11	S40T SDWCR/L11	4000.00



SDXCR/L
DCMT 07

SDXCR/L
DCMT 11



S16Q SDXCR/L 07/11	1800.00
S20R SDXCR/L11	2000.00
S25R SDXCR/L11	2500.00
S32S SDXCR/L11	3200.00

• WBMT



NEW DESIGN

SWUBR/L
WBMT 060104



OLD DESIGN

S10H SWUBR/L06-06 10, 15, 18, 21, 25mm (NEW)	1000.00
S10H SWUBR/L06-06 10, 15, 18, 21, 25mm (OLD)	1000.00
S10H SWUBR/L06-07 10, 15, 18, 21, 25mm (NEW)	1000.00
S10H SWUBR/L06-07 10, 15, 18, 21, 25mm (OLD)	1000.00



NEW

STFNR/L
TNMG 1304

SWLNR/L
WNMG 06



STWNR/L
TNMG 1604

STFNR/L
TNMG 1604

S16Q STFNR/L 1304	S16Q SWLNR/L 06	2000.00
S16/15 STFNR/L 1304		2000.00
S20Q STFNR/L 1304	S20Q SWLNR/L 06	2000.00
S16Q STWNR/L 1604	S16Q STFNR/L 1604	2000.00
S20Q STWNR/L 1604	S20Q STFNR/L 1604	2000.00
S25R STWNR/L 1604	S25R STFNR/L 1604	2500.00

• VBMT / VCMT

Price (In ₹)



SVWBR/L
VBMT 11/16

SVWCR/L
VCMT 11/16



S16Q SVWBR/L11	S16Q SVWCR/L11	2000.00
S20R SVWBR/L11	S20R SVWCR/L11	2000.00
S25R SVWBR/L16	S25R SVWCR/L16	2500.00
S32S SVWBR/L16	S32S SVWCR/L16	3200.00



SVXBR/L
SVQBR/L
SVUBR/L
VBMT 08,11,16

SVQCR/L
SVUCR/L
SVXCR/L
VCMT 08,11,16



S12/10J SVJBR/L 08	S12/10 J SVJCR/L 08	2200.00
S16/10K SVXBR/L11	S16/10K SVXCR/L11	2000.00
S16Q SVJBR/L 08	S16Q SVJCR/L 08	2000.00
S16Q SVQBR/L11	S16Q SVQCR/L11	1800.00
S20R SVQBR/L11	S20R SVQCR/L11	1800.00
S20R SVJBR/L 08	S20R SVJCR/L 08	2200.00
S25R SVQBR/L11/16	S25R SVQCR/L11/16	2250.00
S32S SVQBR/L16	S32S SVQCR/L16	3200.00
S16Q SVUBR/L11	S16Q SVUCR/L11	1800.00
S20R SVUBR/L11	S20R SVUCR/L11	1800.00
S25R SVUBR/L11/16	S25R SVUCR/L11/16	2500.00
S32S SVUBR/L16	S32S SVUCR/L16	3200.00
S25R SVXBR/L 16		2500.00

Cartridge

• Cartridge



ATFNR
16 CA16



ATFNL
16 CA16

ATFNR 16 CA16	4500.00
ATFNL 16 CA16	4500.00



CCMT
S10K CCMT



CCGT
0808-K06

S10K CCMT	1400.00
0808 - K06	1400.00



CCMT
S12M CCMT



Spl.
Sandvik Tip



CCMT
8x8 CCMT

S12M CCMT	1400.00
Spl. Sandvik Tip	1400.00
8x8 CCMT	1200.00



• Boring Bars

• Tool Holders



Tooling Solutions...

Threading Boring Bar

• Threading Price (In ₹)

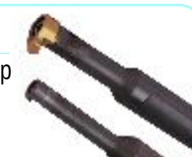
	SINR/L 007K08	SINR/L 0013M16	
SINR/L 007K08-18, 21, 25mm			2800.00
SINR/L 010 K11-16, 21, 25, 35mm			1800.00
SINR/L 012 K11-21mm			1800.00
SINR/L 013 M16			1800.00
SINR/L 016 M16			1800.00
SINR/L 020 Q16/22			2100.00
SINR/L 025 M16/R22			2500.00
SINR/L 032 S16/22			3500.00
SINR/L 040 S16/22			4678.00
SINR/L 040 S27			5200.00
SINR/L 050 U16/U22 U27			6500.00

Internal Grooving

• Internal Grooving

	MGIVR/L KORLOY Tip	TTIR/L TaeguTec Tip	
	STIR/L Sandvik Tip	CTIR/L CERATIZIT Tip GX-16	
S16Q MGIVR/L	S16Q TTIR/L	2,3,4 mm	2000.00
S20Q MGIVR/L	S20Q TTIR/L	2,3,4 mm	2000.00
S25R MGIVR/L	S25R TTIR/L	2,3,4 mm	2500.00
S32S MGIVR/L	S32S TTIR/L	2,3,4 mm	3500.00
S40T MGIVR/L	S40T TTIR/L	2,3,4 mm	4200.00
S16Q CTIR/L	S16Q STIR/L	2,3,4 mm	2000.00
S20Q CTIR/L	S20Q STIR/L	2,3,4 mm	2000.00
S25R CTIR/L	S25R STIR/L	2,3,4 mm	2500.00
S32S CTIR/L	S32S STIR/L	2,3,4 mm	3500.00
S40T CTIR/L	S40T STIR/L	2,3,4 mm	4200.00

	TGIUR/L TaeguTec Tip	MGIUR/L Korloy Tip	
	JSTGR/L TGF Tip		
S20R TGIUR/L	S20Q MGIUR/L	3,4 mm	2500.00
S25R TGIUR/L	S25R MGIUR/L	3,4 mm	2500.00
S32S TGIUR/L	S32S MGIUR/L	3,4 mm	3600.00
S25R JSTGR/L			2500.00
S32S JSTGR/L			3500.00

	U-LOCK Sandvik Tip	NFTIH Korloy & Iscar Tip	
SINR 07 K08		1, 1.5 mm	2800.00
SINR 010 K11		1, 1.5, 1.7, 2.0 mm	1800.00
SINR 012 K11		1, 1.5, 1.7, 2.0 mm	1800.00
S16/08/06H NFTIH		2.0, 2.5 mm	5000.00
S12/08K NFTIH		2.0, 2.5, 3.0 mm	5000.00
S12/10M NFTIH		2.0, 2.5, 3.0 mm	5000.00



Threading Tool Holder

• Threading Price (In ₹)

	SER/L 16 mm 22 mm	SER/L ACME Tip	
SER/L 1212 F11		ISO	2000.00
SER/L 1212 F16		ISO	2000.00
SER/L 1616 H16		ISO	2000.00
SER/L 2020 K16		ISO	2000.00
SER/L 2020 K22		ISO	2400.00
SER/L 2525 M16		ISO	2000.00
SER/L 2525 M22		ISO	2400.00
SER/L 3232 P16		ISO	3600.00
SER/L 3232 P22		ISO	3600.00
SER/L 4040 P27		ISO	5200.00
SER/L 4040 P22		ISO	5200.00

Parting & Grooving

• External Grooving

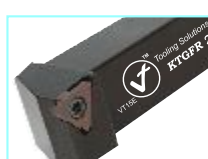
	MGEHR/L Korloy Tip	TTER/L TaeguTec Tip	
	STVR/L Sandvik Tip		
MGEHR/L 1616 / 2020 / 2525-1.5, 2, 3, 4 - T-7, 10,12,15,18,21,25			1225.00
TTER/L 1616 / 2020 / 2525-2, 3, 4, 5 - T-7, 10,12,15,18,21,25			1225.00
STVR/L 2020 / 2525-2, 3, 4, 5, 6 - T-15,18,21,25			1225.00
ISER/L 2020 / 2525-2, 3, 4 - T-15,18,21			1225.00

	CTVR/L CERATIZIT Tip G.S.-16,24mm	ISER/L Iscar Tip	
	KTVR/L Kenametal Tip	KYOR/L Kyocera Tip	
CTVR/L 2020 / 2525-2, 3, 4 - Gx24 T18,21			1225.00
CTVR/L 2020 / 2525-2, 3, 4 - Gx16 T12,15			1225.00
KTVR/L 2020 / 2525-2, 3, 4 - T18			1225.00
KYOR/L 2020 / 2525-2, 3, 4 - T18			1225.00

Parting & Grooving

• External Grooving

	MGEUR/L 45° TGEUR/L 45° Korloy Tip TaeguTec Tip	
	MAXICLICK Ceratzit Tip	
MGEUR/L 2020 / 2525		3mm 2250.00
TGEUR/L 2020 / 2525		3mm 2250.00
MAXICLICK 2020 / 2525	T-max 7, 9	1, 1.5. mm 1225.00

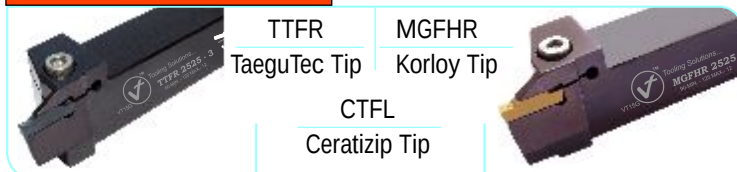
	KTGFR/L KYOCERA Tip	PCHER/L Iscar Tip	
KTGFR/L 2020 / 2525		1,1.5,2,3,4mm	1700.00
PCHER/L 2020 / 2525		1,1.5,2,3,4mm	1700.00

