



Timus Tooling System Pvt Ltd

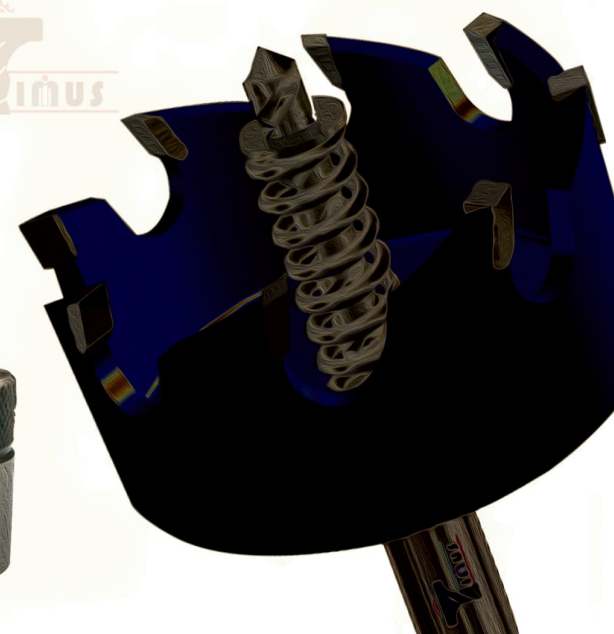
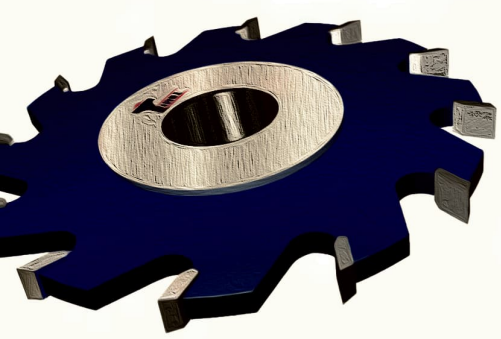
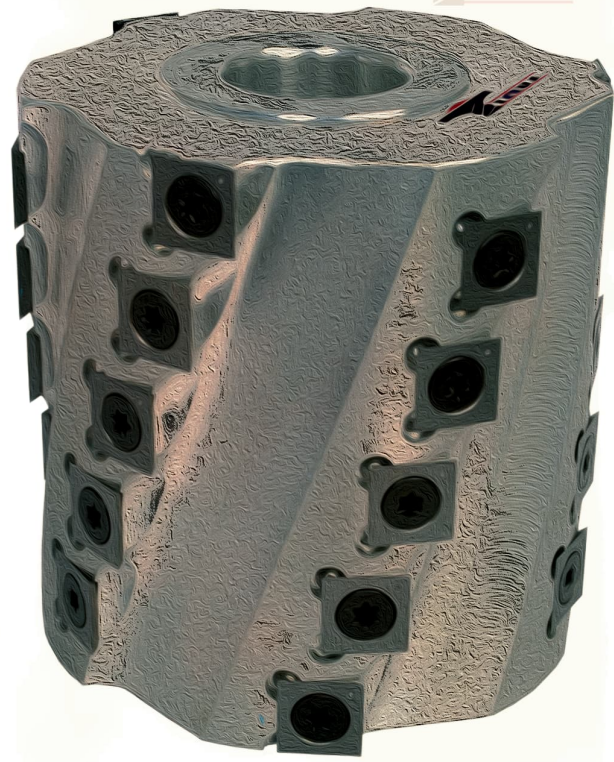


Where quality is never compromised...

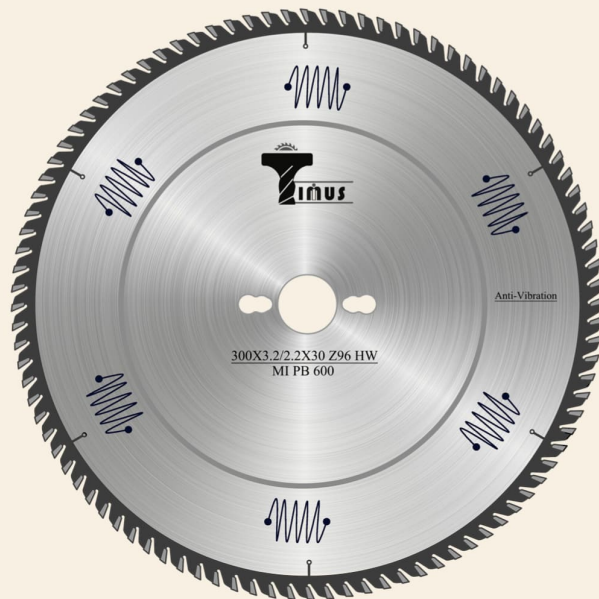
AN ISO 9001 : 2015 CERTIFIED COMPANY

MARKET LEADER IN SAWS





PANEL SAW BLADE FOR MDF AND PARTICLE BOARD



For sizing bilaminated panels along with the use of scoring saw blade with good finish and long cutting life.

Tooth Profile: Flat-triple chip tooth with positive cutting angle.

Materials: MDF, Particle Boards, Bi-Laminated Panels, Melamine Coated Panels

Machine: Horizontal panel saws, circular saws

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinholes	Code	Price
250	3.2	2.2	30	80	TT01	MI PB 500	4440
300	3.2	2.2	30	72	TT01	MI PB 510	4530
300	3.2	2.2	30	96	TT01	MI PB 600	4308
350	3.5	2.5	30	108	TT01	MI PB 601	6462

PCD Panel Saw Blades (30 Times Longer Life)

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinholes	Code	Price
250	3.2	2.2	30	80	TT01	MI DPB 500	44617
300	3.2	2.2	30	72	TT01	MI DPB 510	46155
300	3.2	2.2	30	96	TT01	MI DPB 600	41700

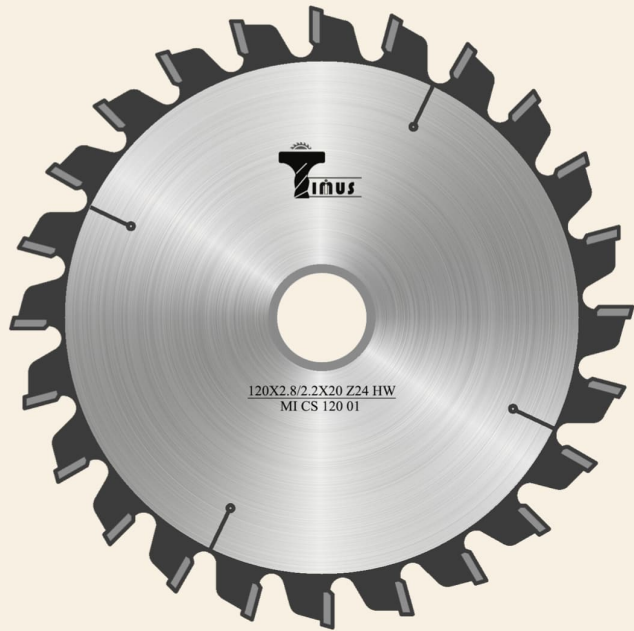
CONICAL SCORING SAW BLADE FOR PANEL PROCESSING

For scoring the coating on bilaminated panels

Tooth Profile: Conical Tooth with ATB 6°.

Materials: MDF, Bi-Laminated Panels.

Machine: Horizontal panel saw machines which allow vertical adjustment of the scorer in relation to the panel sizing saw blade kerf



D (mm)	B (mm)	b (mm)	d (mm)	Z	Code	Price
120	2.8-4.0	2.2	20	24	MI CS 120 01	2730
120	2.8-4.0	2.2	22	24	MI CS 120 02	2730
150	4.3-5.5	3.2	30	36	MI CS 150 01	4462
150	4.3-5.5	3.2	45	36	MI CS 150 02	4462
160	4.3-5.5	3.2	30	36	MI CS 160 01	4616
160	4.3-5.5	3.2	45	36	MI CS 160 02	4616
180	4.3-5.5	3.2	30	36	MI CS 180 01	4923
180	4.3-5.5	3.2	45	36	MI CS 180 02	4923
200	4.3-5.5	3.2	45	36	MI CS 200 01	5539
200	4.3-5.5	3.2	65	36	MI CS 200 02	5539

Conical PCD Scoring for Panel Saw Machines

D (mm)	B (mm)	b (mm)	d (mm)	Z	Code	Price
120	2.8-4.0	2.2	20	24	MI DCS 120 01	6600
120	2.8-4.0	2.2	22	24	MI DCS 120 02	6600



ADJUSTABLE SCORING SAW BLADE FOR PANEL PROCESSING



For scoring the coating on
bilaminated panels

Tooth Profile: Adjustable ATB with
positive cutting angle .

Materials: MDF, Bi-Laminated
Panels.

