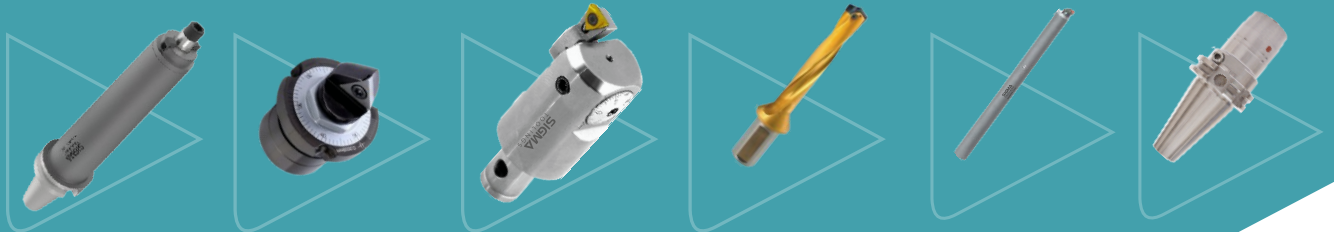


Standard Products

Solutions for Boring & Milling



- ▶ **SAMURAI** Tools
- ▶ Pulse Tools
- ▶ Micro Bore Unit
- ▶ Rough/Semifinish Boring Heads
- ▶ Kruz Drills
- ▶ Twin Leaf Boring Bar
- ▶ Stationary **SAMURAI**
- ▶ Hydraulic Holders

SAMURAI Tools (Rotary)

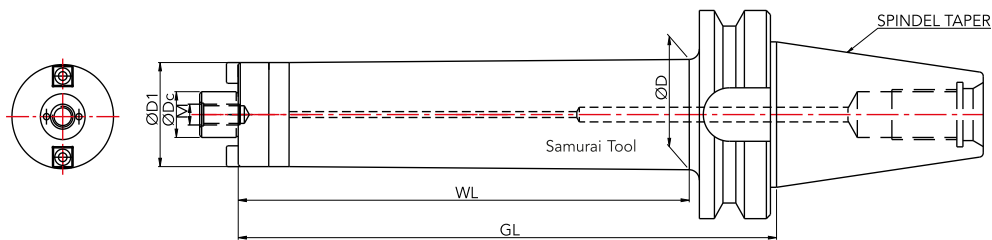
samurai Anti-Vibration Tools are expertly crafted to minimize the vibration typically encountered in machining. Constructed from high-tensile steel, these tools are engineered to absorb and dampen vibration effectively. The AVT mechanism enables samurai to have increased dampening characteristics from 18 to 24 times the regular antivibration tooling solutions. This is due to it being able to handle multiple axial load. With Samurai tools, you can confidently expand range of cutting parameters and achieve exceptional close tolerances, ensuring superior performance and accuracy in every operation.

Features

- ▶ Better Surface finish with faster speed.
- ▶ Consistent operation for even above L/D 4.
- ▶ Steady machining and greater rigidity.
- ▶ Dynamic stability in extreme conditions.

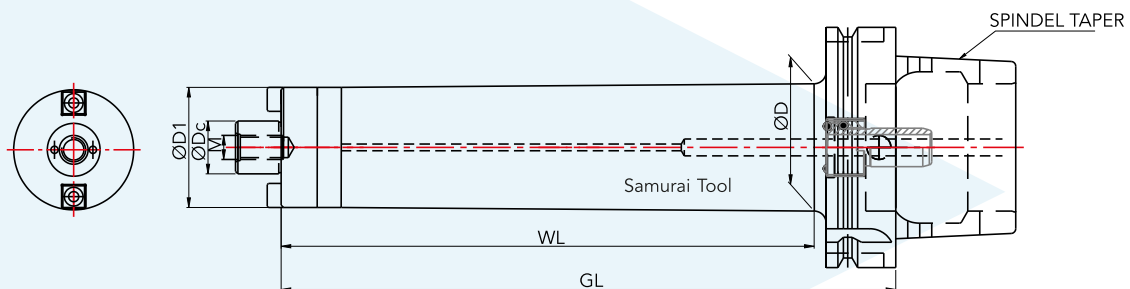


BT 40 & BT 50 L/D-6



SR. NO.	ITEM DESCRIPTION	ORDERING CODE	SPINDEL TAPER	D1	Dc	D	M	WL	GL
01	ABB06-MLD22-BT40-240	846672835641	BT40	48	22	50	M10	240	272
02	ABB06-MLD22-BT50-250	846672794161	BT50	50	22	50	M10	250	293
03	ABB06-MLD27-BT50-310	846672343741	BT50	60	27	63	M12	310	355
04	ABB06-MLD32-BT50-350	846672663321	BT50	66	32	70	M16	350	395