• Tool Holders

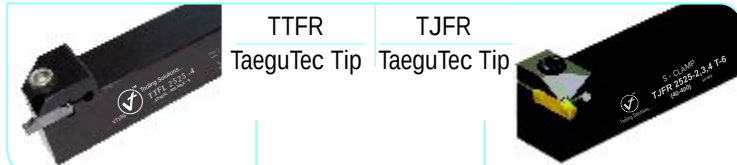
• Tool Holders



Face Grooving

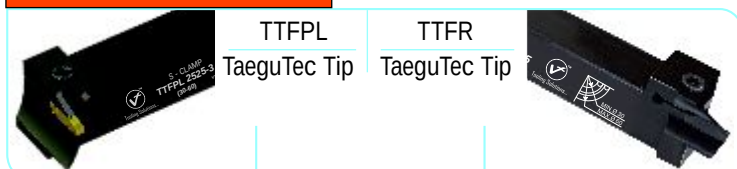


TTFR/L 2020 / 2525 3,4	T-12,16 (24-35, 29-40, 34-50) 30-60, 50-100, 60-120, 100-200	2250.00
MGFHR 2020 / 2525 3,4	T-12,16 (24-35, 29-40, 34-50) 30-60, 50-100, 60-120, 100-200	2250.00
CTFR/L 2020 / 2525 4	T-12 (30-60, 60-120)	2250.00



TTFR/L 2020 / 2525-4	T-6 2,3mm	2000.00
TJFR 2020 / 2525-3	T-12,15 2,3,4mm	2000.00

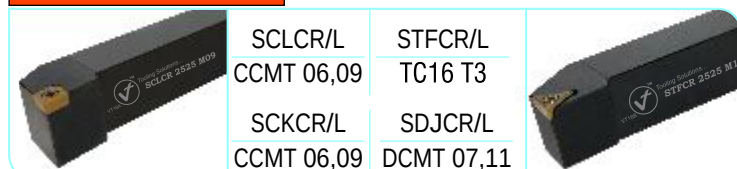
Face Grooving



TTFPL 2020, 2525-3	T-12	3000.00
TTFR 2020, 2525-3	T15 2,3,4mm	2250.00

Screw on System

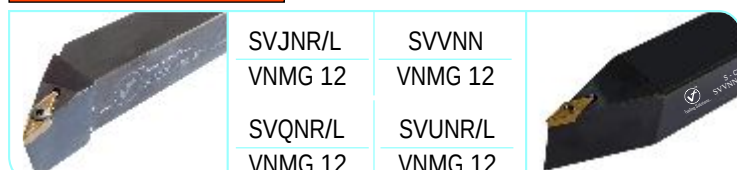
• CCMT • TCMT • DCMT



SCLCR/L 1212-F06	SCLCR/L 1616-H06/09	1700.00
SCLCR/L 2020-K06/09	SCKCR/L 2020-K06/09	1700.00
SCLCR/L 2525-M06/09	SCKCR/L 2525-M06/09	1700.00
STFCR/L 2020-K16	SDJCR/L 2020-K07/K11	1700.00
STFCR/L 2525-M16	SDJCR/L 2525-M11	1700.00
STFCR/L 3232-P16		3600.00

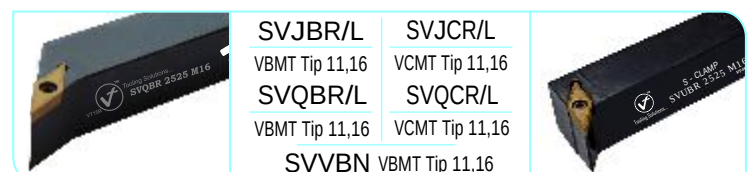
Screw on System

• VNMG



SVJNR/L 1616-H12	SVVNN 1616-H12	1700.00
SVJNR/L 2020-K12	SVVNN 2020-K12	1700.00
SVJNR/L 2525-M12	SVVNN 2525-M12	1700.00
SVQNR/L 2020-K12	SVUNR/L 2020-K12	1700.00
SVQNR/L 2525-K12	SVUNR/L 2525-M12	1700.00

• VCMT • VBMT

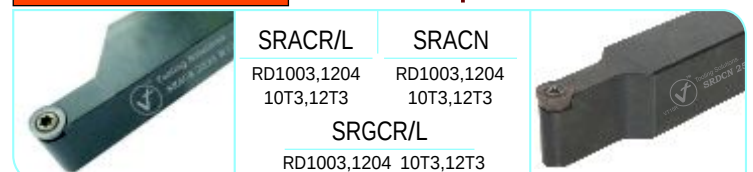


SVJBR/L, SVJCR/L, SVQBR/L, SVQCR/L 1616-H11	1700.00
SVJBR/L, SVJCR/L, SVQBR/L, SVQCR/L 2020-K11,16	1700.00
SVJBR/L, SVJCR/L, SVQBR/L, SVQCR/L 2525-M11,16	1700.00
SVJBR/L, SVJCR/L, SVQBR/L, SVVBN 1616-H11	1700.00
SVVBN 2020-K11, 16 SVVBN 2525-M11, 16	1700.00
SVQCR/L 3232-P16	3600.00

Screw on System

• RD Tip

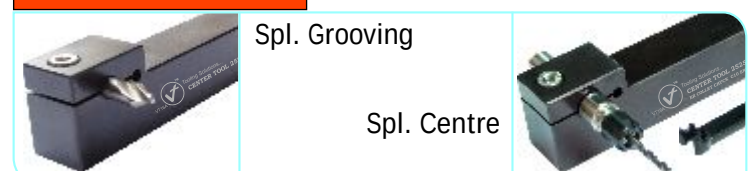
Price (In ₹)



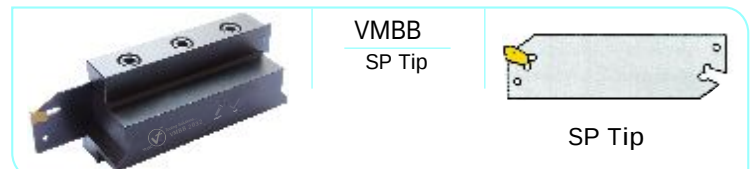
SRACR/L 2020	SRACN 2020	SRGCR/L 2020-K1003	1700.00
SRACR/L 2020	SRACN 2020	SRGCR/L 2020-K10T3	1700.00
SRACR/L 2020	SRACN 2020	SRGCR/L 2020-K1204	1700.00
SRACR/L 2020	SRACN 2020	SRGCR/L 2020-12T3	1700.00
SRACR/L 2525	SRACN 2525	SRGCR/L 2525-M1003	1700.00
SRACR/L 2525	SRACN 2525	SRGCR/L 2525-M10T3	1700.00
SRACR/L 2525	SRACN 2525	SRGCR/L 2525-M1204	1700.00
SRACR/L 2525	SRACN 2525	SRGCR/L 2525-12T3	1700.00

Centre Tool Holder

• Centre Tool Holder



Centre 2525 - 6.35, 8.00, 10.00, 12.00, 12.50	1700.00
Centre 2525 - 14.00, 16.00 mm	1700.00
Centre 2020 - 6.35, 8.00, 10.00, 12.00, 12.50	1700.00
Centre 2020 - 14.00 mm	1700.00



VMBB 2026, 2032	SP Tip 2,3,4,5	4000.00
VMBB 2526, 2532	SP Tip 2,3,4,5	4000.00
SP Steep 2032, 2532, 2026, 2526		1400.00



A-Clamp System

• A-Clamp

	ACLNR/L	ACBNR/L	
	CNMG Tip		
	ACKNR/L	ACZNN	
	CNMG Tip		

ACLNR/L 2020-K12,2525-M12	ACBNR/L 2020-K12, 2525-M12	1700.00
ACLNR/L 3232-P12	ACBNR/L 3232-P12	3600.00
ACKNR/L 2020-K12, 2525-M12	ACZNN 2020-K12, 2525-M12	1700.00
ACKNR/L 3232-P12	ACZNN 3232-P12	3600.00

	ACBNN	ASKNR/L	
	CNMG Tip	SNMG Tip	
	ASSNR/L	ASDNN	
	SNMG Tip	SNMG Tip	

ACBNN 2020-K12,2525-M12	ASKNR/L 2020-K12,2525-M12	1700.00
ACBNN 3232-P12	ASKNR/L 3232-P12	3600.00
ASSNR/L 2020-K12,2525-M12	ASDNN 2020-K12,2525-M12	1700.00
ASSNR/L 3232-P12	ASDNN 3232-P12	3600.00

	AWLNR/L	ATJNR/L	
	WNMG Tip	TNMG Tip	
	ADJNR/L	ASDNN	
	DNMG Tip	SNMG Tip	

AWLNR/L 2020-K06,2525-M08	ATJNR/L 2020-K16,2525-M16	1700.00
AWLNR/L 3232-P08	ADJNR/L 3232-P15	3600.00
ADJNR/L 2020-K11,2525-M11	ASDNN 2020-K12,2525-M12	1700.00
ADJNR/L 2020-K15	ADJNR/L 2525-M15	1700.00

	AVJNR/L VNMG Tip	AVQNR/L VNMG Tip	
	AVVNN VNMG Tip		

AVJNR/L 2020-K16,2525-M16	AVQNR/L 2020-K16,2525-M16	1700.00
AVJNR/L 3232-P16	AVQNR/L 3232-P16	3600.00
AVVNN 2020-K16	AVVNN 2525-M16	1700.00