Machine: Horizontal panel saw
machines which allow vertical
adjustment of the scorer in relation to
the panel sizing saw blade kerf

D (mm)	B (mm)	d (mm)	Z	Code	Price
80	2.8-3.6	20	10+10	MI AS 80 01	2923
100	2.8-3.6	20	12+12	MI AS 100 01	2923
100	2.8-3.6	22	12+12	MI AS 100 02	2923
120	2.8-3.6	20	12+12	MI AS 120 01	2923
120	2.8-3.6	22	12+12	MI AS 120 02	2923

Adjustable PCD Scoring for Panel Saw Machine

D (mm)	B (mm)	d (mm)	Z	Code	Price
100	2.8-3.6	20	12+12	MI DAS 100 01	6462
120	2.8-3.6	20	12+12	MI DAS 120 01	6462
120	2.8-3.6	22	12+12	MI DAS 120 02	6462

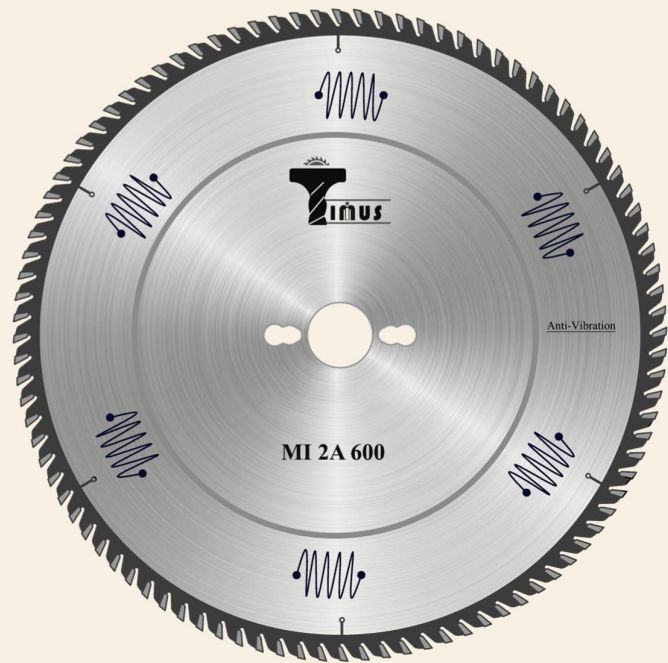
SAW BLADE FOR SOLID WOOD, PANELS AND COMPOSITES

For ripping and crosscutting

Tooth Profile: ATB tooth with positive cutting angle.

Materials: Soft and hard solid wood, unprocessed chipboard and plywood.

Machine: Circular Saws, DD Saws, Rip Saw, Portable Machines

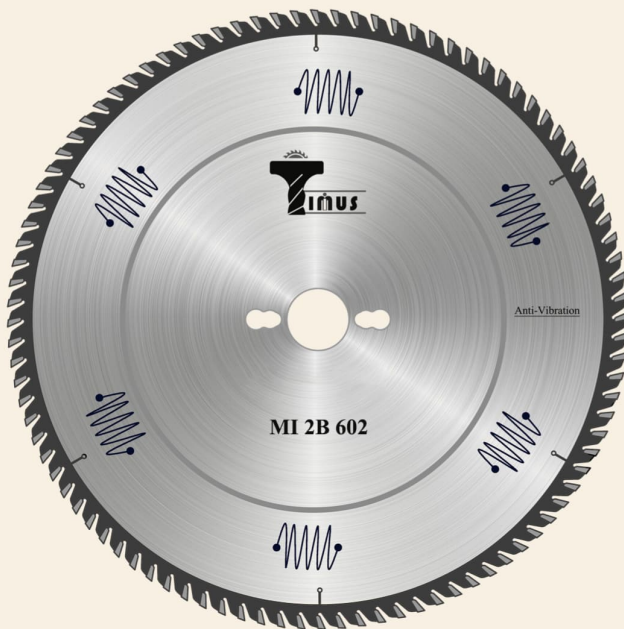


TT01: 2/7/42 + 2/9/46.4 + 2/10/60
TT02: 2/9/46.4 + 2/10/60

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinhole	Code	Price
250	3.2	2.2	30	40	TT01	MI 2A 500	3720
300	3.2	2.2	30	48	TT01	MI 2A 600	3810
350	3.5	2.5	30	54	TT02	MI 2A 700	5700
400	4.0	2.8	30	60	2/10/60	MI 2A 800	8760
450	4.4	3.0	30	66	2/10/60	MI 2A 900	10200
500	4.4	3.2	30	72	2/10/60+2/10/80	MI 2A 1000	12900
550	4.8	3.5	30	84	2/10/60+2/10/80	MI 2A 1100	16500
600	5.4	4.0	30	96	2/10/80	MI 2A 1200	19200



SAW BLADE FOR SOLID WOOD, PANELS AND COMPOSITES



For ripping and crosscutting

Tooth Profile: ATB tooth with positive cutting angle.

Materials: Soft and hard solid wood, unprocessed chipboard and plywood.

Machine: Circular Saws, DD Saws, Rip Saw, Portable Machines

TT01: 2/7/42 + 2/9/46.4 + 2/10/60
TT02: 2/9/46.4 + 2/10/60

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinhole	Code	Price
250	3.2	2.2	30	48	TT01	MI 2B 501	3810
250	3.2	2.2	30	60	TT01	MI 2B 502	3990
300	3.2	2.2	30	60	TT01	MI 2B 601	4080
300	3.2	2.2	30	72	TT01	MI 2B 602	4260
350	3.5	2.5	30	72	TT02	MI 2B 701	5970
350	3.5	2.5	30	84	TT02	MI 2B 702	6060
400	4.0	2.8	30	96	2/10/60	MI 2B 801	8850
450	4.4	3.0	30	96	2/10/60	MI 2B 900	10920
500	4.4	3.2	30	108	2/10/60+2/10/80	MI 2B 1000	13800
550	4.8	3.5	30	120	2/10/60+2/10/80	MI 2B 1100	18300
600	5.4	4.0	30	132	2/10/80	MI 2B 1200	21900

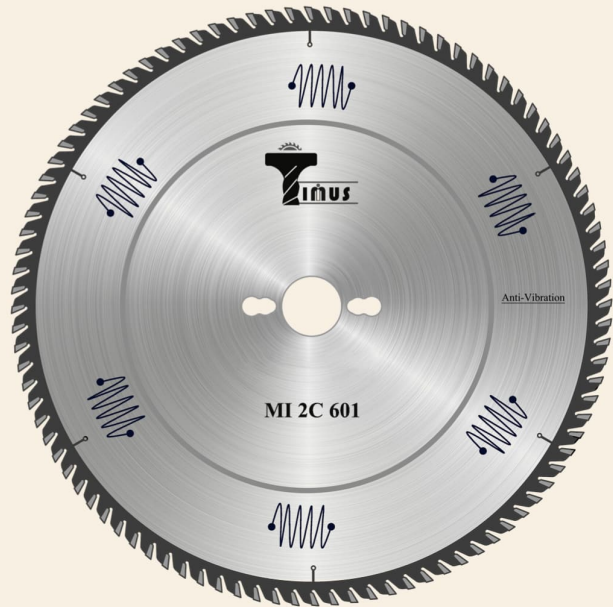
SAW BLADE FOR SOLID WOOD, PANELS AND COMPOSITES

For crosscutting solid wood.

Tooth Profile: ATB tooth with positive cutting angle.

Materials: Soft, exotic and hard solid wood, chipboard, thermoplastic wood composites, MDF laminated on one side.

Machine: Circular Saws, DD Saws, Rip Saw, Portable Machines



TT01: 2/7/42 + 2/9/46.4 + 2/10/60
TT02: 2/9/46.4 + 2/10/60

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinhole	Code	Price
250	3.2	2.2	30	80	TT01	MI 2C 501	4000
250	3.2	2.2	30	100	TT01	MI 2C 502	4260
300	3.2	2.2	30	96	TT01	MI 2C 601	4308
300	3.2	2.2	30	120	TT01	MI 2C 602	4980
350	3.5	2.5	30	108	TT02	MI 2C 700	6462
400	3.8	2.8	30	120	2/10/60	MI 2C 800	9300
450	4.4	3.0	30	132	TT02	MI 2C 900	12900
500	4.4	3.2	30	144	2/10/60+2/10/80	MI 2C 1000	14700
550	4.8	3.5	30	156	2/10/60+2/10/80	MI 2C 1100	21900
600	5.4	4.0	30	168	2/10/80	MI 2C 1200	22800



SAW BLADE FOR PANEL SIZING ON BEAM SAW MACHINES



For sizing single or multiple panels.

Tooth Profile: Flat triple chip tooth with positive cutting angle.