HSK A-63 & HSK A-100 L/D-6



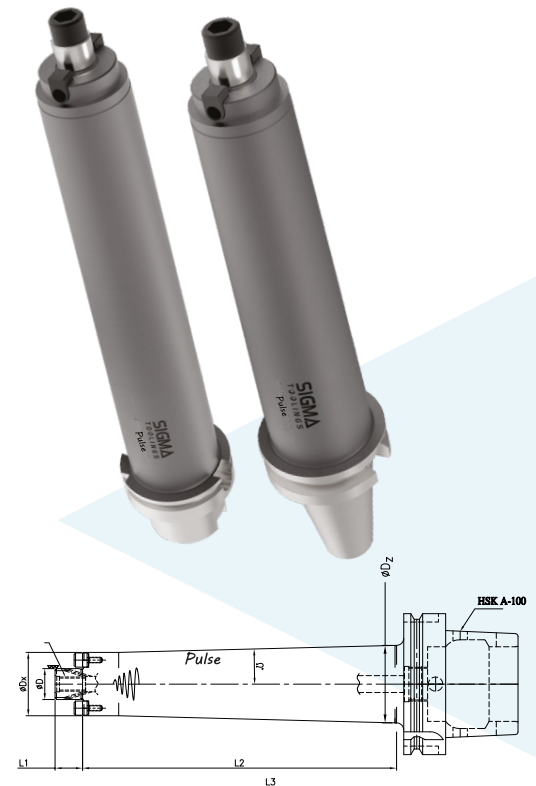
SR. NO.	ITEM DESCRIPTION	ORDERING CODE	SPINDEL TAPER	D1	Dc	D	M	WL	GL
01	ABB06-MLD22-HSK63-240	846672521221	HSK A-63	48	22	50	M10	240	265
02	ABB06-MLD22-HSK100-250	846672632181	HSK A100	50	22	50	M10	250	285
03	ABB06-MLD27-HSK100-310	846672995341	HSK A100	60	27	63	M12	310	345
04	ABB06-MLD32-HSK100-350	846672461491	HSK A100	66	32	70	M16	350	385

The **PULSE** Series revolutionizes drilling operations with its specialized design. Engineered to optimize cutting speeds for non-ferrous materials, it ensures superior performance in various applications. Meanwhile, for ferrous materials, 'PULSE' maximizes speed and feed rates, enhancing operational efficiency. Notably, PULSE series eliminates the need for axial or radial runout adjustment, streamlining the drilling process and saving valuable time. Its unique features make PULSE a game-changer in the field, offering precision and reliability without the hassle of constant adjustments.

Features

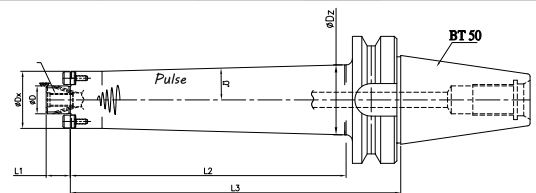
- ▶ Optimize cutting speeds for non-ferrous materials to achieve better performance.
- ▶ Maximize speed and feed rates for ferrous materials to enhance efficiency.
- ▶ PULSE is engineered to enhance axial force during drilling operations.
- ▶ No axial or radial runout adjustment required.

Anti-Vibration For HSK-A100



ITEM DESCRIPTION	DIMENSION (mm)							M	L-KEY	ORDER CODE
	ØD	ØDx	ØDz	Ω°	L1	L2	L3			
STB 22-1-1640250	16	45	55	1.5°	17	216	250	M8	L-6	846672469061
STB 22-1-1640290	16	45	55	1.5°	17	256	290	M8	L-6	846672471491
STB 22-1-2250300	22	50	60	1.5°	19	266	300	M10	L-8	846672741451
STB 22-1-2250370			65	2°		336	370			846672393581
STB 22-1-2760440	27	60	75	1.5°	21	406	420	M12	L-10	846672669861
STB 22-1-3270440	32	70	85	1.5°	24	406	440	M16	L-14	846672286801

Anti-Vibration For BT50



ITEM DESCRIPTION	DIMENSION (mm)							M	L-KEY	ORDER CODE
	ØD	ØDx	ØDz	Ω°	L1	L2	L3			
STB23-1-1640250	16	45	50	1.5°	17	207	250	M8	L-6	846672927431
STB23-1-1640290			55			247	290			846672668561
STB23-1-2245260	22	45	55	1.5°	19	217	260	M10	L-8	846672664871
STB23-1-2245300			60	2°		257	300			846672485611
STB23-1-2250260		50	60	1.5°		217	260			846672188171
STB23-1-2250300			65	2°		257	300			846672604931
STB23-1-2760360	27	60	75	1.5°	21	317	360	M12	L-10	846672725031
STB23-1-2760410						367	410			846672922341
STB23-1-3270390	32	70	85	1.5°	24	347	390	M16	L-14	846672851331
STB23-1-3270440						397	440			846672120361

Micro Bore Unit

Sigma Toolings' **Micro Bore Units** offers up to **2-micron precision**, making them ideal for high-accuracy finish boring applications. With an accurately designed scale, these units allow for easy fine adjustments directly on the machine. Our unit's **zero-backlash mechanism** and **advanced ultra-coating** on the surface enable higher strokes, enhancing both performance and durability in demanding machining tasks. With the help of Self locking mechanism the diameter can remain unchanged.

Features

- ▶ The least count of MBU is $\pm 0.002\text{mm}$ radially.
- ▶ The repeatability of MBU is $\pm 0.002\text{mm}$ radially.
- ▶ Stock Available at Dealer or Factory.
- ▶ Self Locking Mechanism .