W-Clamp System

• W-Clamp

	WTJNR/L WIDIA Clamp TNMG Tip	WTQNR/L WIDIA Clamp TNMG Tip	
	WTENN WIDIA Clamp TNMG Tip		

WTJNR/L 1616-H16,2020-K16	WTENN 1616-H16,2020-K16	1700.00
WTJNR/L 2525-M16	WTENN 2525-M16	1700.00
WTQNR/L 2525-M16	WTQNR/L 2020-K16	1700.00

B-Clamp System

• B-Clamp

	BTJNR/L	BTENN	
	TNMG Tip		
	BTQNR/L		
	TNMG Tip		

BTJNR/L 2020-K16,2525-M16	BTENN 2020-K16,2525-M16	1700.00
BTJNR/L 3232-P16	BTQNR/L 3232-P16	3600.00
BTQNR/L 2525-M16	BTQNR/L 2020-K16	1700.00

B-Clamp System

• B-Clamp

	BCLNR/L	BCBNR/L	
	CNMG Tip	CNMG Tip	
	BCKNR/L		
	CNMG Tip		

BCLNR/L 2020-K12,2525-M12	BCBNR/L 2020-K12,2525-M12	1700.00
BCLNR/L 3232-P12	BCBNR/L 3232-P12	3600.00
BCKNR/L 2020-K12	BCKNR/L 2525-M12	1700.00

	BDJNR/L DNMG Tip	BDNNN DNMG Tip	
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BDJNR/L 2020-K15,2525-M12	BDNNN 2020-K15,2525-M15	1700.00
BDJNR/L 3232-P15	BDNNN 3232-P15	3600.00

	BWLNR/L	
	WNMG 06 Tip	
	BWLNR/L	
	WNMG 08 Tip	

BWLNR/L 2020-K06/08, 2525-M06/08	1700.00
BWLNR/L 3232-P08	3600.00

	BVJNR/L	BVVNN	
	VNMG Tip		
	BVQNR/L		
	VNMG Tip		

BVJNR/L 2020-K16,2525-M16	BVVNN 2020-K16,2525-M16	1700.00
BVJNR/L 3232-P16	BVVNN 3232-P16	3600.00
BVQNR/L 2020-K16	BVQNR/L 2525-M16	2000.00

M-Clamp Multi Lock System

• M-Clamp

	MCLNR/L	MCKNR/L	
	CNMG Tip	CNMG Tip	
	MCKNR/L	MCMNN	
	CNMG Tip	CNMG Tip	

MCLNR/L 2020-K12,2525-M12	MCKNR/L 2020-K12,2525-M12	1700.00
MCKNR/L 2020-K12,2525-M12	MCMNN 2020-K12,2525-M12	1700.00
MCLNR/L 3232-P12,16,19	MCKNR/L 3232-P12,16,19	3600.00
MCLNR/L 4040-R12,16,19	MCKNR/L 4040-R12,16,19	4400.00
MCKNR/L 4040-R12,16,19	MCMNN 4040-R12,16,19	4400.00
MCLNR/L 5050-S12,16,19	MCKNR/L 5050-R12,16,19	5500.00
MCKNR/L 5050-S12,16,19	MCMNN 5050-R12,16,19	5500.00

	MSBNR/L	MSDNN	
	SNMG Tip	SNMG Tip	
	MSKNR/L		
	SNMG Tip		

MSBNR/L 2020-K12,2525-M12	MSDNN 2020-K12,2525-M12	1700.00
MSKNR/L 2020-K12	MSKNR/L 2525-M12	1700.00
MSBNR/L 3232-P12	MSDNN 3232-P12	3600.00
MSBNR/L / MSKNR/L 4040-R12	MSDNN 4040-R12	4400.00
MSBNR/L 5050-S12	MSDNN 5050-S12	5500.00
MSKNR/L 5050-S12		5500.00

M-Clamp Multi Lock System

• M-Clamp

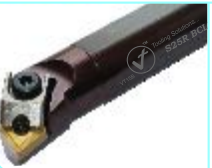
	MDJNR/L DNMG Tip	MWLNR/L WNMG Tip	
	MDQNR/L DNMG Tip	MDPNN DNMG Tip	
MDJNR/L 1616-H11,2020-K11	MDPNN 1616-H11,2020-K11	1700.00	
MDJNR/L 2525-M11	MDPNN 2525-M11	1700.00	
MDJNR/L 2020-K15,2525-M15	MDPNN 2020-K15,2525-M15	1700.00	
MDJNR/L 3232-P15	MDPNN 3232-P15	3600.00	
MDQNR/L 2020-K11/15	MDQNR/L 2525-M11/15	2000.00	
MWLNR/L 2020-K06,2525-M06	MWLNR/L 2020-K08,2525-M08	1700.00	
MWLNR/L 3232-P08		3600.00	
MDJNR/L 4040-R15	MDPNN 4040-R15	4400.00	
MDQNR/L 4040-R15	MWLNR/L 4040-R08	4400.00	
MDJNR/L 5050-S15	MDPNN 5050-S15	5500.00	
MDQNR/L 5050-R15	MWLNR/L 5050-R08	5500.00	

	MTJNR/L TNMG Tip	MTGNER/L TNMG Tip	
	MTFNER/L TNMG Tip	MTENN TNMG Tip	
MTJNER 2020-K16,2525-M16	MTGNER 2020-K16,2525-M16	1700.00	
MTJNER 3232-P16/22	MTGNER 3232-P16/22	3600.00	
MTFNER 2020-K16,2525-M16	MTENN 2020-K16,2525-M16	1700.00	
MTFNER 3232-P16/22	MTENN 3232-P16/22	3600.00	
MTJNER 4040-R16/22	MTGNER 4040-R16/22	4400.00	
MTFNER 4040-R16/22	MTENN 4040-P16/22	4400.00	
MTJNER 5050-S16/22	MTGNER 5050-S16/22	5500.00	
MTFNER 5050-S16/22	MTENN 5050-S16/22	5500.00	

	MVQNR/L VNMG Tip	MVUNR/L VNMG Tip	
	MVJNR/L VNMG Tip	MVVNN VNMG Tip	
MVQNR/L 2525-M16	MVQNR/L 2020-K16	2000.00	
MVUNR/L 2525-M16	MVUNR/L 2020-K16	2000.00	
MVUNR/L 3232-P16	MVVNN 3232-P16	3600.00	
MVJNR/L 2020-K16,2525-M16	MVVNN 2020-K16,2525-M16	1700.00	
MVJNR/L 3232-P16	MVQNR/L 3232-P16	3600.00	
MVUNR/L 4040-R16	MVVNN 4040-R16	4400.00	
MVJNR/L 4040-R16	MVQNR/L 4040-R16	4400.00	
MVUNR/L 5050-S16	MVVNN 5050-S16	5500.00	
MVJNR/L 5050-S16	MVQNR/L 5050-S16	5500.00	

B,W-Clamp System

• B,W-Clamp

	BCLNR/L CNMG Tip	BWLNR/L WNMG Tip	
	WTQNR/L TNMG Tip	WTUNR/L TNMG Tip	
S25R BCLNR/L 12	S20Q / S25R BWLNR/L 06,08	2500.00	
S32S BCLNR/L 12	S32S BWLNR/L 06,08	3500.00	
S40T BCLNR/L 12	S40T BWLNR/L 06,08	4678.00	
S25R WTQNR/L 16	S25R WTUNR/L 16	2500.00	
S32S WTQNR/L 16	S32S WTUNR/L 16	3500.00	
S40T WTQNR/L 16	S40T WTUNR/L 16	4678.00	
S50U BCLNR/L 12	S50U BWLNR/L 08	5800.00	

A-Clamp System

• A-Clamp

	ACKNR/L CNMG Tip	ACLNR/L CNMG Tip	ASKNR/L SNMG Tip	
		ADQNR/L DNMG Tip	ADUNR/L DNMG Tip	
		ATFNR/L TNMG Tip	AVUNR/L VNMG Tip	
			AWLNR/L WNMG Tip	
S25R ACKNR/L 12	S25R ACKNR/L 12	2500.00		
S32S ACKNR/L 12	S32S ACKNR/L 12	3500.00		
S40T ACKNR/L 12	S40T ACKNR/L 12	4678.00		
	S20Q AWLNR/L 06/08	2200.00		
S25R ASKNR/L 12	S25R AWLNR/L 06/08	2500.00		
S32S ASKNR/L 12	S32S AWLNR/L08	3500.00		
S40T ASKNR/L 12	S40T AWLNR/L 08	4678.00		
S25R ADQNR/L 11,15	S25R ADUNR/L 11,15	2500.00		
S32S ADQNR/L 15	S32S ADUNR/L 15	3500.00		
S40T ADQNR/L 15	S40T ADUNR/L 15	4678.00		
S25R ATFNR/L 16	S25R AVUNR/L 16	2500.00		
S32S ATFNR/L 16	S32S AVUNR/L 16	3500.00		
S40T ATFNR/L 16	S40T AVUNR/L 16	4678.00		

B-Clamp System

• B-Clamp

	BTQNR/L TNMG Tip	BT-NR/L TNMG Tip	
		BTUNR/L (BTFNR/L)	
S25R BTQNR/L 16	/ BTFNR/L 16	S25Q BT-NR/L 16	2500.00
S32S BTQNR/L 16	/ BTFNR/L 16	S32Q BT-NR/L 16	3500.00
S40T BTQNR/L 16	/ BTFNR/L 16	S40T BT-NR/L 16	4678.00
S50U BTQNR/L 16	/ BTFNR/L 16	S50U BT-NR/L 16	5800.00