Materials: Chipboard or MDF laminated with melamine or plastic materials

Machine: Beam Saw Machine

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinholes	Code	Price
300	4.4	3.0	30	72	2/10/60	MI BS 601	8940
300	4.4	3.0	60	72	2/14/100	MI BS 602	8940
320	4.4	3.2	65	72	2/9/110	MI BS 640	9750
350	4.4	3.2	30	72	2/10/60	MI BS 701	9840
350	4.4	3.2	60	72	2/14/100	MI BS 702	9840
350	4.4	3.2	65	72	2/9/110	MI BS 703	9840
350	4.4	3.2	75	72	4/15/105	MI BS 704	9840
400	4.4	3.2	75	72	4/15/105	MI BS 800	12900
450	4.8	3.5	60	72	2/14/125	MI BS 900	14700

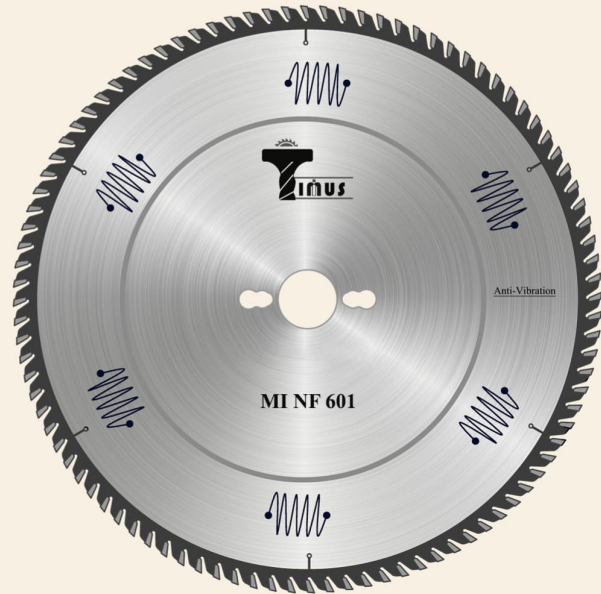
SAW BLADE FOR NON FERROUS AND UPVC

For cutting non ferrous and u-PVC material

Tooth Profile: TCG tooth with positive cutting angle

Materials: Aluminium, non ferrous, polymeric materials, PVC

Machine: Circular Saws, Horizontal Panel Saw Machine



TT01: 2/7/42 + 2/9/46.4 + 2/10/60
TT02: 2/9/46.4 + 2/10/60

D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinholes	Code	Price
250	2.8	2.2	30	100	TT01	MI NF 500	4260
255	2.8	2.2	25.4	100		MI NF 510	4296
300	3.5	3.0	30	72	TT02	MI NF 600	4530
300	3.5	3.0	30	96	TT02	MI NF 601	4769
300	3.0	2.5	30	100	TT02	MI NF 602	5700
300	3.0	2.5	30	120	TT02	MI NF 603	5846
305	3.0	2.5	25.4	120		MI NF 610	5880
350	3.5	3.0	30	84	TT02	MI NF 700	7500
350	3.5	3.0	30	108	2/11/63	MI NF 701	7846
350	3.0	2.5	30	100	TT02	MI NF 702	6060
350	3.0	2.5	30	120	TT02	MI NF 703	6150
380	3.5	3.0	32	112	2/11/63	MI NF 760	10200
400	3.5	3.0	30	96	2/11/63	MI NF 800	8850
400	3.5	3.0	32	96	2/11/63	MI NF 801	8850
400	3.5	3.0	30	120	2/11/63	MI NF 802	9300
420	3.5	3.0	30	96	2/11/70	MI NF 840	10200
420	3.5	3.0	30	120	2/11/70	MI NF 841	12900
450	4.0	3.2	30	108	2/11/63	MI NF 900	13231
450	4.0	3.2	30	128		MI NF 901	12990
450	4.0	3.2	32	128	2/11/63	MI NF 402	12990
500	4.0	3.2	30	120	2/10.5/70	MI NF 1000	13980
500	4.0	3.2	32	120	2/11/63	MI NF 1001	13980
500	4.0	3.2	30	140	2/10.5/70	MI NF 1002	14970
500	4.0	3.2	32	140	2/11/63	MI NF 1003	14970
530	4.2	3.5	30	126	2/10.5/70	MI NF 1060	18300
550	4.2	3.5	30	132	2/10.5/70	MI NF 1100	19200
600	4.8	3.8	30	156		MI NF 1200	21900



STRAIGHT LINE RIP SAW



For ripping on straight line rip saw.

Tooth Profile: ATB tooth with positive cutting angle.

Materials: Solid Wood

Machine: Straight line rip saw

D (mm)	B (mm)	d (mm)	Z	Pinholes	Code	Price
305	5.0	50.8	48	2/16/29	MI RIP 600	8462
355	5.0	50.8	70	2/16/29	MI RIP 710	9030
405	5.0	50.8	70	2/16/29	MI RIP 810	11920
455	5.0	50.8	70	2/16/29	MI RIP 860	14520

Multi-Ripping Saw Blades with Rakers

Saw Blade Suitable for Ripping

Tooth Profile: ATB 10° tooth

Materials: Soft and Hardwood dried at 15% humidity rate

Machine: Multi-ripping Machines



D (mm)	B (mm)	b (mm)	D (mm)	Z	Pinholes	Code	Price
250	3.2	2.2	30	20+2+2	2CH 10X4 + FT02	MR 04 0100	4154
250	3.2	2.2	60	20+2+2	4CH 21X5	MR 04 0200	4154
250	3.2	2.2	70	20+2+2	4CH 21X5	MR 04 0300	4154
250	3.2	2.2	80	20+2+2	2CH 13X5 + 2CH 21X5	MR 04 0400	4154
300	3.2	2.2	30	24+2+2	2CH 10X4 + FT02	MR 04 0500	4616
300	3.2	2.2	60	24+2+2	4CH 21X5	MR 04 0600	4616
300	3.2	2.2	70	24+2+2	4CH 21X5	MR 04 0700	4616
300	3.2	2.2	80	24+2+2	2CH 13X5 + 2CH 21X5	MR 04 0800	4616
350	3.5	2.5	30	28+2+4	2CH 10X4 + FT02	MR 04 1100	6000
350	3.5	2.5	60	28+2+4	4CH 21X5	MR 04 1200	6000
350	3.5	2.5	70	28+2+4	4CH 21X5	MR 04 1300	6000
350	3.5	2.5	80	28+2+4	2CH 13X5 + 2CH 21X5	MR 04 1400	6000
400	4.0	2.8	30	28+2+4	2CH 10X4 + FT02	MR 04 1500	7846
400	4.0	2.8	70	28+2+4	4CH 21X5	MR 04 1600	7846
400	4.0	2.8	80	28+2+4	2CH 13X5 + 2CH 21X5	MR 04 1700	7846



T.C.T Eco Range Saw Blades

Application : For cutting wood, laminates and aluminium

Use On : Hand cutters, Portable Saws, Table Saws.



D (mm)	B (mm)	b (mm)	d (mm)	Z	Pinholes	Code	Price
110	2.0	1.2	20	30		ECO 04030	200
110	2.0	1.2	20	40		ECO 04040	215
127	2.0	1.2	20	30		ECO 05030	245
127	2.0	1.2	20	40		ECO 05040	260
180	2.3	1.5	25.4	40		ECO 07040	395
180	2.3	1.5	25.4	60		ECO 07060	425
200	2.4	1.6	25.4	40		ECO 08040	485
200	2.4	1.6	25.4	60		ECO 08060	500
230	2.8	1.8	25.4	40		ECO 09040	617
250	2.8	1.8	25.4	40		ECO 10040	620
250	2.8	1.8	25.4	60		ECO 10060	740
250	2.8	1.8	25.4	100		ECO AL 10100	1625
300	3.2	2.2	25.4/30	48		ECO 12048	1850
300	3.2	2.2	25.4/30	60		ECO 12060	2000
300	3.2	2.2	25.4/30	100		ECO AL 12100	2400
355	3.2	2.2	25.4	120		ECO AL 14120	3650
400	3.6	2.6	30	100		ECO 16040	5600
400	3.6	2.6	30	120		ECO AL 16120	6200
450	4.0	3.0	30	120		ECO AL 18120	9500
450	4.0	3.0	30	108		ECO 18108	6950

Solid Carbide Straight Bits

Application : Can be used for through and blind cutting, rebating, grooving, trimming & copying of raw material, solid wood, melamine board, MDF, Particle Board & Laminated Plyboard

Use On : CNC Router and hand held routers equipped with chucks or adaptors



CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	Price
TT.ST.4.4.15	4	4	15	55	2	462
TT.ST.4.4.20	4	4	20	55	2	462
TT.ST.4.6.20	4	6	20	60	2	615
TT.ST.5.6.25	5	6	25	60	2	692
TT.ST.5.8.25	5	8	25	65	2	1077
TT.ST.6.6.20	6	6	20	60	2	692
TT.ST.6.6.25	6	6	25	60	2	692
TT.ST.6.6.30	6	6	30	60	2	769
TT.ST.6.6.40	6	6	40	75	2	923
TT.ST.6.8.25	6	8	25	65	2	1000
TT.ST.8.8.25	8	8	25	65	2	1077
TT.ST.8.8.30	8	8	30	65	2	1077
TT.ST.8.8.40	8	8	40	75	2	1385
TT.ST.8.8.50	8	8	50	100	2	1615
TT.ST.10.10.30	10	10	30	70	2	1692
TT.ST.10.10.40	10	10	40	75	2	2154
TT.ST.10.10.50	10	10	50	100	2	2462
TT.ST.10.10.75	10	10	75	150	2	3846
TT.ST.12.12.30	12	12	30	75	2	2308
TT.ST.12.12.40	12	12	40	75	2	2462
TT.ST.12.12.50	12	12	50	100	2	3077
TT.ST.12.12.75	12	12	75	150	2	4923

Solid Carbide Straight Bits (Steel Shank)



Application :Design To Provide A Smoother Finished Cut Used In Specially For ACP, Acrylic Plastics, Laminated Panel & Aluminum Panel Where Upward Chip Removal Long Life And Quality Finish

CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	Price
TT.INS.2.6.6	2	6	6	45	1	385
TT.INS.2.8.6	2	8	6	45	1	385
TT.INS.3.6.8	3	6	8	50	2	385
TT.INS.3.8.8	3	8	8	50	2	385
TT.INS.3.6.15	3	6	15	60	2	462
TT.INS.3.8.15	3	8	15	60	2	462
TT.INS.3.12.10	3	12	10	50	2	462
TT.INS.4.6.12	4	6	12	55	2	500
TT.INS.4.8.12	4	8	12	55	2	500
TT.INS.4.8.20	4	8	20	60	2	577
TT.INS.4.12.15	4	12	15	55	2	577
TT.INS.4.12.20	4	12	20	60	2	577
TT.INS.6.12.25	6	12	25	65	2	769
TT.INS.8.12.30	8	12	30	75	2	1385



T.C.T Multi Boring [Dowel Drills] - TTB . EMB - 57 .5mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck

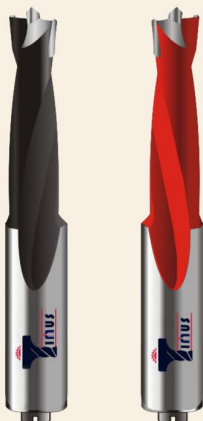


CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.MB.585R	1077	TTB.MB.585L	1077	5	85	60	10X20
TTB.MB.685R	1154	TTB.MB.685L	1154	6	85	60	10X20
TTB.MB.785R	1231	TTB.MB.785L	1231	7	85	60	10X20
TTB.MB.885R	1231	TTB.MB.885L	1231	8	85	60	10X20
TTB.MB.985R	1308	TTB.MB.985L	1308	9	85	60	10X20
TTB.MB.1085R	1308	TTB.MB.1085L	1308	10	85	60	10X20
TTB.MB.1285R	1385	TTB.MB.1285L	1385	12	85	60	10X20

T.C.T Multi Boring Bits [Dowel Drills] - TTB . EMB - 70mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.MB.08105R	1462	TTB.MB.08105L	1462	8	105	80	10X20
TTB.MB.10105R	1539	TTB.MB.10105L	1539	10	105	80	10X20
TTB.MB.12105R	1692	TTB.MB.12105L	1692	12	105	80	10X20
TTB.MB.15105R	2308	TTB.MB.15105L	2308	15	105	80	10X20

T.C.T Multi Boring Bits - TTB . EMB - 70mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.EMB.370R	769	TTB.EMB.370L	769	3	70	35	10X30
TTB.EMB.570R	538	TTB.EMB.570L	538	5	70	35	10X30
TTB.EMB.670R	538	TTB.EMB.670L	538	6	70	35	10X30
TTB.EMB.870R	554	TTB.EMB.870L	554	8	70	35	10X30
TTB.EMB.1070R	585	TTB.EMB.1070L	585	10	70	35	10X30
TTB.EMB.1570R	1000	TTB.EMB.1570L	1000	15	70	35	10X30

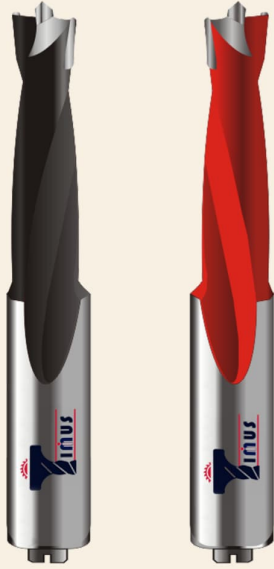
STANDARD SERIES



T.C.T Multi Boring Bits [Dowel Drills] - TTB . MB - 57.5mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.MB.357R	1385	TTB.MB.357L	1385	3	57.5	25	10X27
TTB.MB.457R	769	TTB.MB.457L	769	4	57.5	25	10X27
TTB.MB.557R	731	TTB.MB.557L	731	5	57.5	25	10X27
TTB.MB.657R	731	TTB.MB.657L	731	6	57.5	25	10X27
TTB.MB.757R	769	TTB.MB.757L	769	7	57.5	25	10X27
TTB.MB.857R	769	TTB.MB.857L	769	8	57.5	25	10X27
TTB.MB.957R	846	TTB.MB.957L	846	9	57.5	25	10X27
TTB.MB.1057R	846	TTB.MB.1057L	846	10	57.5	25	10X27
TTB.MB.1157R	1000	TTB.MB.1157L	1000	11	57.5	25	10X27
TTB.MB.1257R	1000	TTB.MB.1257L	1000	12	57.5	25	10X27
TTB.MB.1557R	1462	TTB.MB.1557L	1462	15	57.5	25	10X27

T.C.T Multi Boring Bits [Dowel Drills] - TTB. MB - 70mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.MB.370R	1385	TTB.MB.370L	1385	3	70	35	10X30
TTB.MB.470R	769	TTB.MB.470L	769	4	70	35	10X30
TTB.MB.570R	731	TTB.MB.570L	731	5	70	35	10X30
TTB.MB.670R	731	TTB.MB.670L	731	6	70	35	10X30
TTB.MB.770R	769	TTB.MB.770L	769	7	70	35	10X30
TTB.MB.870R	769	TTB.MB.870L	769	8	70	35	10X30
TTB.MB.970R	846	TTB.MB.970L	846	9	70	35	10X30
TTB.MB.1070R	846	TTB.MB.1070L	846	10	70	35	10X30
TTB.MB.1170R	1000	TTB.MB.1170L	1000	11	70	35	10X30
TTB.MB.1270R	1000	TTB.MB.1270L	1000	12	70	35	10X30
TTB.MB.1370R	1462	TTB.MB.1370L	1462	13	70	35	10X30
TTB.MB.1570R	1462	TTB.MB.1570L	1462	15	70	35	10X30

T.C.T Hinge Drill Bits - ATB . HB - 57.5mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	SHANK (mm)
TTB.HB.15.57R	1077	TTB.HB.15.57L	1077	15	57.5	10X26
TTB.HB.16.57R	1154	TTB.HB.16.57L	1154	16	57.5	10X26
TTB.HB.18.57R	1154	TTB.HB.18.57L	1154	18	57.5	10X26
TTB.HB.19.57R	1231	TTB.HB.19.57L	1231	19	57.5	10X26
TTB.HB.20.57R	1231	TTB.HB.20.57L	1231	20	57.5	10X26
TTB.HB.22.57R	1231	TTB.HB.22.57L	1231	22	57.5	10X26
TTB.HB.25.57R	1231	TTB.HB.25.57L	1231	25	57.5	10X26
TTB.HB.30.57R	1385	TTB.HB.30.57L	1385	30	57.5	10X26
TTB.HB.35.57R	1462	TTB.HB.35.57L	1462	35	57.5	10X26
TTB.HB.40.57R	2000	TTB.HB.40.57L	2000	40	57.5	10X26
TTB.HB.50.57R	2769	TTB.HB.50.57L	2769	50.8	57.5	10X26
TTB.HB.63.57R	3385	TTB.HB.63.57L	3385	63.5	57.5	10X26

T.C.T Hinge Drill Bits - ATB . HB - 70mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck

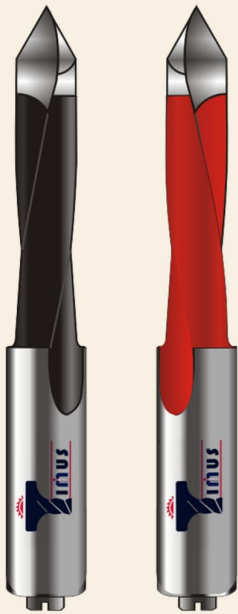


CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	SHANK (mm)
TTB.HB.15.70R	1077	TTB.HB.15.70L	1077	15	70	10X26
TTB.HB.16.70R	1154	TTB.HB.16.70L	1154	16	70	10X26
TTB.HB.18.70R	1154	TTB.HB.18.70L	1154	18	70	10X26
TTB.HB.19.70R	1231	TTB.HB.19.70L	1231	19	70	10X26
TTB.HB.20.70R	1231	TTB.HB.20.70L	1231	20	70	10X26
TTB.HB.22.70R	1231	TTB.HB.22.70L	1231	22	70	10X26
TTB.HB.25.70R	1231	TTB.HB.25.70L	1231	25	70	10X26
TTB.HB.30.70R	1385	TTB.HB.30.70L	1385	30	70	10X26
TTB.HB.35.70R	1462	TTB.HB.35.70L	1462	35	70	10X26
TTB.HB.40.70R	2000	TTB.HB.40.70L	2000	40	70	10X26
TTB.HB.50.70R	2769	TTB.HB.50.70L	2769	50.8	70	10X26
TTB.HB.63.70R	3385	TTB.HB.63.70L	3385	63.5	70	10X26