Micro Bore Unit - Angular

F	L	T	A	09	02
FINE	LEFT HAND	INSERT SHAPE	ANGULAR	CUTTING EDGE LENGTH	INSERT THICKNESS

Code of Angular MBU	ANGULER UNIT CODE & HAND				SUITABLE INSERT	DIMENSION			
	ITEM DESCRIPTION	ORDER CODE	ITEM DESCRIPTION	ORDER CODE		Dh	L1	F1	Dmin
	FLCA-0602	846672797391	FRCA-0602	846672180321	CC - - 0602	16	14.3	0.45	25
	FLTA-0902	846672664301	FRTA-0902	846672191651	TC - - 0902	20	19.1	1.0	32
	FLTA-1102	846672304621	FRTA-1102	846672302631	TC - - 1102	22	23	1.2	42
	FLCA-09T3	846672185021	FRCA-09T3	846672713591	CC - - 09T3	22	23	1.2	42
	FLTA-16T3	846672974891	FRTA-16T3	846672654581	TC - - 16T3	32	33.3	1.3	55
	FLDA-0702	846672699991	FRDA-0702	846672888771	DC - - 0702	20	19.9	1.0	32

Micro Bore Unit - Vertical

F	R	T	V	09	02
FINE	RIGHT HAND	INSERT SHAPE	VERTICAL	CUTTING EDGE LENGTH	INSERT THICKNESS

Code of Vertical MBU	VERTICAL UNIT CODE & HAND				SUITABLE INSERT	DIMENSION			
	LH	ORDER CODE	RH	ORDER CODE		Dh	L1	F1	Dmin
	FLCV-0602	846672875051	FRCV-0602	846672812921	CC - - 0602	16	14.3	5.1	27
	FLTV-0902	846672815881	FRTV-0902	846672697481	TC - - 0902	20	19.1	6.3	37
	FLTV-1102	846672661731	FRTV-1102	846672889691	TC - - 1102	22	23	7.2	49
	FLCV-09T3	846672450591	FRCV-09T3	846672152811	CC - - 09T3	22	23	7.2	49
	FLTV-16T3	846672633181	FRTV-16T3	846672169871	TC - - 16T3	32	33.3	10.3	67
	FLDV-0702	846672591141	FRDV-0702	846672489931	DC - - 0702	20	19.9	6.3	37

Different Types of Micro Bore Unit

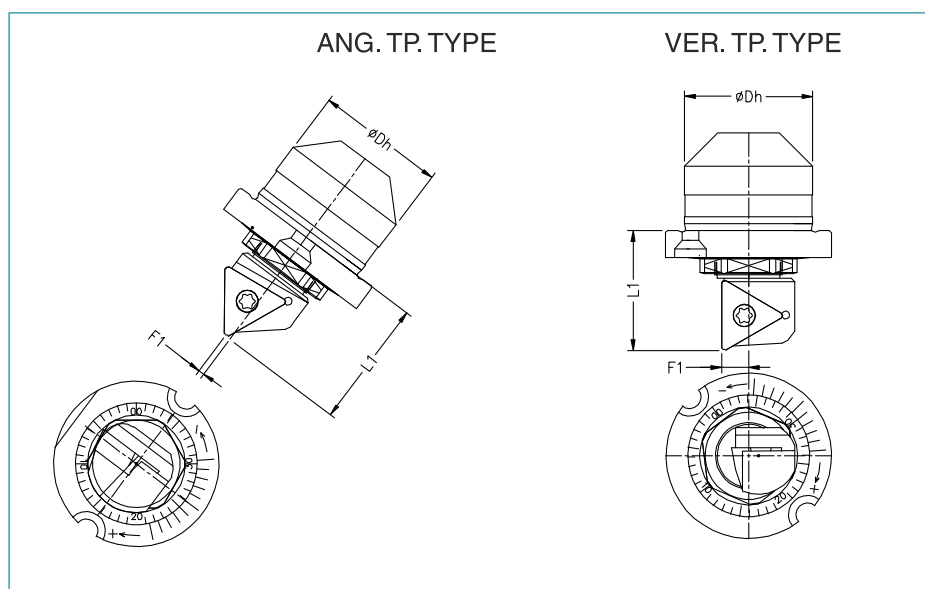


Range of Micro Boring Units

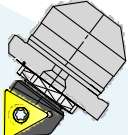
- ▶ Angular C/T/D Type
- ▶ Vertical C/T/D Type

** Note:- We have also manufacture customise design MBU

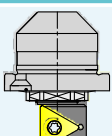
M-Type Micro Boring Unit



M-Type Angular Unit

ENTRY VIEW	UNIT CODE & HAND				SUITABLE INSERT	DIMENSION			
	LH	ORDERING CODE	RH	ORDERING CODE		Dh	L1	F1	Dmin
	M2LTA-1103	846672338581	M2RTA-1103	846672806201	TP** 1103	19.05	18.4	0.80	Ø36
	M3LTA-1103	846672714401	M3RTA-1103	846672637701	TP** 1103	22.22	22.5	0.65	Ø47
	M4LTA-16T3	846672458311	M4RTA-16T3	846672208751	TP** 16T3	31.75	33.50	1.00	Ø73

M-Type Vertical Unit

ENTRY VIEW	UNIT CODE & HAND				SUITABLE INSERT	DIMENSION			
	LH	ORDERING CODE	RH	ORDERING CODE		Dh	L1	F1	Dmin
	M2LTV-1103	846672518851	M2RTV-1103	846672534091	TP** 1103	19.05	17.80	4.00	Ø36
	M3LTV-1103	846672437521	M3RTV-1103	846672225971	TP** 1103	22.22	21.5	4.80	Ø47
	M4LTV-16T3	846672778351	M4RTV-16T3	846672391781	TP** 16T3	31.75	31.4	7.1	Ø73