M-Clamp Multi Lock System

• M-Clamp

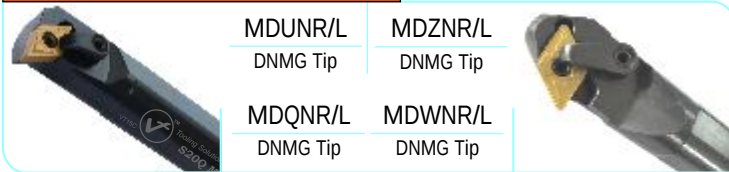
	MCLNR/L CNMG Tip	MWLNR/L WNMG Tip	
	MCKNR/L CNMG Tip	MCWNR/L CNMG Tip	
S16Q MCLNR/L 09	S16Q MCKNR/L 09	2000.00	
S20R MCLNR/L 12	S20R MCKNR/L 12	2200.00	
S25R MCLNR/L 12	S25R MCKNR/L 12	2500.00	
S32S MCLNR/L 12	S32S MCKNR/L 12	3500.00	
S40T MCLNR/L 12	S40T MCKNR/L 12	4678.00	
S16Q/S20Q MWLNR/L 06	S20Q MCWNR/L 12	2200.00	
S25R MWLNR/L 06	S25R MCWNR/L 12	2500.00	
S32S MWLNR/L 08	S32S MCWNR/L 12	3500.00	
S40T MWLNR/L 08		4678.00	
S50U MCLNR/L 12	S50U MCKNR/L 12	5800.00	
S50U MWLNR/L 08		5800.00	

	WTQNR/L + WIDIA CLAMP TNMG Tip	MTFNR/L TNMG Tip	
S20R WTQNR/L 16	S20Q MTFNR/L 16	2200.00	
S25R WTQNR/L 16	S25R MTFNR/L 16	2500.00	
S32S WTQNR/L 16	S32S MTFNR/L 16	3500.00	
S40T WTQNR/L 16	S40T MTFNR/L 16	4678.00	

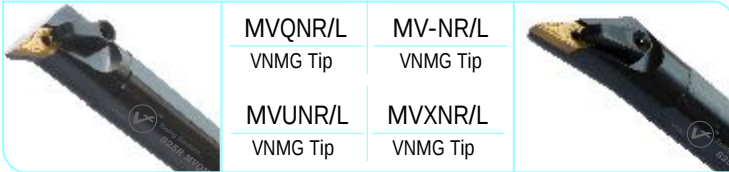
• Boring Bars

• M-Clamp

M-Clamp Multi Lock System



S25R MDUNR/L 11	S25R MDQNR/L 11	2500.00
S32S MDUNR/L 15	S32S MDQNR/L 15	3500.00
S40T MDUNR/L 15	S40T MDQNR/L 15	4678.00
S25R MDZNR/L 11	S25R MDWNR/L 11	2500.00
S32S MDZNR/L 15	S32S MDWNR/L 15	3500.00
S40T MDZNR/L 15	S40T MDWNR/L 15	4678.00

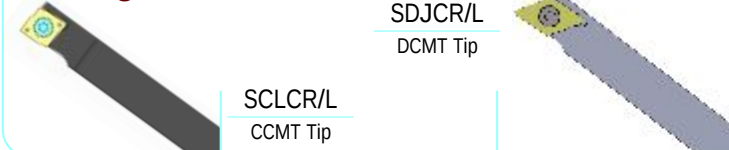


S25R MVQNR/L 16	S25R MVNR/L 16	2500.00
S32S MVQNR/L 16	S32S MVNR/L 16	3500.00
S40T MVQNR/L 16	S40T MVNR/L 16	4678.00
S25R MVUNR/L 16	S25R MVXNR/L 16	2500.00
S32R MVUNR/L 16	S32S MVXNR/L 16	3500.00
S40T MVUNR/L 16	S40T MVXNR/L 16	4678.00

Sliding Head Stock Machine

• Tooling

Sliding Head Stock Machine



SCLCR/L 1010 K09 FF	SCLCR/L 1212 K09 FF	3500.00
SCLCR/L 1616 H11 FF		3500.00
SDJCL/R 1010 K11 FF	SDNCN 1010 H10	3500.00
SDJCL/R 1616 H11 FF	SDJCR/L 1212 H11 FF	3500.00
SVJBR/L 1010 H11 FF	SVJBR/L 1212 H11 FF	3500.00
SVJBR/L 1616 H11 FF		3500.00
MGEHR/L 1212 - 2,3-15	MGEHR/L 1616 - 2,3-15	3500.00
TTER/L 1212 - 2, 3 -15	TTER/L 1616 - 2, 3 -15	3500.00

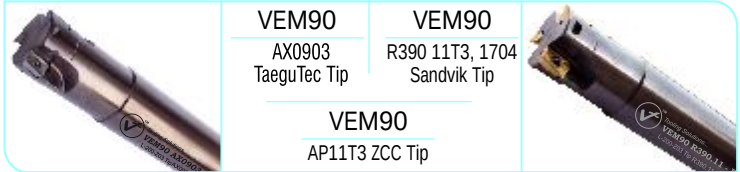


• End Mills

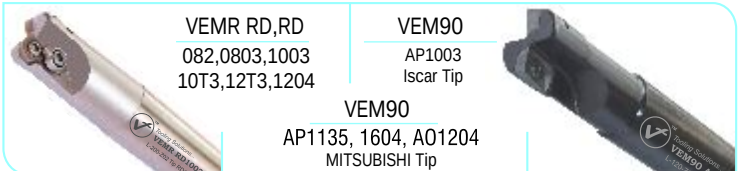


END MILLS

• End Mills



VEM90-AX0903-D16-C16-L120,175,200-Z02	1600.00
VEM90-AX0903-D20-C20-L120,200-Z02	2000.00
VEM90-AX0903-D20-C20-L120,200-Z03	2500.00
VEM90-AX0903-D25-C25-L200-Z03	3000.00
VEM90-AX0903-D32-C32-L250-Z02	3200.00
VEM90-AX0903-D32-C32-L250-Z03	3500.00
VEM90-R390-11T3-D16-W16-L100,150-Z02	1600.00
VEM90-R390-11T3-D20-W20-L100,150-Z02	2000.00
VEM90-R390-11T3-D20-W20-L100,150-Z03	2500.00
VEM90-R390-11T3-D25-W25-L150-Z03	3000.00
VEM90-R390-11T3-D32-W32-L250-Z04	4000.00
VEM90-R390-1704-D25-W25-L200-Z02	2500.00
VEM90-R390-1704-D32-W32-L250-Z03	3500.00
VEM90-AP11T3-D16-W16-L150-Z02	1600.00
VEM90-AP11T3-D20-W20-L150-Z02	2000.00
VEM90-AP11T3-D25-W25-L150,200-Z03	3000.00
VEM90-AP11T3-D32-W32-L250-Z03	3500.00



VEMR-RD08T2-D16-W16-L150-Z02	1600.00
VEMR-RD08T2-D20-W20-L150-Z02	2000.00
VEMR-RD0803-D16-W16-L150-Z02	1600.00
VEMR-RD0803-D20-W20-L200-Z02	2000.00
VEMR-RD1003-D20-W20-L160,250-Z02	2000.00
VEMR-RD1003-D25-W25-L160,200,250-Z02	2500.00
VEMR-RD1003-D32-W32-L160,250-Z02	3200.00
VEMR-RD1003-D32-W32-L160,250-Z03	3500.00
VEMR-RD1003-D40-W32-L160,250-Z04	4000.00
VEMR-RD10T3-D20-W20-L150-Z02	2000.00
VEMR-RD10T3-D25-W25-L150-Z02	2500.00
VEMR-RD12T3-D25-W25-L150,200,250-Z02	2500.00
VEMR-RD12T3-D32-W32-L150-Z03	3500.00
VEMR-RD12T3-D40-W32-L150-Z04	4000.00
VEMR-RD1204-D32-W32-L160,200-Z03	3500.00
AVM90-AP1003-D12-W12-L100,150-Z01	1200.00
AVM90-AP1003-D16-W16-L150,200-Z02	1600.00
AVM90-AP1003-D20-W20-L150-Z03	2000.00
AVM90-AP1003-D25-C25-L250-Z02	2500.00
AVM90-AP1003-D25-C25-L250-Z03	3000.00
AVM90-AP1135-D16-W16-L150,200-Z02	1600.00
AVM90-AP1135-D20-C20-L200-Z03	2500.00
AVM90-AP1135-D25-W25-L150-Z03	3000.00
AVM90-AP1135-D32-W32-L250-Z03	3500.00
AVM90-AP1604-D25-W25-L150-Z02	2500.00
AVM90-AP1604-D32-W25-L150-Z03	3000.00
AVM90-AP1604-D32-C32-L250-Z03	3500.00
AVM90-A01204-D20-C20-L150-Z02	2000.00
AVM90-A01204-D25-C25-L150-Z03	3000.00
AVM90-A01204-D32-C25-L250-Z03	3500.00