T.C.T Through Hole Bits [Dowel Drills] - ATB . TH - 57.5mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.TH.357R	1462	TTB.TH.357L	1462	3	57.5	25	10X27
TTB.TH.457R	1000	TTB.TH.457L	1000	4	57.5	25	10X27
TTB.TH.557R	846	TTB.TH.557L	846	5	57.5	25	10X27
TTB.TH.657R	923	TTB.TH.657L	923	6	57.5	25	10X27
TTB.TH.757R	1000	TTB.TH.757L	1000	7	57.5	25	10X27
TTB.TH.857R	1000	TTB.TH.857L	1000	8	57.5	25	10X27
TTB.TH.957R	1077	TTB.TH.957L	1077	9	57.5	25	10X27
TTB.TH.1057R	1077	TTB.TH.1057L	1077	10	57.5	25	10X27
TTB.TH.1157R	1231	TTB.TH.1157L	1231	11	57.5	25	10X27
TTB.TH.1257R	1308	TTB.TH.1257L	1308	12	57.5	25	10X27

T.C.T Through Hole Bits [Dowel Drills] - ATB . TH - 70mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	CL (mm)	SHANK (mm)
TTB.TH.370R	1462	TTB.TH.370L	1462	3	70	35	10X30
TTB.TH.470R	1000	TTB.TH.470L	1000	4	70	35	10X30
TTB.TH.570R	846	TTB.TH.570L	846	5	70	35	10X30
TTB.TH.670R	923	TTB.TH.670L	923	6	70	35	10X30
TTB.TH.770R	1000	TTB.TH.770L	1000	7	70	35	10X30
TTB.TH.870R	1000	TTB.TH.870L	1000	8	70	35	10X30
TTB.TH.970R	1077	TTB.TH.970L	1077	9	70	35	10X30
TTB.TH.1070R	1077	TTB.TH.1070L	1077	10	70	35	10X30
TTB.TH.1170R	1231	TTB.TH.1170L	1231	11	70	35	10X30
TTB.TH.1270R	1308	TTB.TH.1270L	1308	12	70	35	10X30

T.C.T Hinge Drill Bits - ATB . HB - 57.5mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	SHANK (mm)
TTB.HB.15.57R	1077	TTB.HB.15.57L	1077	15	57.5	10X26
TTB.HB.16.57R	1154	TTB.HB.16.57L	1154	16	57.5	10X26
TTB.HB.18.57R	1154	TTB.HB.18.57L	1154	18	57.5	10X26
TTB.HB.19.57R	1231	TTB.HB.19.57L	1231	19	57.5	10X26
TTB.HB.20.57R	1231	TTB.HB.20.57L	1231	20	57.5	10X26
TTB.HB.22.57R	1231	TTB.HB.22.57L	1231	22	57.5	10X26
TTB.HB.25.57R	1231	TTB.HB.25.57L	1231	25	57.5	10X26
TTB.HB.30.57R	1385	TTB.HB.30.57L	1385	30	57.5	10X26
TTB.HB.35.57R	1462	TTB.HB.35.57L	1462	35	57.5	10X26
TTB.HB.40.57R	2000	TTB.HB.40.57L	2000	40	57.5	10X26
TTB.HB.50.57R	2769	TTB.HB.50.57L	2769	50.8	57.5	10X26
TTB.HB.63.57R	3385	TTB.HB.63.57L	3385	63.5	57.5	10X26

T.C.T Hinge Drill Bits - ATB . HB - 70mm Length

Application : Drill Blind Holes On Laminated material, Solid Wood And Plastic.

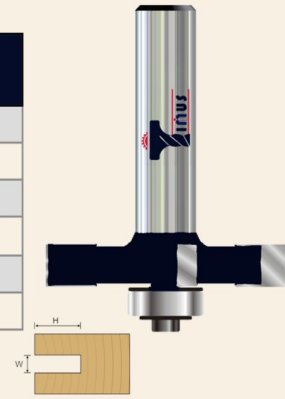
Use On : Multi Boring & CNC Boring Machine With Adaptor Or Chuck



CODE (RIGHT)	PRICE	CODE (LEFT)	PRICE	DIA (mm)	OAL (mm)	SHANK (mm)
TTB.HB.15.70R	1077	TTB.HB.15.70L	1077	15	70	10X26
TTB.HB.16.70R	1154	TTB.HB.16.70L	1154	16	70	10X26
TTB.HB.18.70R	1154	TTB.HB.18.70L	1154	18	70	10X26
TTB.HB.19.70R	1231	TTB.HB.19.70L	1231	19	70	10X26
TTB.HB.20.70R	1231	TTB.HB.20.70L	1231	20	70	10X26
TTB.HB.22.70R	1231	TTB.HB.22.70L	1231	22	70	10X26
TTB.HB.25.70R	1231	TTB.HB.25.70L	1231	25	70	10X26
TTB.HB.30.70R	1385	TTB.HB.30.70L	1385	30	70	10X26
TTB.HB.35.70R	1462	TTB.HB.35.70L	1462	35	70	10X26
TTB.HB.40.70R	2000	TTB.HB.40.70L	2000	40	70	10X26
TTB.HB.50.70R	2769	TTB.HB.50.70L	2769	50.8	70	10X26
TTB.HB.63.70R	3385	TTB.HB.63.70L	3385	63.5	70	10X26

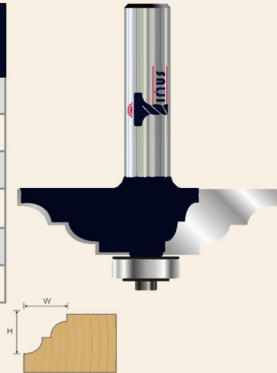
T.C.T. Brazed Rebating Bits

CODE	W (mm)	H (mm)	C.D. (mm)	SHANK (mm)	Z	PRICE
T T.RB.04.12	4	12	37	12	4	692
T T.RB.06.12	6	12	37	12	4	692
T T.RB.08.12	8	12	37	12	4	692
T T.RB.10.12	10	12	37	12	4	769
T T.RB.12.12	12	12	37	12	4	769
T T.RB.15.12	15	12	37	12	4	1000



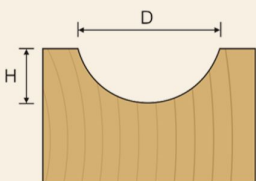
T.C.T. Brazed Classical Bits

CODE	W (mm)	H (mm)	C.D. (mm)	SHANK (mm)	Z	PRICE
T T.C.B.08.08	8	8	29	12	2	769
T T.C.B.10.10	10	10	33	12	2	846
T T.C.B.12.12	12	12	37	12	2	846
T T.C.B.15.10	15	15	43	12	2	846
T T.C.B.15.15	15	15	43	12	2	923
T T.C.B.19.19	19	19	51	12	2	1000



T.C.T. Brazed Round Nose Bits

Application : To Be Used On ALL CNC Router Manual Routers & Stand Routers, Making inner Radies Shapes All Craft, Items Shatters, Doors&Wood paneling Raw Material Solid Wood Melamine Board, Mdf, Partical Board & Laminated Plywood,



CODE	C.D. (mm)	R (mm)	H (mm)	SHANK (mm)	PRICE
T T.R.N.0812	8	4	10	12	462
T T.R.N.1012	10	5	10	12	462
T T.R.N.1212	12	6	12	12	462
T T.R.N.1512	15	7.5	12	12	462
T T.R.N.1912	19	9.5	15	12	538
T T.R.N.2512	25	12.5	15	12	585
T T.R.N.3012	30	15	17	12	654
T T.R.N.3212	32	16	18	12	692
T T.R.N.3512	35	17.5	20	12	692
T T.R.N.4012	40	20	22	12	923
T T.R.N.4512	45	22.5	25	12	1231
T T.R.N.5012	50	25	28	12	1385

CODE	C.D. (mm)	H (mm)	SHANK (mm)	PRICE
T T.W.B.1512	15	2.5	12	462
T T.W.B.1912	19	2.5	12	554
T T.W.B.2512	25	2.5	12	592
T T.W.B.3012	30	2.5	12	646
T T.W.B.3212	32	2.5	12	692
T T.W.B.3512	35	2.5	12	692



H.S.S Slot Mortising Drill Bit

Application : Used For Cutting Mortise

Slots In Soft And Hardwood

Use On : Mortising Machine Equipped With

Chucks

Materials : MDF , HARDWOOD

2 FLUTE



CODE	C.D. (mm)	C.L. (mm)	OAL (mm)	S.D. (mm)	Z	PRICE
TT.HSM.06.40.2	6	40	100	12/13	2	1692
TT.HSM.08.50.2	8	50	100	12/13	2	1692
TT.HSM.10.60.2	10	60	100	12/13	2	1692
TT.HSM.12.60.2	12	60	100	12/13	2	1846
TT.HSM.13.60.2	13	60	100	12/13	2	1923
TT.HSM.14.60.2	14	60	100	12/13	2	2000
TT.HSM.15.60.2	15	60	100	12/13	2	2154
TT.HSM.16.60.2	16	60	100	12/13	2	2308
TT.HSM.18.60.2	18	60	100	12/13	2	3077
TT.HSM.19.60.2	19	60	100	12/13	2	3385
TT.HSM.20.60.2	20	60	100	12/13	2	3692

3 FLUTE

CODE	C.D. (mm)	C.L. (mm)	OAL (mm)	S.D. (mm)	Z	PRICE
TT.HSM.06.40.3	6	40	100	16	3	2077
TT.HSM.08.50.3	8	50	100	16	3	2077
TT.HSM.10.60.3	10	60	100	16	3	2154
TT.HSM.12.60.3	12	60	100	16	3	2231
TT.HSM.13.60.3	13	60	100	16	3	2462
TT.HSM.14.60.3	14	60	100	16	3	2615
TT.HSM.15.60.3	15	60	100	16	3	2923
TT.HSM.16.60.3	16	60	100	16	3	3077
TT.HSM.18.60.3	18	60	100	16	3	3692
TT.HSM.19.60.3	19	60	100	16	3	4154
TT.HSM.20.60.3	20	60	100	16	3	4462