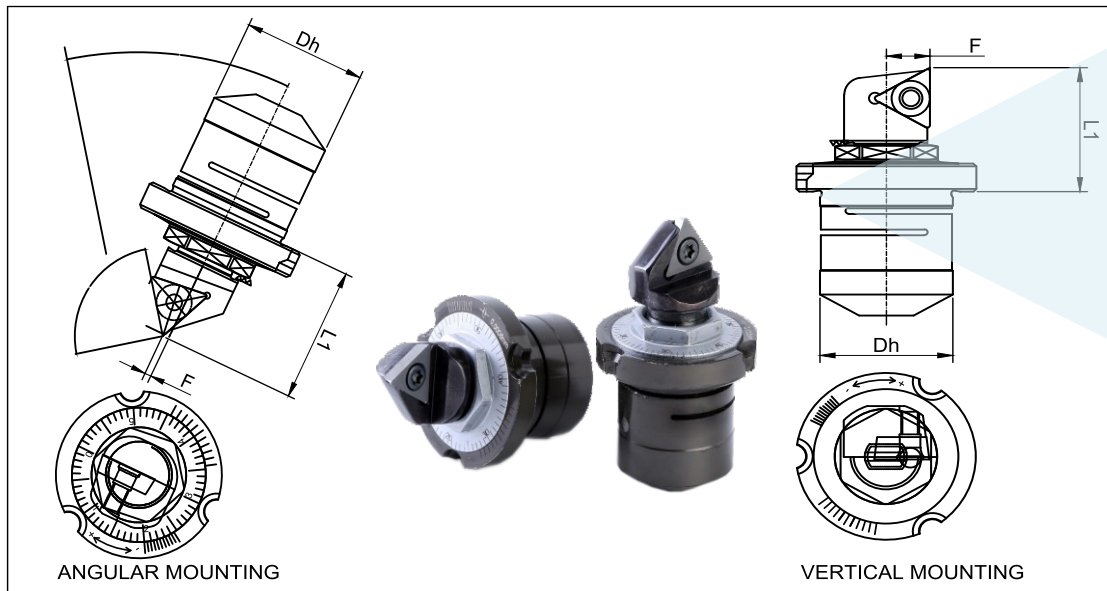
Spare List

UNIT CODE & HAND		SUITABLE INSERT	SPARES FOR UNITS				
LH	RH		INSERT SCREW	TROX	MOUNTING SCREW	ALLEN KEY	SPANNER
M2LTA-1103	M2RTA-1103	TP** 1103	SC1103-M3	T9	SY 3	AK 2	S13
M3LTA-1103	M3RTA-1103				SY 3.5	AK 2	S15
M4LTA-16T3	M4RTA-16T3	TP** 16T3	SC16T3-M4	T15	SY 5	AK 3	S22
M2LTV-1103	M2RTV-1103	TP** 1103	SC1103-M3	T9	SY 3.0	AK 2	S13
M3LTV-1103	M3RTV-1103				SY 3.5	AK 2	S15
M4LTV-16T3	M4RTV-16T3	TP** 16T3	SC16T3-M4	T15	SY 5	AK 3	S22

NEW

NEW SERIES MICRO BORING UNIT (HALF MICRON)

**SIGMA
TOOLINGS**



ANGULAR MOUNTING DIMENSIONS

ENTRY VIEW	MBU	ORDERING CODE	MBU	ORDERING CODE	SUITABLE INSERT	DIMENSION			
						Dh	L1	F1	Dmin
	501 CA 0602	846672833941	502 CA 0602	846672292521	CC.. 0602	16	14.3	0.2	Ø25
	501 TA 0902	846672634411	502 TA 0902	846672721831	TC.. 0902	20	19.1	1	Ø33.1
	501 TA 1102	846672814571	502 TA 1102	846672153241	TC.. 1102	22	23	1.2	Ø42.6
	501 TA 16T3	846672496801	502 TA 16T3	846672781701	TC..16T3	32	33.3	1.2	Ø60

VERTICAL MOUNTING DIMENSIONS

ENTRY VIEW	MBU	ORDERING CODE	MBU	ORDERING CODE	SUITABLE INSERT	DIMENSION			
						Dh	L1	F1	Dmin
	501 CV 0602	846672297431	502 CV 0602	846672913421	CC.. 0602	16	13.3	5.1	Ø27.6
	501 TV 0902	846672394981	502 TV 0902	846672703181	TC.. 0902	20	18.3	6.35	Ø37.1
	501 TV 1102	846672157651	502 TV 1102	846672189511	TC.. 1102	22	22.1	7.2	Ø49.1
	501 TV 16T3	846672647441	502 TV 16T3	846672607461	TC..16T3	32	32	10.3	Ø69

SPARE DETAILS

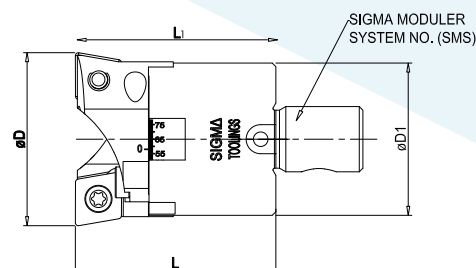
MBU CODE & HAND		INSERT TYPE	SPARES FOR MBU				
LH	RH		INSERT SCREW	TORX	MOUNTING SCREW	TORX	SPANNER
501 CV 0602	502 CV 0602	CC.. 0602	402506	T8	403008-M	T8	I-10
501 TV 0902	502 TV 0902	TC.. 0902	402206	T7	403008-M	T8	I-13
501 TV 1102	502 TV 1102	TC.. 1102	402506	T8	404011-M	T15	I-15
501 TV 16T3	502 TV 16T3	TC..16T3	403509	T15	SCCST-5	T20	I-22