U - Drill System

• U-Drill

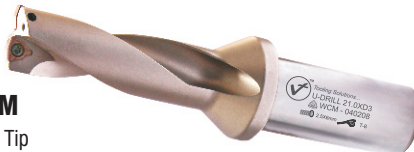
VTUM

SPMT Tip



VTUM

WCMX Tip



VTUM

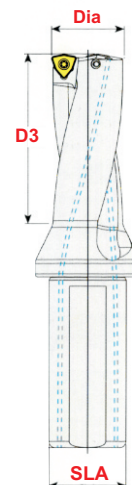
SP... Tip



VTUM (U-Drill)	12.5 X D3 TO 15.5 X D3	SPMT Tip 050203	SLA 20mm	8172.00
VTUM (U-Drill)	16 X D3 TO 21.5 X D3	SPMT Tip 060204	SLA 25mm	8172.00
VTUM (U-Drill)	22 X D3 TO 25 X D3	SPMT Tip 070204	SLA 25mm	8172.00
VTUM (U-Drill)	16 X D3 TO 19.5 X D3	WCMX Tip 030208	SLA 25mm	8172.00
VTUM (U-Drill)	20 X D3 TO 23.5 X D3	WCMX Tip 040208	SLA 25mm	8172.00
VTUM (U-Drill)	24 X D3 TO 29.5 X D3	WCMX Tip 050308	SLA 25mm	8687.00
VTUM (U-Drill)	30 X D3 TO 35.5 X D3	WCMX Tip 06T308	SLA 32mm	9700.00
VTUM (U-Drill)	36 X D3 TO 44.5 X D3	WCMX Tip 06T308	SLA 32mm	10833.00
VTUM (U-Drill)	45 X D3 TO 50 X D3	WCMX Tip 080412	SLA 40mm	14800.00
VTUM (U-Drill)	12.5 X D3 TO 15 X D3	SP... Tip 050204	SLA 20mm	8172.00
VTUM (U-Drill)	15.5 X D3	SP... Tip 060204	SLA 20mm	8172.00
VTUM (U-Drill)	16 X D3 TO 21.5 X D3	SP... Tip 060204	SLA 25mm	8172.00
VTUM (U-Drill)	22.5 X D3 TO 27.5 X D3	SP... Tip 07T308	SLA 25mm	8687.00
VTUM (U-Drill)	28 X D3 TO 33.5 X D3	SP... Tip 090408	SLA 32mm	9700.00
VTUM (U-Drill)	34 X D3 TO 41.5 X D3	SP... Tip 110408	SLA 32mm	10833.00
VTUM (U-Drill)	42 X D3 TO 44.5 X D3	SP... Tip 140512	SLA 32mm	14800.00
VTUM (U-Drill)	45 X D3 TO 50 X D3	SP... Tip 140512	SLA 40mm	14800.00

U-DRILL 12.5 x 3D to 15.5 x 3D, Rs. 1600.00 16 x 3D to 45 x 3D = Rs. 100.00 (mm) Example : 16 x 3D = 1600

U-DRILL 16 x 4D Rs. 150 (mm) Example : 16 x 4D = 2400 16 x 5D Rs. 200 (mm) Example : 16 x 5D = 3200



Face Milling

• Face Mill

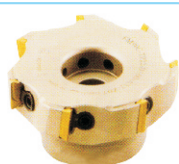


VFMRC

RD 1003, 12T3,
1204, 1604 Tip

VFM 90C

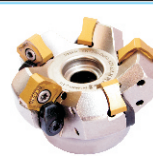
TP16, TP22 Tip



VFMRC-RD1003-D050-A16-Z04-H	2000.00
VFMRC-RD1003-D063-A22-Z06-H	2500.00
VFMRC-RD1003-D080-A27-Z07-H	4000.00
VFMRC-RD1003-D100-A32-Z08-H	5000.00
VFMRC-RD10T3-D050-A22-Z05-H	2000.00
VFMRC-RD10T3-D063-A22-Z06-H	2500.00
VFMRC-RD12T3-D050-A25-Z05-H	2000.00
VFMRC-RD12T3-D063-A22-Z06-H	2500.00
VFMRC-RD12T3-D080-A27-Z07-H	4000.00
VFMRC-RD12T3-D100-A32-Z08-H	5000.00
VFMRC-RD12T3-D125-B40-Z09-H	6000.00
VFMRC-RD1204-D050-A22-Z05-H	2000.00
VFMRC-RD1204-D063-A22-Z06-H	2500.00
VFMRC-RD1204-D080-A27-Z07-H	4000.00
VFMRC-RD1204-D100-A32-Z07-H	5000.00
VFMRC-RD1604-D050-A22-Z04-H	2000.00
VFMRC-RD1604-D063-A22-Z05-H	2500.00
VFMRC-RD1604-D080-A27-Z06-H	4000.00
VFMRC-RD1604-D100-A32-Z07-H	5000.00
VFM90C-TP16-D050-A22-Z04	6000.00
VFM90C-TP16-D063-A22-Z06	7300.00
VFM90C-TP16-D080-A27-Z07	9800.00
VFM90C-TP16-D100-A32-Z08	12500.00
VFM90C-TP22-D063-A22-Z05	7300.00
VFM90C-TP22-D080-A27-Z06	9800.00
VFM90C-TP22-D100-A32-Z07	12500.00
VFM90C-TP22-D125-B40-Z08	14000.00
VFM90C-TP22-D160-C40-Z09	16000.00
VFM90C-TP22-D200-C60-Z12	20000.00

Face Milling

• Face Mill



VFM 45°

SN 1206 Tip

VHFM 90°

R290-12T3



VFM 45C-SN1206-D050-A22-Z05-H	7500.00
VFM 45C-SN1206-D063-A22-Z07-H	8000.00
VFM 45C-SN1206-D080-A27-Z08-H	9800.00
VFM 45C-SN1206-D100-A32-Z10-H	12500.00
VFM 45C-SN1206-D125-B40-Z11	14000.00
VFM 45C-SN1206-D160-C40-Z12	16000.00
VFM 45C-SN1206-D200-C60-Z14	20000.00
VFM 45CL-SN1206-D200-C60-Z14	22000.00
VHFM90-R290-12-D050-A22-Z04-H	6000.00
VHFM90-R290-12-D063-A22-Z05-H	7300.00
VHFM90-R290-12-D080-A27-Z07-H	9800.00
VHFM90-R290-12-D100-A32-Z09-H	12500.00
VHFM90-R290-12-D125-B40-Z11	14000.00

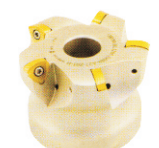


VHF M90°

SEET1203

VHFM

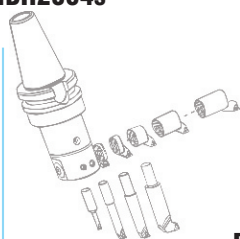
BLMP 1205



VHF M90-SE12-D050-A22-Z04-H	6000.00
VHF M90-SE12-D063-A22-Z05-H	7300.00
VHF M90-SE12-D080-A27-Z07-H	9800.00
VHF M90-SE12-D100-A32-Z09-H	12500.00
VHF M90-SE12-D125-B40-Z11	14000.00
VHFM-BL1205-D050-A22-Z03-H	6000.00
VHFM-BL1205-D063-A22-Z04-H	7300.00
VHFM-BL1205-D080-A27-Z05-H	9800.00

Boring Head

BT50 NBH2084s



BT40 NBH2084s

BT 50 NBH2084

31185.00

BT 40 NBH2084

28215.00

EVN Fine Boring Head + Unit

EVN BORING HEAD



Cartridge



+ Unit

EWN20 - 36CKB1

ENH1-1	20-26 EWN Fine Boring Head + Unit	13500.00
ENH1-2	25-31, ENH1-3 30-36 Unit Cartridge	2300.00

EWN25 - 47CKB2

ENH2-1	25-33 EWN Fine Boring Head + Unit	14000.00
ENH2-2	32-40, ENH2-3 39-47 Unit Cartridge	2300.00

EWN32 - 60CKB3

ENH3-1	32-42 EWN Fine Boring Head + Unit	15000.00
ENH3-2	41-51, ENH3-3 50-60 Unit Cartridge	2300.00

EWN41 - 74CKB4

ENH4-1	41-54 EWN Fine Boring Head + Unit	17000.00
ENH4-2	50-63, ENH4-3 61-74 Unit Cartridge	2700.00

EWN53 - 95CKB5

ENH5-1	53-70 EWN Fine Boring Head + Unit	19000.00
ENH5-2	65-82, ENH5-3 78-95 Unit Cartridge	3000.00

EWN68 - 150CKB6

ENH6-1	68-100 EWN Fine Boring Head + Unit	21000.00
ENH6-2	94-126, ENH6-3 118-150 Unit Cartridge	4000.00

Adjustable Double thick lining + LBK BST Tooling

RUBE BORING HEAD (RBH)



ADOPTER LBK



RBH 25-33-C	LBK2 85,115mm	2821.50	LBK2 85 mm	2108.70
RBH 32-42-C	LBK3 95, 125, 155mm	3267.00	LBK2 115 mm	3276.00
RBH 40-55-C	LBK4 85, 135, 155mm	4156.00	LBK3 95 mm	1930.50
RBH 52-70-C	LBK5 175mm	5643.00	LBK3 125 mm	2227.50
RBH 68-92-C	LBK6 165mm	8316.00	LBK3 155 mm	3187.80
RBH 90-122-C	LBK6 165mm	8910.00	LBK4 85 mm	2108.00
RBH 120-164-C	BST Series 200	12771.00	LBK4 135 mm	2405.70
RBH 160-204-C	BST Series 200	15741.00	LBK4 155 mm	3187.80
			LBK5 175 mm	3387.10
			LBK6 165 mm	3087.00
			BST Series 200	10395.00

Boring Head

Adopter Boring Head



Boring Tool



Adopter Boring Head BC-12, 18	8000.00
Boring Tools 18 - 8mm, 18-10mm, 18-12mm	1600.00
Boring Tools 12 - 8mm, 12-10mm	1600.00