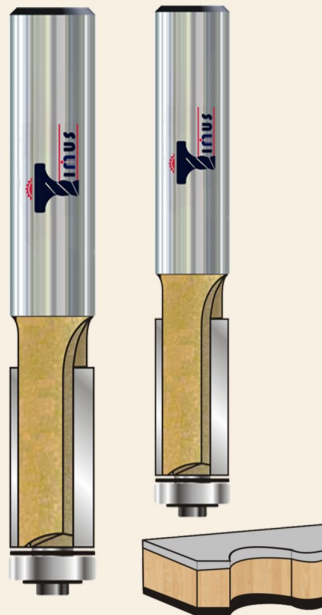
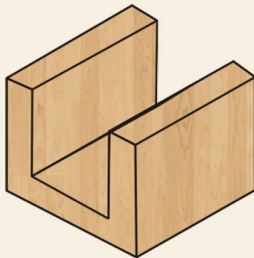
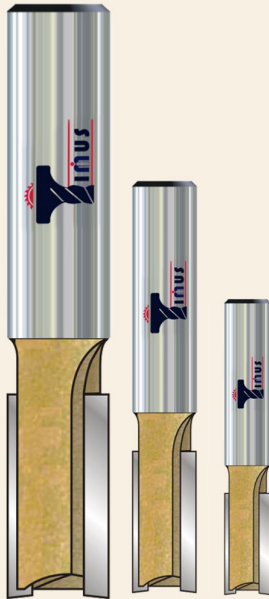
T.C.T Slot Mortising Drill Bit



CODE	C.D. (mm)	C.L. (mm)	OAL (mm)	S.D. (mm)	N.L. (mm)	Z	PRICE
TT.TCT.10.20.60	10	60	110	12/13/16	20	2	2154
TT.TCT.12.20.60	12	60	110	12/13/16	20	2	2462
TT.TCT.13.20.60	13	60	110	12/13/16	20	2	2615
TT.TCT.14.20.60	14	60	110	12/13/16	20	2	2769
TT.TCT.15.20.60	15	60	110	12/13/16	20	2	2923
TT.TCT.16.20.60	16	60	110	12/13/16	20	2	3231
TT.TCT.18.20.60	18	60	110	12/13/16	20	2	3692
TT.TCT.19.20.60	19	60	110	12/13/16	20	2	4000
TT.TCT.20.20.60	20	60	110	12/13/16	20	2	4154

T.C.T Brazed Straight Bits

Use On : All CNC Routers M/C, Hand Routers, Stand Routers & Hand Trimmer Machine
Specially Made For Laminated Board, Plywood, Particle board's & Solid Surface, Edge Finish,
Cutting, Rebating & Grooving



Premium Series

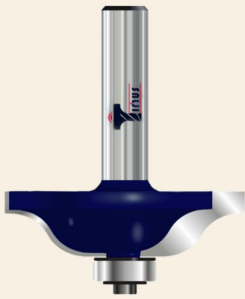
CODE	C.D. (mm)	S.D (mm)	C.L (mm)	Z	PRICE
TT.SB.5620	5	6	20	2	523
TT.SB.6620	6	6	20	2	523
TT.SB.6820	6	8	20	2	523
TT.SB.61220	6	12	20	2	523
TT.SB.7825	7	8	25	2	538
TT.SB.71225	7	12	25	2	538
TT.SB.8625	8	6	25	2	538
TT.SB.8825	8	8	25	2	538
TT.SB.81225	8	12	25	2	577
TT.SB.81230	8	12	30	2	577
TT.SB.81235	8	12	35	2	615
TT.SB.91230	9	12	30	2	577
TT.SB.10625	10	6	25	2	577
TT.SB.10830	10	8	30	2	577
TT.SB.101220	10	12	20	2	577
TT.SB.101230	10	12	30	2	577
TT.SB.101238	10	12	38	2	731
TT.SB.101250	10	12	50	2	1692
TT.SB.12625	12	6	25	2	615
TT.SB.12830	12	8	30	2	615
TT.SB.121230	12	12	30	2	615
TT.SB.121238	12	12	38	2	731
TT.SB.121250	12	12	50	2	1846
TT.SB.121265	12	12	65	2	2385
TT.SB.121275	12	12	75	2	2615
TT.SB.151230	15	12	30	2	769
TT.SB.161230	16	12	30	2	769
TT.SB.181230	18	12	30	2	846
TT.SB.191230	19	12	30	2	846
TT.SB.201230	20	12	30	2	846
TT.SB.221230	22	12	30	2	923
TT.SB.251230	25	12	30	2	923
TT.SB.301230	30	12	30	2	1077

T.C.T Brazed Flush Trim Bits

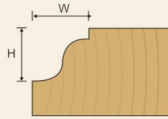
CODE	C.D. (mm)	S.D (mm)	C.L (mm)	Z	PRICE
TT.TB.6206	6.35	6	20	2	615
TT.TB.6208	6.35	8	20	2	615
TT.TB.62012	6.35	12	20	2	615
TT.TB.9256	9.52	6	25	2	654
TT.TB.9258	9.52	8	25	2	654
TT.TB.93012	9.52	12	30	2	692
TT.TB.95012	9.52	12	50	2	1385
TT.TB.12256	12.7	6	25	2	731
TT.TB.12308	12.7	8	30	2	731
TT.TB.123012	12.7	12	30	2	731
TT.TB.123812	12.7	12	38	2	846
TT.TB.125012	12.7	12	50	2	1462
TT.TB.126512	12.7	12	65	2	2462
TT.TB.127512	12.7	12	75	2	2769



T.C.T Brazed Roman Ogee Bits

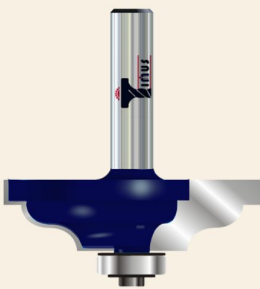


CODE	W (mm)	H (mm)	C.D. (mm)	SHANK (mm)	Z	PRICE
T T.RO.12.08	12	8	37	12	2	846
T T.RO.15.10	15	10	43	12	2	846
T T.RO.15.12	15	12	43	12	2	846
T T.RO.19.10	19	10	51	12	2	923
T T.RO.19.12	19	12	51	12	2	923
T T.RO.22.12	22	12	57	12	2	1000

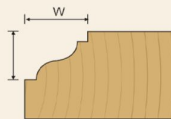


Bearing Size : D-13 X B-5 X T-4

T.C.T Brazed Roman Ogee Fillet Bits

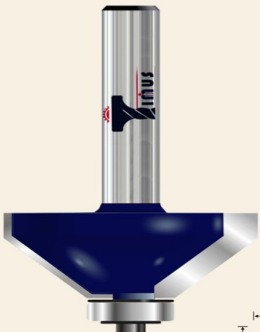


CODE	W (mm)	H (mm)	C.D. (mm)	SHANK (mm)	Z	PRICE
T T.OF.12.08	12	8	37	12	2	846
T T.OF.15.10	15	10	43	12	2	846
T T.OF.15.12	15	12	43	12	2	846
T T.OF.19.10	19	10	51	12	2	923
T T.OF.19.12	19	12	51	12	2	923
T T.OF.22.12	22	12	57	12	2	1000

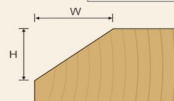


Bearing Size : D-13 X B-5 X T-4

T.C.T Brazed Chamfer Bits



CODE	W (mm)	H (mm)	CD (mm)	SHANK (mm)	Z	PRICE
T T.CF.6.6.6	6	6	25.4	6	2	769
T T.CF.6.6.8	6	6	25.4	8	2	769
T T.CF.10.10	10	10	33	12	2	769
T T.CF.12.12	12	12	37	12	2	769
T T.CF.15.15	15	15	43	12	2	846
T T.CF.19.19	19	19	51	12	2	923
T T.CF.22.22	22	22	57	12	2	1000
T T.CF.22.25	25	25	63	12	2	1154

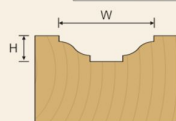


Bearing Size : D-13 X B-5 X T-4

T.C.T Brazed Plunge Ogee Fillet Bits



CODE	W (mm)	H (mm)	CD (mm)	SHANK (mm)	Z	PRICE
T T.PO.15.08	15	8	15	12	2	615
T T.PO.19.08	19	8	19	12	2	615
T T.PO.22.10	22	10	22	12	2	692
T T.PO.25.10	25	10	25	12	2	692
T T.PO.25.12	25	12	25	12	2	692
T T.PO.32.12	32	12	32	12	2	769



T.C.T Brazed Dovetail Bits



Application : The Beautifully Crafted Dovetail Joint Is A Classic That Appeals To Both Professionals And Novices Alike Admired For Its Attractiveness In Box And Exposed Joint Projects, The Dovetail Is Remarkably Strong And Functional.