Rough/Semifinish Boring Heads

Sigma Toolings offers standard range of twin leaf boring head to cater to the roughing application. Our range of rough boring heads starts from 28 to 150

Features

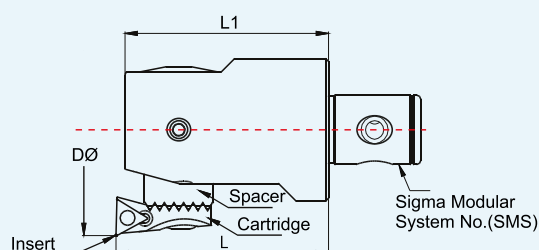
- ▶ Superior rigidity with compact body design.
- ▶ Enhanced design providing dia/length ratio to ensure Accuracy.
- ▶ Suitable for blind and open operations.
- ▶ Available in CCMT & TCMT inserts.



2-Stepped Rough & Semifinish Boring Head

ITEM DESCRIPTION	ORDER CODE	SMS	ØD1	L	L1	ØD	INSERT TYPE	INSERT CLAMPING SCREW
SRBH22-28 S	846672751501	0	21	40	41	22-28	CC..0602	CSTB-2.5
SRBH27-35 S	846672716391	1	23	40	41	27-35	CC..0602	CSTB-2.5
SRBH34-44 S	846672948881	2	29	45	46	34-44	CC..09T3	CSTB-4
SRBH43-55 S	846672488661	3	37	55	56	43-55	CC..1204	CSTB-5
SRBH54-76 S	846672201301	4	48	60	61	54-76	CC..1204	CSTB-5
SRBH75-105 S	846672836141	5	60	75	76	75-105	CC..1204	CSTB-5
SRBH104-150 S	846672786431	6	80	90	91	104-150	CC..1204	CSTB-5

Fine Boring Heads



Machining Range
Ø22-200

Radial Least count adjustment 5 micron

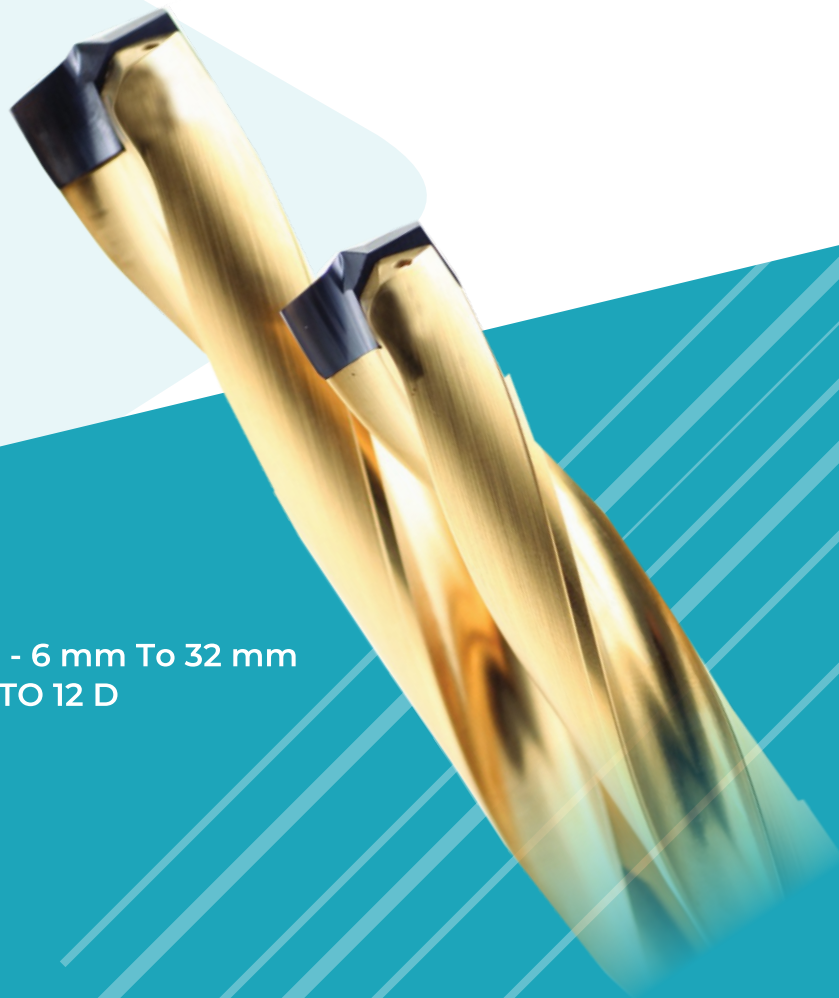
ITEM DESCRIPTION	ORDERING CODE	SMS NO.	CART-RIDGE	CARTRIDGE SCREW	BORING			KG	TIGHTENING TORQUE
					ØD	L	L1		
SFBH22-28	846672191581	0	SC0	SM405	22-28	42	38	0.1	10kgf/cm
SFBH27-35	846672530671	1	SC1	SM406	27-35	42	38	0.12	15kgf/cm
SFBH34-44	846672408081	2	SC2	SM406	34-44	46	43	0.22	15kgf/cm
SFBH43-55	846672191661	3	SC3	SM508	43-55	55	53	0.44	25kgf/cm
SFBH54-76	846672724501	4	SC4	SM608	54-76	60	55	0.8	60kgf/cm
SFBH75-105	846672631031	5	SC5	SM810	75-105	75	70	1.7	100kgf/cm
SFBH104-150	846672470681	6	SC6	SM810	104-150	90	85	3.5	100kgf/cm