Boring Head NBH-2084



Item	Boring Range	Precision	Weight Kg.	
NBH 2084 BT-40	8-280mm	0.01 mm	10.300	20200.00
NBH 2084 BT-50	8-280mm	0.01 mm	10.800	25250.00

Micro Boring Bar



Item	BT40, CAT 40	Boring Range	Micro bore Unit	
BT-40-BCA19 - L150		19-23mm	M3B2 CC04	6000.00
BT-40-BCA23 - L150		23-29mm	M3B2 CC06	6000.00
BT-40-BCA29 - L150		29-38mm	M3A2 CC06	6000.00
BT-40-BCA38 - L150		38-46mm,	M5B2 CC06	7000.00
BT-40-BCA46 - L150		46-62mm	M5A2 CC06	7000.00
BT-40-BCA62 - L150		62-83mm	M7A2CC09	8000.00
Micro Bore Unit	M3B2C, M5B2C, M5A2C			2000.00
Micro Bore Unit	M7A2CC09			2200.00

Adjustable Double thick lining + LBK BST Tooling



RBH 25-33-C	RBH 32-42-C	RBH 40-55-C	RBH 52-70-C	RBH 68-92-C	RBH 90-122-C	RBH 120-164-C
LBK2 85, 115 mm	LBK3 95, 125, 155	LBK4 85, 135, 155	LBK5 175	LBK6 165	LBK6 165	BST Series 200
						RBH 160-204-C
						BST Series 200

EWN Fine Unit



EWN20 - 36CKB1	EWN25 - 47CKB2	EWN32 - 60CKB3	EWN41 - 74CKB4	EWN53 - 95CKB5	EWN68 - 150CKB6
ENH1-1 20-26	ENH2-1 25-33	ENH3-1 32-42	ENH4-1 41-54	ENH5-1 53-70	ENH6-1 68-100
ENH1-2 25-31	ENH2-2 32-40	ENH3-2 41-51	ENH4-2 50-63	ENH5-2 65-82	ENH6-2 94-126
ENH1-3 30-36	ENH2-3 39-47	ENH3-3 50-60	ENH4-3 61-74	ENH5-3 78-95	ENH6-3 118-150

ER-Collet

• Accessories



ER-Collet

Power
Straight
Collet



Item	Range	Dia (ID)	
Collet ER - 8	0.5mm	0.5 to 5.00mm	325.00
Collet ER - 11	0.5mm	0.5 to 7.00mm	325.00
Collet ER - 16	1.0mm	1.0 to 10.00mm	325.00
Collet ER - 20	1.0mm	1.0 to 13.00mm	325.00
Collet ER - 25	1.0mm	1.0 to 16.00mm	325.00
Collet ER - 32	1.0mm	1.0 to 20.00mm	325.00
Collet ER - 40	1.0mm	3.0 to 26.00mm	475.00
Collet ER - 50	1.0mm	3.0 to 34.00mm	1100.00
Collet C - 16		3,4,5,6,8,10,12mm	1200.00
Collet C - 20		3,4,5,6,8,10,12,16mm	1200.00
Collet C - 25		3,4,5,6,8,10,12,16,20mm	1200.00
Collet C - 32		3,4,5,6,8,10,12,16,20,25mm	1200.00
Collet C - 42		3,4,5,6,8,10,12,16,20,25,32mm	1200.00

Spanner

C-Spanner

E(UM)-Spanner

M-Spanner



C Spanner-25,32	E Spanner-25,32	400.00
C Spanner-40,50	E Spanner-40,50	600.00
M Spanner-11,16		350.00
M Spanner-20,25		350.00

Clamping Nut

A-Type

M-Type

UM-Type



A(Hex)-Type ER 11A, 16A, 20A	350.00
M-Type ER 8M, 11M, 16M	350.00
M-Type ER 20M, 25M	350.00
UM-Type ER 25UM, 32UM	350.00
UM-Type ER 40UM	500.00
UM-Type ER 50UM	900.00

Pull Studs



Pull Stud DIN BT-30	200.00
Pull Stud DIN BT-40	210.00
Pull Stud DIN BT-50	400.00
Pull Stud 69872 BT-30	400.00
Pull Stud 69872 BT-40 (A)	400.00
Pull Stud 69872 BT-50 (A)	600.00
Mazak Pull Stud BT-40	500.00
Mazak Pull Stud BT-50	600.00

Pull Stud Through Coolant Extra 50/-

Edge Finder

• Accessories



Mechanical
Edge
Finder



Electrical
Edge
Finder

Mechanical Edge Finder	400.00
Electrical Edge Finder 20, 32	2000.00

Wiper & Cooling Pipe



BT-50



BT-40



BT-30



Coolant Pipe

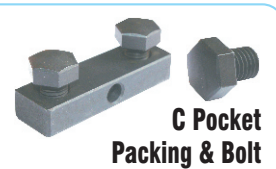
BT-50 Spindle Taper Wiper	600.00
BT-40 Spindle Taper Wiper	450.00
BT-30 Spindle Taper Wiper	450.00
Coolant Pipe Aluminium	900.00

Pocket

Pocket



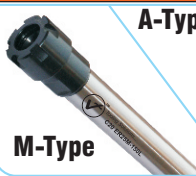
C Pocket



C Pocket
Packing & Bolt

Pocket	Order as per sample	3250.00
C Pocket	Order as per sample	3250.00
C Pocket Packing 2525, 2020		150.00
C Pocket Packing Bold 12,10mm		135.00

ER Collet Chack M, UM, A & MT Type



A-Type



UM-Type



M-Type



MT-Type

C8-ER8-100-150mm		1500.00
C10-ER8-100-150mm	C10-ER8-100A	1500.00
C12-ER11-100-150mm	C12-ER8-100A	1500.00
C16-ER16-100-150mm	C16-ER8-100A-150A	1500.00
C20-ER16-100-150mm	C20-ER8-100A-150A	1500.00
C20-ER20-100-150mm	C20-ER8-100A-150A	1500.00
C25,32-ER25-100-150mm	C32-ER32-100-150UM	1500.00
C40-ER20-100mm	C40-ER25-100UM	1500.00
C40-ER32-100mm	C40-ER40-100UM	1500.00
MT3-ER32-100mm	MT3-ER40-100UM	2000.00
C25.4-ER16H		2500.00

Vice



Hydraulic Vice

Milling Vice



Milling Jaws Vice 200mm	27000.00
Milling Jaws Vice 150mm	20000.00
Hydraulic Vice Std.	45000.00
Hydraulic Vice Spl.	82000.00

• Accessories

Jaws



Jaws



Lap Top Jaws



L-Type Jaws

STD. Jaws 5"(Slot 10mm) (Serration 90°/60°)	650.00
STD. Jaws 6"(Slot 12mm) (Serration 90°/60°)	800.00
STD. Jaws 8"(Slot 14/17mm) (Serration 90°/60°)	800.00
STD. Jaws 10"(Slot 16/21mm) (Serration 90°/60°)	1300.00
STD. Jaws 12"(Slot 16/18/21mm) (Serration 90°/60°)	1300.00
Lap Top Jaws	According to Job
L-Type 5"(Slot 10mm) (Serration 90°/60°) 75mm Long	1100.00
L-Type 6"(Slot 12mm) (Serration 90°/60°) 75mm Long	1250.00
L-Type 6"(Slot 12mm) (Serration 90°/60°) 100mm Long	1850.00
L-Type 8"(Slot 14/17mm) (Serration 90°/60°) 75mm Long	1250.00
L-Type 8"(Slot 14/17mm) (Serration 90°/60°) 100mm Long	1850.00
L-Type 10"/12"(Slot 16/18/21mm) (Serration 90°/60°) 75mm Long	2000.00
L-Type 10"/12"(Slot 16/18/21mm) (Serration 90°/60°) 100mm Long	2500.00
L-Type 10"/12"(Slot 16/18/21mm) (Serration 90°/60°) 125mm "	2750.00

T-Nut



STD. T-Nut



VMC -T-Nut



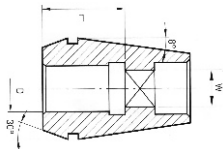
SPL. T-Nut

STD. T-Nut 10mm/12mm	(5", 6" Jaws T-Nut)	Set	600.00
STD. T-Nut 14mm/17mm	(8" Jaws T-Nut)	Set	600.00
STD. T-Nut 16mm/21mm	(10" Jaws T-Nut)	Set	750.00
SPL. T-Nut		Set	1100.00
VMC T-Nut 18mm		1 Nos.	150.00

ERG Tap Collets



Note : Kindly provide square and round dia size



Tap Collet ERG 16, ERG 20	M3 to M10, M3 to M12	1100.00
Tap Collet ERG 25, ERG 32	M3 to M14, M3 to M20	1200.00
Tap Collet ERG 40	M3 to M25	1500.00

Chamfering End Mills

• Chamfering



VCM 45°

TCMT 09/11/16 Tip



VCM 45°

TCMT 16 Tip



VCM 30°

TCMT 11/16 Tip

VCM 45° TC09-D7X19-W16-L100-Z02	2500.00
VCM 45° TC11-D11X24-W16-L100-Z02	2500.00
VCM 30° TC16-D06X20-W16-L100-Z01	2500.00
VCM 45° TC16-D05X23-W16-L100-Z01	2500.00
VCM 30° TC16-D20X35-W16-L100-Z02	3500.00
VCM 30° TC16-D30X45-W20-L100-Z02	4500.00
VCM 45° TC16-D10X30-W16-L100-Z02	3500.00
VCM 45° TC16-D18X37-W20-L100-Z02	3500.00
VCM 45° TC16-D20X40-W20-L100-Z02	4500.00
VCM 45° TC16-D30X50-W20-L100-Z02	5500.00
VCM 17.5° TC16-D17X24-W16-L90-Z01	3000.00
VCM 22.5° TC16-D17X28-W16-L100-Z01	3000.00

• Accessories



Tooling Solutions...