CODE	C.D. (mm)	HEIGHT (mm)	DEGREE (mm)	SHANK (mm)	PRICE	FLUTE
TT.DT.2F.12.7	12.7	12.7	14 ⁰	12	1077	Two
TT.DT.2F.15.8	15.8	14.5	14 ⁰	12	1231	Two
TT.DT.2F.19.0	19.0	19.0	14 ⁰	12	1692	Two
TT.DT.2F.25.4	25.4	26.0	14 ⁰	12	1846	Two
TT.DT.1F.14.0	14	16	9 ⁰	12	1462	Single
TT.DT.2F.13.8	13.8	14	10 ⁰	12	1462	Two

CODE	C.D. (mm)	HEIGHT (mm)	DEGREE (mm)	THREAD (mm)	ROTATION	PRICE	FLUTE
TT.DT.3F.15.R	15	13.8	10 ⁰	M 3/8"	RIGHT	2462	Three
TT.DT.3F.15.L	15	13.8	10 ⁰	M 3/8"	LEFT	2462	Three

SCREW



BUSH / REDUCER



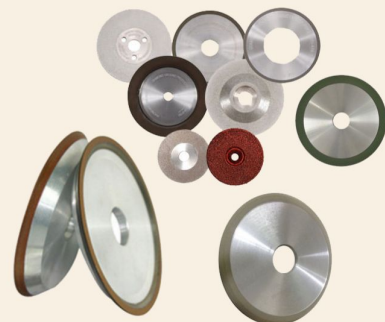
STAR BITS



T.20 BITS



TOP AND FACE GRINDING WHEELS



T.C.T Brazed Raised Panel Router Bit



Application : Suitable For Solid Wood & Panel Materials In Min : 18mm Thickness

Use On : Stand Router Machine Portable Router Machine

Common Factors For ALL Routers

DIA. (mm)	BERING (mm)	SHANK (mm)	WOOD SIZE
93	13	12	40x18
113	13	12	50x18

Bearing Size D-13 x B-5 x T-4

CODE	Profile Size (mm)	PRICE
T.T.RP.101	40X18	1692
T.T.RP.102	50X18	2000

CODE	Profile Size (mm)	PRICE
T.T.RP.107	40X18	1692
T.T.RP.108	50X18	2000

CODE	Profile Size (mm)	PRICE
T.T.RP.103	40X18	1692
T.T.RP.104	50X18	2000

CODE	Profile Size (mm)	PRICE
T.T.RP.109	40X18	1692
T.T.RP.110	50X18	2000

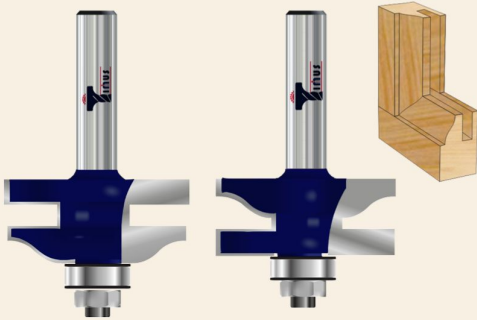
CODE	Profile Size (mm)	PRICE
T.T.RP.105	40X18	1692
T.T.RP.106	50X18	2000

CODE	Profile Size (mm)	PRICE
T.T.RP.111	40X18	1692
T.T.RP.112	50X18	2000

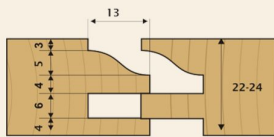
T.C.T. Brazed Counter Profile Bits Set

Application : Suitable For Solid Wood & Panel
 Materials In Min. : 18mm Thickness
 Use On : Stand Router Machine Portable Router Machine

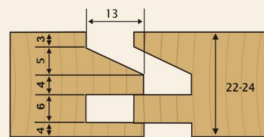
CODE	DIA. (mm)	SHANK (mm)	BOARD (mm)	Z (mm)	PRICE
TT.CP.101	48	12	22-24	2	4000
TT.CP.102	48	12	22-24	2	4000
TT.CP.103	48	12	22-24	2	4000
TT.CP.104	48	12	22-24	2	4000
TT.CP.105	48	12	22-24	2	4000
TT.CP.106	48	12	22-24	2	4000
TT.CP.107	48	12	18-20	2	4000
TT.CP.108	48	12	18-20	2	4000
TT.CP.109	48	12	18-20	2	4000
TT.CP.110	48	12	18-20	2	4000
TT.CP.111	48	12	18-20	2	4000
TT.CP.112	48	12	18-20	2	4000



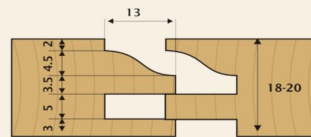
Bearing Size : D-22 x B-8 x T-6



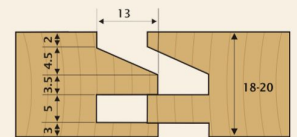
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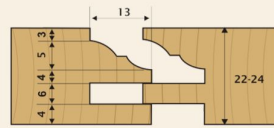
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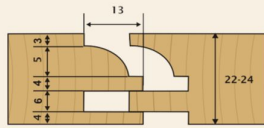
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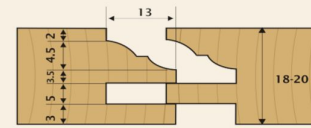
Code No : TT.CP.110



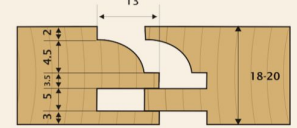
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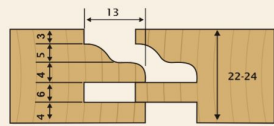
Code No : TT.CP.105



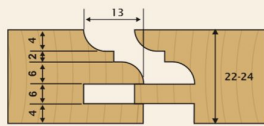
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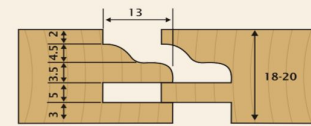
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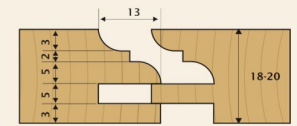
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Code No : TT.CP.106



Code No : TT.CP.109

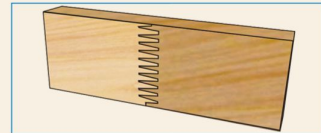
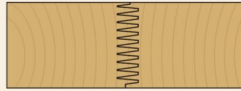


Code No : TT.CP.101



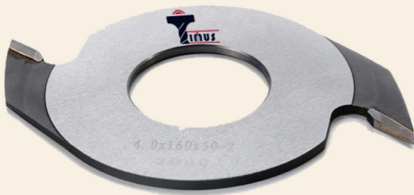
T.C.T Brazed Finger Joint Cutter

Application : Perfect For Solid Wood & Panel Materials
 Use On : Finger Joint Machines



CODE	DIA (mm)	THICK (mm)	BORE (mm)	C.L. (mm)	Z	PRICE
TTB.FJ.25.1093	125	5	31.75	15	4	923
TTB.FJ.25.1094	125	7	31.75	22	4	923
TTB.FJ.25.1094-A	125	10	31.75	25	4	1231

T.C.T Brazed Solder Cutter

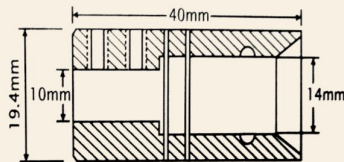


CODE	DIA (mm)	THICK (mm)	BORE (mm)	C.L. (mm)	Z	PRICE
TTB.SLD.25.104	160	4/10	50	13	2	3846

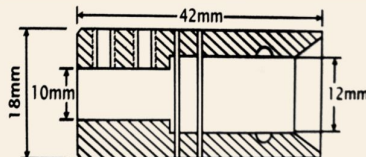
Adaptor for Multi Boring Machines



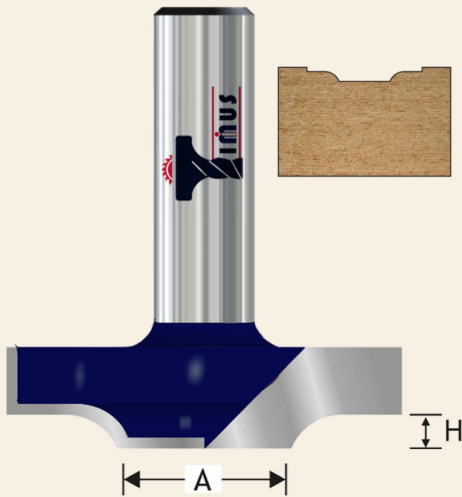
CODE	D1 (mm)	D2 (mm)	D3 (mm)	OAL (mm)	PRICE
TTDP- 101	19.4	10	14	40	615