KRUZ DRILLS SERIES

SIGMA **TIZ**

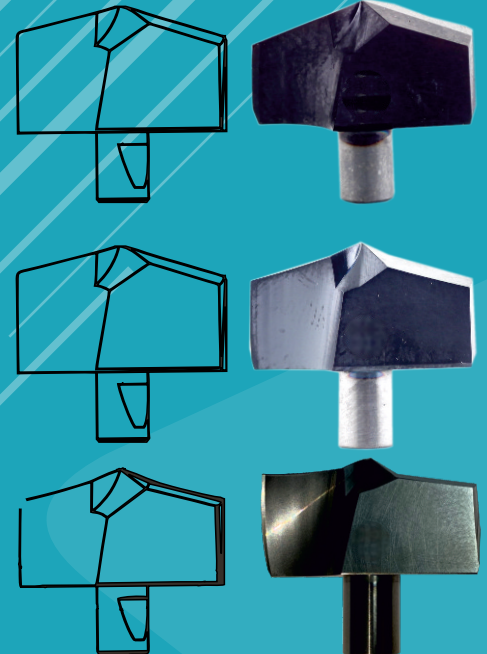
Exchangeable Head Drills With Coolant Holes

Our Innovative Drill Series Is Engineered For Excelling In Drilling Steel Components. Kruz Drills Feature Exchangeable Drill Heads With Coolant Holes, Ensuring Optimal Performance And Durability.

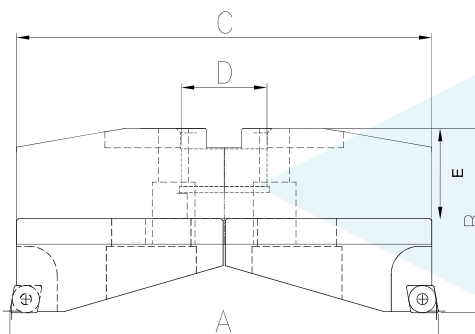
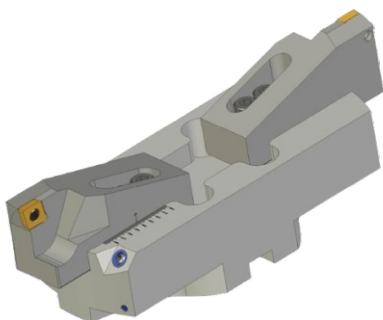


Diameter - 6 mm To 32 mm
L / D - 1.5 TO 12 D

DRILL HEADS

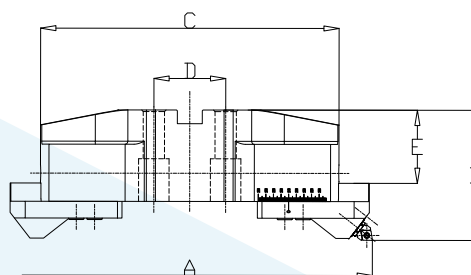
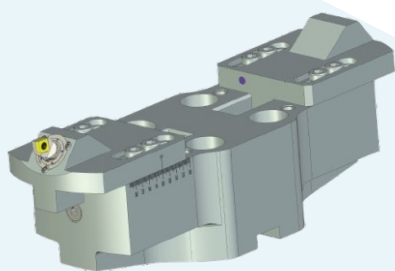


ROUGH TWIN LEAF BORING BAR



ITEM DESCRIPTION		ORDERING CODE	BORING RANGE		DIMENSIONS								WEIGHT
			A		B		C		D		E		
MM	INCH		MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	
SF-TW-B-100-01	SF-TW-B-200-01	846672186181	200-280	7.87-11.02	98.8	3.89	185	7.28	60	2.36	70.0	2.76	3.40
SF-TW-B-100-02	SF-TW-B-200-02	846672816131	275-355	10.83-13.98	98.8	3.89	265	10.43	60	2.36	70.0	2.76	4.17
SF-TW-B-100-03	SF-TW-B-200-03	846672667131	350-430	13.78-16.93	98.8	3.89	340	13.39	60	2.36	70.0	2.76	5.07
SF-TW-B-100-04	SF-TW-B-200-04	846672125881	425-505	16.73-19.88	98.8	3.89	415	16.34	60	2.36	70.0	2.76	5.64
SF-TW-B-100-05	SF-TW-B-200-05	846672919891	500-580	19.69-22.83	98.8	3.89	490	19.29	60	2.36	70.0	2.76	6.90
SF-TW-B-100-06	SF-TW-B-200-06	846672887821	575-655	22.64-25.79	98.8	3.89	565	22.24	60	2.36	70.0	2.76	7.90
SF-TW-B-100-07	SF-TW-B-200-07	846672421181	650-730	25.59-28.74	98.8	3.89	640	25.20	60	2.36	70.0	2.76	8.70
SF-TW-B-100-08	SF-TW-B-200-08	846672835741	725-805	28.54-31.69	123.8	4.87	715	28.15	60	2.36	95.0	3.74	15.30
SF-TW-B-100-09	SF-TW-B-200-09	846672419691	800-880	31.50-34.65	123.8	4.87	790	31.10	60	2.36	95.0	3.74	16.80
SF-TW-B-100-10	SF-TW-B-200-10	846672170791	875-955	34.45-37.60	123.8	4.87	865	34.06	60	2.36	95.0	3.74	18.10
SF-TW-B-100-11	SF-TW-B-200-11	846672627401	950-1030	37.40-40.55	123.8	4.87	940	37.00	60	2.36	95.0	3.74	19.90