Sleeve



Sleeve

Sleeve (MT)



Sleeve OD20mm ID 8,10,12,16mm	670.00
Sleeve OD32mm ID 8,10,12,16,20,25mm	670.00
Sleeve OD40mm ID 8,10,12,16,20,25,32mm	670.00
Sleeve OD42.5mm ID 8,10,12,16,20,25,32mm	1000.00
Sleeve OD50mm ID 8,10,12,16,20,25,32,40mm	1200.00
Sleeve OD25-ID-MT-1, MT-2	900.00
Sleeve OD32-ID-MT-1,MT-2,MT-3	900.00
Sleeve OD40-ID-MT-1,MT-2,MT-3,MT-4	900.00
Sleeve OD50-ID-MT-1,MT-2,MT-3,MT-4	1400.00

MT Size

MT-1 Upto 14mm Drill,	MT-2 Upto 23mm Drill
MT-3 Upto 31.75mm Drill,	MT-4 50mm Drill to

BT-Collet Chuck

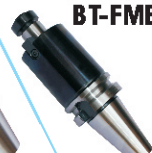
• Accessories



BT Collet Chuck



BT-MT



BT-FMB



BT-SLA

BT30 - ER16,20,25,32	70mm	1500.00
BT30 - ER16,20,25,32	100mm	1500.00
BT30 - SLA16,20,25,32	90mm	1500.00
BT30 - SLA16,20,25,32	105mm	1500.00
BT30 - MT-1,MT-2,MT-3	45,60,70mm	1500.00
BT30 - FMB22,27,32	45mm	1500.00
BT40 - ER16,20,25,32,40	70mm	1500.00
BT40 - ER16,20,25,32,40	100mm	1500.00
BT40 - ER16,20,25,32,40	150mm	2700.00
BT40 - SLA16,20,25,32,40	90mm	1500.00
BT40 - SLA16,20,25,32,40	105mm	1500.00
BT40 - MT-1,MT-2,MT-3	45,60,75mm	1500.00
BT40 - FMB22,27,32,40	40,70mm	1500.00
BT40 - FMB22,27,32,40	100mm	1500.00
BT40 - FMB22,27,32,40	150mm	2700.00
BT50 - ER25,32,40	90,100mm	4000.00
BT50 - ER25,32,40	150mm	5000.00
BT50 - ER25,32,40	200mm	6550.00
BT50 - SLA16,20,25,32,40	105mm	4000.00
BT50 - SLA20,25,32,40	150mm	4500.00
BT50 - SLA20,25,32,40	200mm	6550.00
BT50 - MT-1,MT-2,MT-3,MT-4	60,90mm	4000.00
BT50 - FMB22,27,32,40	40,60,70mm	4000.00
BT50 - FMB22,27,32,40	100mm	4000.00
BT50 - FMB22,27,32,40	150mm	5000.00

Revolving Centre

• Revolving Centre



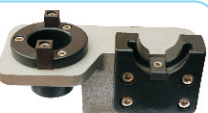
Revolving Centre
(High Speed)

MT-4Bullet



Revolving Centre MT-3, MT-4	4250.00
Revolving Centre MT-5	8200.00
MT - 4Bullet	325.00

Clamping Fixture

		
Clamping Fixture B-30	Clamping Fixture B-40	Clamping Fixture B-50
Clamping Fixture BT-30	BT/DAT/CAT Fixture	2100.00
Clamping Fixture BT-40	BT/DAT/CAT Fixture	2100.00
Clamping Fixture BT-50	BT/DAT/CAT Fixture	4100.00

Trolley

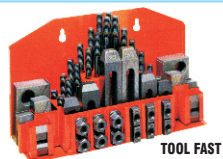


Trolley

Trolley BT - 30 = 45 pcs.
Trolley BT - 40 = 35 pcs.
Trolley BT - 50 = 25 pcs.

Item	Capacity	Size	
Trolley B-30	45 Pcs.	600x650x890	18000.00
Trolley B-40	35 Pcs.	600x650x890	18000.00
Trolley B-50	25 Pcs.	600x650x890	18000.00

Clamping Kit



Clamping Kit - 58 Pcs.

VT Jack Type Clamping Kit - 58 Pcs.



Item	T-Slot Size	Thread Size	
Clamping Kit 1412	14 mm	12 mm	7800.00
Clamping Kit 1612	16 mm	12 mm	7800.00
Clamping Kit 1812	18 mm	12 mm	7800.00
Clamping Kit 1816	18 mm	16 mm	14000.00
VT Clamping Kit 1812	14 mm	12 mm	12000.00
VT Studs M12x75mm			220.00
VT Studs M12x100mm			320.00
VT Studs M12x125mm			370.00
VT Studs M12x150mm			410.00
VT Studs M12x175mm			460.00
VT Studs M12x200mm			500.00
VT T-Nuts 18-12			150.00
VT Flanged Nuts M12			200.00
VT External M12			200.00
VT Strip Clamps 38x90			700.00
VT Strip Clamps 38x126			900.00
VT Jack Blocks 43x40 To 60			1000.00
VT Jack Block 43x86 To 140			1400.00



Tork Screw

D.C 20%

	M1.6x3	Boring Bar CCGT 03, 05	300.00
	M2.0x4	Boring Bar Threading 07 K08	210.00
	M2.0x4.5	Boring Bar WBMT, TCMT, TPMT 06	40.00
	M2.2x4	Boring Bar Dia 8, 10mm, TCMT 09, TPMT 09 & U Drill	40.00
	M2.5x5,6	Tool Holder, Boring Bar CCMT 06, TCMT 11	40.00
	M2.5x5,8	Threading 010 K11 End Mill, Facing Cutter & U Drill	40.00
	M3.0x10	Boring Bar TPMT 11, VNMG 12 End Mill, Facing Cutter & U Drill	60.00
	M3.5x9	Boring Bar Threading M16 End Mill, Facing Cutter & U Drill	50.00
	M3.5x12	Tool Holder & Boring Bar Threading ER16, IR16, Dia 20, 25, 32, 40mm End Mill	60.00
	M3.5x10	Facing Cutter & U Drill	40.00
	M4.0x9	Tool Holder & Boring Bar CCMT 09 End Mill, Facing Cutter & U Drill	40.00
	M4.0x10	Facing Cutter & U Drill	100.00
	M4.0x16	Tool Holder Penta Cut, Threading Holder Er22, Threading Boring IR22	100.00
	M4.5x12,16	Tool Holder ER22, Penta Cut, Threading Boring Ir22 End Mill, Facing Cutter & U Drill	100.00
	M5.0x16	End Mill & Face Mill Cutter, U Drill	100.00

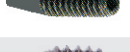
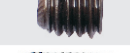
P-Type Lever

	LV-3D	P-Clamp CNMG 09, DNMG 11, TNMG 16, WNMG 06	100.00
	LV-4B	P-Clamp Tool Holder CNMG 12, WNMG 08	100.00
	LV-5B	P-Clamp Tool Holder DNMG 15	100.00

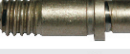
Clamp Screw

	DL-415	Cartridge TNMG 16	60.00
	DL-520	A-Clamp Tool Holder & Boring Bar CNMG12, DNMG15, WNMG08, SNMG12	60.00
	BCW-06	B-Clamp Tool Holder & Boring Bar WNMG 06	100.00
	BC-06	B-Clamp Tool Holder & Boring Bar Dia 25, 32, 40, 50mm	60.00
	BC-063	W-Clamp Tool Holder & Boring Bar Dia 25, 32, 40, 50mm	60.00
	ML-0830 M8x30	M-Clamp Tool Holder CNMG16, CNMG19	50.00
	ML-0625 M6x25	M-Clamp Tool Holder TNMG 16, WNMG 06, 08, DNMG 15, VNMG 16, CNMG 12, SNMG 12 Boring Bar Dia 25, 32, 40mm	60.00

Clamp Screw

	ML-0620 M6x20	M-Clamp Boring Bar TNMG 16, WNMG 06, 08 DNMG 11 Dia 20mm	50.00
	ML-0518 M5x18	M-Clamp Boring Bar TNMG 16, WNMG 06, CNMG 09, Dia 16, 20mm	50.00
	VHX 0412	P-Clamp CNMG 09, WNMG 06, Boring Bar Dia 16, 20mm	80.00
	VHX 0821	P-Clamp CNMG 12, WNMG 08, DNMG 11	60.00
	VHX 0825	P-Clamp DNMG 15, CNMG 16	60.00
	AS0513	Cartridge Screw	100.00
	AS0518	Cartridge Screw	100.00
	M3x8 nc	Cartridge Screw	100.0
	GS-05 M5x5	Sleeve Dia 20, 25mm	20.00
	GS-06/08 M6x8, (8x12)	Sleeve Dia 32, 40, (Sleeve Dia 50mm)	30.00
	SCREW M5X20	Boring Bar ID Dia 16, 20, 25mm Tool Holder 2020	20.00
	SCREW M6X25	Tool Holder 2525 & ID Boring Bar Dia 32, 40mm	30.00
	RING-C06	B-Clamp Tool Holder & Boring Bar	20.00
	SPRING V-02	A-Clamp, B-Clamp Tool Holder	20.00
	BC-06	B-Clamp Tool Holder & Boring Bar Dia 25, 32, 40, 50mm	60.00