FINISH TWIN LEAF BORING BAR

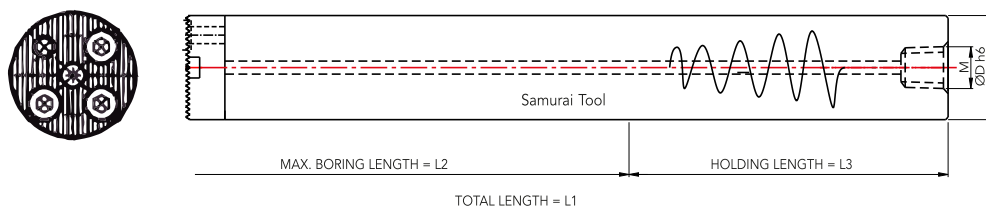


ITEM DESCRIPTION		ORDERING CODE	BORING RANGE		DIMENSIONS								WEIGHT	MBU
			A		B		C		D		E			
MM	INCH		MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	Kgs	
SF-TW-B-300-01	SF-TW-B-400-01	846672365621	200-280	7.87-11.02	111.6	4.39	185	7.28	60	2.36	70	2.76	4.9	FLTA-1102
SF-TW-B-300-02	SF-TW-B-400-02	846672397401	275-355	10.83-13.98	111.6	4.39	260	10.24	60	2.36	70	2.76	5.4	FLTA-1102
SF-TW-B-300-03	SF-TW-B-400-03	846672879441	350-430	13.78-16.93	111.6	4.39	335	13.19	60	2.36	70	2.76	6.0	FLTA-1102
SF-TW-B-300-04	SF-TW-B-400-04	846672344921	425-505	16.73-19.88	111.6	4.39	410	16.14	60	2.36	70	2.76	7.5	FLTA-1102
SF-TW-B-300-05	SF-TW-B-400-05	846672282461	500-580	19.69-22.83	111.6	4.39	485	19.09	60	2.36	70	2.76	8.4	FLTA-1102
SF-TW-B-300-06	SF-TW-B-400-06	846672567391	575-655	22.64-25.79	111.6	4.39	560	22.05	60	2.36	70	2.76	9.0	FLTA-1102
SF-TW-B-300-07	SF-TW-B-400-07	846672964001	650-730	25.59-28.74	111.6	4.39	635	25.00	60	2.36	70	2.76	9.9	FLTA-1102
SF-TW-B-300-08	SF-TW-B-400-08	846672501401	725-805	28.54-31.69	136.6	5.58	710	27.95	60	2.36	70	3.74	17.3	FLTA-1102
SF-TW-B-300-09	SF-TW-B-400-09	846672101231	800-880	31.50-34.65	136.6	5.58	785	30.91	60	2.36	70	3.74	18.3	FLTA-1102
SF-TW-B-300-10	SF-TW-B-400-10	846672984391	875-955	34.45-37.60	136.6	5.58	860	33.86	60	2.36	70	3.74	19.4	FLTA-1102
SF-TW-B-300-11	SF-TW-B-400-11	846672130681	950-1030	37.40-40.55	136.6	5.58	935	36.81	60	2.36	70	3.74	20.5	FLTA-1102

Sigma Tooling's **Samurai series** remains a top choice for demanding machining applications. Samurai starts from shank dia. 25 mm to 60 mm. It has auto-tuned damping mechanism which ensures steady and precise machining, even in challenging conditions. Samurai Tools are engineered to maintain stability, delivering high-quality performance.

Features

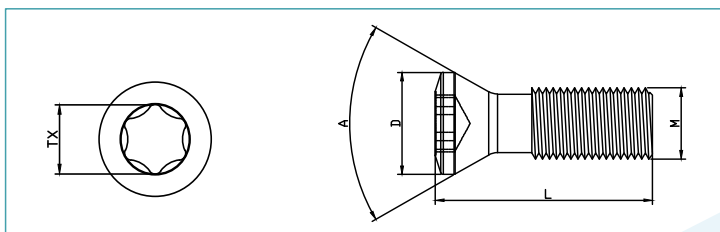
- ▶ High boring range from L/D-7 to L/D-10.
- ▶ Suitable for Roughing, Finishing, Grooving & Parting.
- ▶ Each tool is tested and has passed multiple quality checks in our facility.
- ▶ Longer life and assured reliability.



SR NO.	ITEM DESCRIPTION	ORDERING CODE	ØDh6	FH LENGTH	F2	L1	L2	L3	M
1	STB-6D-25-230	846672564891	25	20	-	230	130	100	1/4 BSP
2	STB-6D-32-288	846672642901	32	32	-	288	160	128	3/8 BSP
3	STB-6D-40-362	846672763011	40	38	-	362	202	160	1/2 BSP
4	STB-6D-50-462	846672183991	50	38	5	462	262	200	1/2 BSP
5	STB-6D-60-562	846672945871	60	38	10	562	322	240	3/4 BSP
6	STB-8D-25-280	846672179571	25	20	-	280	180	100	1/4 BSP
7	STB-8D-32-352	846672339141	32	32	-	352	224	128	3/8 BSP
8	STB-8D-40-442	846672822131	40	38	-	442	282	160	1/2 BSP
9	STB-8D-50-562	846672256871	50	38	5	562	362	200	1/2 BSP
10	STB-8D-60-682	846672595341	60	38	10	682	442	240	3/4 BSP
11	STB-10D-25-330	846672670591	25	20	-	330	230	100	1/4 BSP
12	STB-10D-32-416	846672716591	32	32	-	416	288	128	3/8 BSP
13	STB-10D-40-522	846672832091	40	38	-	522	362	160	1/2 BSP
14	STB-10D-50-662	846672118811	50	38	5	662	462	200	1/2 BSP
15	STB-10D-60-802	846672377741	60	38	10	802	562	240	3/4 BSP

▶ Working instructions

- ▶ Samurai bar should be clamping in slitting holder only. Do not use std. CNC holding System for samurai anti vibration.
- ▶ Do not hold in working area of samurai anti vibration boring bar. It may affect on dampening mechanism.
- ▶ Use proper coolant pressure for samurai anti vibration boring bar.



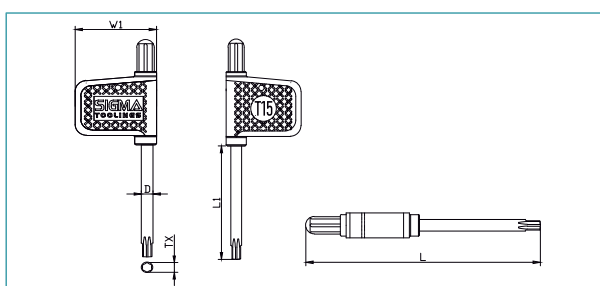
Insert Clamping Screw

SR.NO.	SCREW SIZE (M)	ORDER CODE	TROX (TX)	PITCH (p)	TOTAL LENGTH (L)	HEAD DIA (D)	ANGLE (A)
1	M2.0	402005	T6	0.4	5	2.8	60°
2	M2.2	402206	T7	0.45	6	3	60°
3	M2.5	402506	T8	0.45	6	3.5	45°
4	M3.0	403008	T8	0.5	8	4.3	60°
5	M3.5	403509	T15	0.6	9	5.3	60°
6	M4	404010	T15	0.7	10	5.7	60°
7	M4.5	404510	T20	0.75	10	6.7	60°
8	M5	405012	T20	0.8	12	7	60°

Micro Boring Unit Clamping Screw

SR.NO.	SCREW SIZE (M)	ORDER CODE	TROX (TX)	PITCH (p)	TOTAL LENGTH (L)	HEAD DIA (D)	ANGLE (A)
1	M3.0	403008-M	T9	0.5	8	4.3	60°
2	M4	404011-M	T15	0.7	11	5.7	60°

FLAG TYPE TORX KEY



Flag Type Torx Key

SR.NO.	ORDER NUMBER	TIP SIZE (TX)	SHAFT DIA (D)	SHAFT LENGTH (L1)	HANDLE WIDTH (W1)	TOTAL LENGTH (L)
1	STX06	T6	3.5	46	22.5	80
2	STX07	T7	3.5	46	22.5	80
3	STX08	T8	3.5	46	22.5	80
4	STX09	T9	3.5	46	22.5	80
5	STX10	T10	3.5	46	22.5	80
6	STX15	T15	4.0	42	28	82
7	STX20	T20	4.0	42	28	82

Precision Hydraulic Expansion Chucks

Hydraulic chucks provide **excellent clamping characteristics combined with precise concentricity**. Furthermore, they enable a simple and fast tool change, with the assistance of a special extraction key.

Features

- ▶ Very precision & high technology product.
- ▶ Suitable for Drilling, reaming and Milling operations.
- ▶ Ideal for ductile materials.
- ▶ Maintenance free design & easy to use, along with reduction sleeves (RS Steel).
- ▶ The tool runs true less than 5 micron and 3D, the tool life & machinability increases drastically.
- ▶ Most recommended for Die & Mould making industries & machining precision automobile components.
- ▶ Best operating temperature (20°/40°).

Available in Mountings

- ▶ BT (MAS403) (DIN ISO 7388-2)
- ▶ BT (MAS403) (Face & taper Contact)
- ▶ SK (DIN 69871) (DIN ISO 7388-1)
- ▶ HSK-A (DIN 69893-1)

Capacity - Heavy Duty

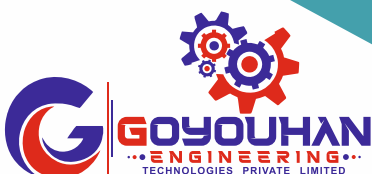
- ▶ HC12S
- ▶ HC20S
- ▶ HC32S

Standard Series from Sizes:

- ▶ H06 TO HC32

Balancing

- ▶ Balanced to 2.5G 25000 RPM.



Authorised Dealer

Goyouhan Engineering Technologies Pvt. Ltd.

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