Shim Pin & Shim Screw

	CTP-507	B-Clamp, W-Clamp Boring Bar Dia 25,32,40mm	100.00
	CTP-515	B-Clamp TNMG 16, W-Clamp WNMG 06 Tool Holder	100/25.00
	CTP-619	W-Clamp, Tool Holder TNMG 22, WNMG 08	50.00
	CTA-412	A-Clamp Tool Holder & Boring Bar VNMG 1603, DNMG 1103, WNMG 0603	50.00
	CTA-512	A-Clamp Tool Holder & Boring Bar CNMG 1204, DNMG 1504, WNMG 0804	50.00
	CTA-510	A-Clamp Tool Holder & Boring Bar CNMG 1203, DNMG 1503	30.00
	CTS-514	B-Clamp Boring Bar CNMG 1203 WNMG 0803, DNMG 1503 Dia 25, 32, 40mm	100.00
	CTS-620	B-Clamp Tool Holder CNMG 1203, WNMG 0803 DNMG 1503,	80.00
	CTS-518	B-Clamp Tool Holder VNMG 16	80.00
	T-M4x10	Threading Shim Screw Tool Holder Boring Bar Dia 25, 32, 40, 50mm	30.00
	SP-04	P-Clamp CNMG 12, WNMG 08, DNMG 15	30.00

Shim Pin & Shim Screw

	CTM-510	M-Clamp Boring Bar CNMG 09, WNMG 06, TNMG 16 Dia 16, 20mm	80.00
	CTM-513	M-Clamp Tool Holder WNMG 06, TNMG 16, VNMG 16, DNMG 11 Boring Bar Dia 25,32,40mm	80.00
	CTM-613	M-Clamp Boring Bar Dia 25 CNMG 12, WNMG 08	80.00
	CTM-617	M-Clamp Tool Holder CNMG 12, WNMG 08, Boring Bar Dia 32, 40, 50mm	80.00
	CTM-619	M-Clamp Tool Holder DNMG 15 Boring Bar Dia 23, 40, 50mm	80.00
	CTM-822	M-Clamp Tool Holder CNMG 16	80.00
	CTM-1022	M-Clamp Tool Holder CNMG 19	80.00
	—	Widia Shim Screw Tool Holder & Boring Bar VBMT 16 & VCMT 16	80.00
	—	Sandvik Shim Screw Tool Holder & Boring Bar VBMT 16 & VCMT 16	80.00
	SS-03	B, W-Clamp Tool Holder & Boring Bar Shim Pin Screw	20.00
	V-10x6	B-Clamp & W-Clamp Tool Holder, Boring Bar	20.00

A, B, & M Clamp

	DLM-3	A-Clamp, Tool Holder & Boring Bar TNMG16 A-Clamp, TNMG 16 Cartridge	100.00
	DLM-4	A-Clamp, Tool Holder & Boring CNMG 12 WNMG 08	100.00
	DLM-5	A-Clamp, Tool Holder & Boring DNMG 15	200.00
	DLM-6	A-Clamp, Tool Holder & Boring VNMG 16	250.00
	BT-16	B-Clamp Tool Holder TNMG 16 B-Clamp Boring Bar TNMG16 Dia 25, 32, 40mm	80.00
	BW06	B-Clamp Tool Holder WNMG 06 B-Clamp Boring Bar WNMG 06 Dia 25, 32, 40mm	80.00
	BW08	B-Clamp Tool Holder WNMG 08 B-Clamp Boring Bar WNMG 08 Dia 25, 32, 40, 50mm	80.00
	BC12	B-Clamp Tool Holder CNMG 12 B-Clamp Boring Bar CNMG 12 Dia 25, 32, 40, 50mm	80.00
	BD15	B-Clamp Tool Holder DNMG 15	80.00
	BV 16	B-Clamp Tool Holder VNMG 16	80.00
	HL 1510	B-Clamp Boring Bar TNMG 16, WNMG 06, CNMG 09 Dia 16, 20mm	80.00
	HL 1814	M-Clamp Tool Holder WNMG 06,08 TNMG 16, M-Clamp Boring Bar WNMG 06,08 TNMG 16, Dia 25, 32, 40mm	80.00
	HL 1917	M-Clamp Tool Holder TNMG 22	80.00
	HL 2114	M-Clamp Tool Holder DNMG 15 M-Clamp Boring Bar DNMG 15 Dia 25, 32, 40mm	80.00
	HL 2414	M-Clamp Tool Holder VNMG 16 M-Clamp Boring Bar VNMG 16 Dia 25, 32, 40mm	80.00

Clamp

	W-76.676 TNMG 16	W-Clamp Tool Holder TNMG 16 W-Clamp Boring Bar TNMG 16 Dia 25, 32, 40mm	80.00
	W-76.677 TNMG 22	W-Clamp Tool Holder TNMG 22	80.00
	CS-5R1	Tool Holder, Boring Bar & Cutter Clamp	80.00
	CS-6R1	TCMT Cartridge	150.00
	AVK05	RD Cutter Clamp	80.00
	CK-10,CK-11	TP-16, TP22 Cutter Clamp	200.00

Shim

	MT 16-S	Tool Holder & Boring Bar M-Clamp	60.00
	MT 1603	Tool Holder A, B, W-Clamp Boring Bar A, B, W-Clamp Dia 25,32,40, 50mm	60.00
	MT 160497	Tool Holder Taegutec	100.00
	MT 220497	Tool Holder	100.00
	STM16 (R/L)	Tool Holder & Boring Bar	80.00
	STM22 (R/L)	Tool Holder & Boring Bar	150.00
	STM27 (R/L)	Tool Holder & Boring Bar	300.00
	BC1203	Tool Holder B-Clamp Boring Bar A, B-Clamp Dia 25,32,40, 50mm	80.00
	MC1204	Tool Holder A, M-Clamp Boring Bar M-Clamp Dia 25,32,40, 50mm	80.00
	MC1604	Tool Holder M-Clamp Boring Bar M-Clamp, Dia 32,40, 50mm	200.00
	MC1604	Tool Holder M-Clamp	200.00
	MS1204	Tool Holder A, M-Clamp	80.00
	MW0603 BW0603	Tool Holder A, B, M-Clamp Boring Bar B, M-Clamp, Dia 25, 32,40, 50mm	80.00
	BW0803	Tool Holder B-Clamp Boring Bar B-Clamp Dia 25,32,40,50mm	80.00
	MW0804	Tool Holder M-Clamp Boring Bar M-Clamp Dia 25,32,40,50mm	80.00
	MD1103	Tool Holder M-Clamp Boring Bar M-Clamp Dia 20,25,32,40mm	80.00
	BD1503	Tool Holder B-Clamp Boring Bar B-Clamp Dia 25,32,40,50mm	100.00
	BD1504	Tool Holder M-Clamp Boring Bar M-Clamp Dia 25,32,40,50mm	100.00
	MD1506	Tool Holder M-Clamp Boring Bar M-Clamp Dia 25,32,40,50mm	100.00
	MV1603 BV1603	Tool Holder A, B, M-Clamp Boring Bar B, M-Clamp Dia 25,32,40,50mm	100.00

Widia Shim

	WN0603	WIDIA Tool Holder WNMG 0603	80.00
	WN0804	WIDIA Tool Holder WNMG 0804	80.00
	WN0803	WIDIA Boring Bar WNMG 0803 Dia 25, 32, 40mm	80.00
	CN1203	P-Clamp, Tool Holder & Boring Bar	80.00
	DN1503	P-Clamp, Tool Holder & Boring Bar	100.00
	VB1603 VC1603	Tool Holder & Boring Bar	100.00
	VN1603 NV1603	Tool Holder & Boring Bar	100.00

Allen Key Tork Key & Handle

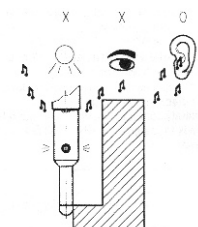
	T06,07,08, 09,10,15,20	Screw 1.6, 2.0, 2.2, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0	40.00
	H-T06, T07, T08, T10, T15, T20	Screw 1.6, 2.0, 2.2, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0	100.00
	L-2.0, L-2.5, L-3.0	Allen Key, 2mm, 2.5mm, 3mm	30.00
	L-4, L-5, L-6	Allen Key, 4mm, 5mm, 6mm	40.00

PCD / CBN Insert

	PCD CCMT 06 Radius 0.2/0.4/0.8	1000.00
	PCD TCMT 09 Radius 0.4/0.8	1000.00
	PCD VBMT 16 Radius 0.4/0.8	1000.00
	PCD DCMT 11 Radius 0.4/0.8	1000.00
	PCD TNMA 16 Radius 0.2/0.4/0.8	1000.00
	CBN CCMT 09 Radius 0.4/0.8 (Steel Grade)/ (Casting Grade)	1000.00
	CBN TNMG 16 Radius 0.4/0.8 (Steel Grade)/ (Casting Grade)	1000.00
	CBN CNMG 12 Radius 0.4/0.8 (Steel Grade)/ (Casting Grade)	1000.00

U-Lock Insert

	U-Lock 11IR 1.0, 1.25, 1.5, 2.00 mm	550.00
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™ Tooling Solutions...



VT Tools Pvt. Ltd.

(AN ISO 9001:2015 Certified Co.)

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