CODE	D1 (mm)	D2 (mm)	D3 (mm)	OAL (mm)	PRICE
TTDP- 102	18	10	12	42	615

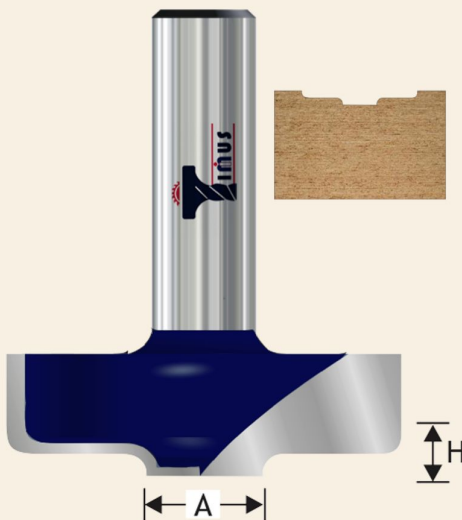


T.C.T Brazed Beading Groove Design Membrane Bits



CODE	C.D (mm)	H (mm)	A (mm)	SHANK (mm)	Z	PRICE
T T.MD.1.25.15	25	1.5	10	12	2	692
T T.MD.1.25.20	25	2.0	10	12	2	692
T T.MD.1.30.15	30	1.5	14	12	2	692
T T.MD.1.30.20	30	2.0	14	12	2	692
T T.MD.1.30.25	30	2.5	14	12	2	692
T T.MD.1.30.30	30	3.0	14	12	2	692
T T.MD.1.35.15	35	1.5	17	12	2	692
T T.MD.1.35.20	35	2.0	17	12	2	692
T T.MD.1.35.25	35	2.5	17	12	2	692
T T.MD.1.35.30	35	3.0	17	12	2	692

T.C.T Brazed Plunge Ogee Design Membrane Bits

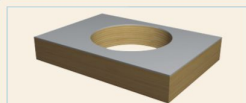


CODE	C.D (mm)	H (mm)	A (mm)	SHANK (mm)	Z	PRICE
T T.MD.3.25.15	25	1.5	10	12	2	692
T T.MD.3.25.20	25	2.0	10	12	2	692
T T.MD.3.30.15	30	1.5	14	12	2	692
T T.MD.3.30.20	30	2.0	14	12	2	692
T T.MD.3.30.25	30	2.5	14	12	2	692
T T.MD.3.30.30	30	3.0	14	12	2	692
T T.MD.3.35.15	35	1.5	17	12	2	692
T T.MD.3.35.20	35	2.0	17	12	2	692
T T.MD.3.35.25	35	2.5	17	12	2	692
T T.MD.3.35.30	35	3.0	17	12	2	692

T.C.T Brazed Hole Saw Bits



CODE	DIA. (mm)	DEPTH (mm)	SHANK (mm)	Z	PRICE
T T.H.S.35.12	35	28	12	6	1077
T T.H.S.40.12	40	28	12	6	1231
T T.H.S.45.12	45	28	12	6	1385
T T.H.S.50.12	50	28	12	6	1539
T T.H.S.55.12	55	28	12	6	1692
T T.H.S.60.12	60	28	12	6	1769
T T.H.S.63.12	63.5	28	12	6	2000
T T.H.S.65.12	65	28	12	6	2077
T T.H.S.70.12	70	28	12	6	2154
T T.H.S.75.12	75	28	12	6	2308
T T.H.S.80.12	80	28	12	6	2462



Single Flute Solid Carbide Up Cut Spiral Bit



Application : Design To Provide A Smoother Finished Cut And Rout Wood Composite Where Upward Chip Removal , Long And Quality Finish Are Desired

Use In : ACP, Acrylic Shine Board & Plastic

CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	PRICE
TT.SFS.03.12	3	3	12	50	1	415
TT.SFS.04.15	4	4	15	55	1	538
TT.SFS.05.15	5	5	15	60	1	615
TT.SFS.06.20	6	6	20	60	1	769
TT.SFS.08.25	8	8	25	65	1	1231
TT.SFS.10.30	10	10	30	70	1	1846

Spiral Bits Up Cut with Solid Carbide Insert [steel shank]



Application : Design To Provide A Smoother Finished Cut And Rout Wood Composite Where Upward Chip Removal , Long And Quality Finish Are Desired

Use In : Solid Wood, Practical Board, Ply, Mdf & laminated Panel

CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	PRICE
TT.SIN.02.12.6	2	6	12	55	2	615
TT.SIN.02.12.8	2	8	12	55	2	615
TT.SIN.03.15.6	3	6	15	55	2	615
TT.SIN.03.15.8	3	8	15	55	2	615
TT.SIN.04.20.6	4	6	20	60	2	846
TT.SIN.04.20.8	4	8	20	60	2	846
TT.SIN.06.25.8	6	8	25	65	2	1231

Two Flute Solid Carbide Spiral Bit [End Mill]

Application : Used for Ripping , Template Routing , Panel Sizing And Through & blind Cutting Application on Solid Wood , MDF, Particle Board , Melamine Board, Wood Composites , Plastic Materials And Laminates, Can Be Used At A High Speed on Well Clamped Work Pieces

Use On : ALL CNC Machine & Highspeed Router Machine



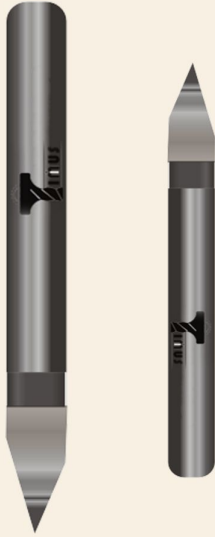
CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	PRICE
TT.TFSC.02.12	2	3	12	50	2	308
TT.TFSC.03.15	3	3	15	50	2	346
TT.TFSC.04.20	4	4	20	55	2	400
TT.TFSC.05.20	5	5	20	60	2	538
TT.TFSC.06.22	6	6	22	60	2	692
TT.TFSC.08.30	8	8	30	65	2	1077
TT.TFSC.10.30	10	10	30	70	2	1692
TT.TFSC.12.30	12	12	30	75	2	2231
TT.TFSC.14.50	14	14	50	100	2	4308
TT.TFSC.16.50	16	16	50	100	2	5231
TT.TFSC.18.50	18	18	50	100	2	6462
TT.TFSC.20.50	20	20	50	100	2	7385

[Extra Long Series]

CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	PRICE
TT.TFSC.03.25	3	3	25	65	2	538
TT.TFSC.04.35	4	4	35	75	2	769
TT.TFSC.05.35	5	5	35	75	2	923
TT.TFSC.06.35	6	6	35	75	2	1154
TT.TFSC.06.50	6	6	50	100	2	1385
TT.TFSC.08.40	8	8	40	75	2	1615
TT.TFSC.08.50	8	8	50	100	2	1846
TT.TFSC.10.40	10	10	40	75	2	2154
TT.TFSC.10.50	10	10	50	100	2	2769
TT.TFSC.10.75	10	10	75	150	2	3846
TT.TFSC.12.40	12	12	40	75	2	2462
TT.TFSC.12.50	12	12	50	100	2	3385
TT.TFSC.12.75	12	12	75	150	2	4923
TT.TFSC.14.75	14	14	75	150	2	6462
TT.TFSC.16.75	16	16	75	150	2	8000
TT.TFSC.18.75	18	18	75	150	2	10000
TT.TFSC.20.75	20	20	75	150	2	11077



Solid Carbide Engraving Router Bit



Application : To Be Used On All CNC Routers

For Engraving of Raw Material Solid Wood,
Melamine Board, Mdf, & Laminated Plyboard

CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	DEGREE	Z	PRICE
TT.EG.04.30	4	4	35	75	30°	1	462
TT.EG.04.60	4	4	35	75	30°	1	462
TT.EG.06.30	6	6	35	75	30°	1	769
TT.EG.06.60	6	6	35	75	30°	1	769
TT.EG.08.30	8	8	35	75	30°	1	1077
TT.EG.08.60	8	8	35	75	30°	1	1077

Two Flute Solid Carbide Ball Nose Bit

Application : The Tool Can Be Used For Carving And Producing A Smooth Edge Cut On Solid Wood, MDF Wood Composites, Plastic Materials And Laminates, Can be used At A High Feed Speed On the Workpiece

Use On : CNC Routers And Hand-held Routers Equipped With Chucks Or Adaptors



CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	PRICE
TT.TFB.03.15	3	3	15	50	2	346
TT.TFB.04.20	4	4	20	55	2	400
TT.TFB.05.20	5	5	20	60	2	538
TT.TFB.06.20	6	6	20	60	2	692
TT.TFB.08.20	8	8	20	65	2	1077
TT.TFB.10.30	10	10	30	70	2	1692
TT.TFB.12.30	12	12	30	75	2	2231

[Extra Long Series]

CODE	C.D. (mm)	S.D. (mm)	C.L. (mm)	O.A.L (mm)	Z	PRICE
AT.TFB.03.20	3	3	20	65	2	538
AT.TFB.04.25	4	4	25	75	2	769
AT.TFB.05.25	5	5	25	75	2	923
AT.TFB.06.30	6	6	30	75	2	1154
AT.TFB.06.40	6	6	40	100	2	1385
AT.TFB.06.50	6	6	50	150	2	2077
AT.TFB.08.30	8	8	30	75	2	1539
AT.TFB.08.40	8	8	40	100	2	1615
AT.TFB.08.50	8	8	50	150	2	3231

Spiral Planing Cutter Head with T.C.T Replaceable Knives

Application : These Cutter Head Have Be Designed For Trimming & Planning In All material But Ideal On Chip Board MDF, Wood Composite, Plastic Material Solid & Laminated Board

Use : On: Spindle Moulder machines



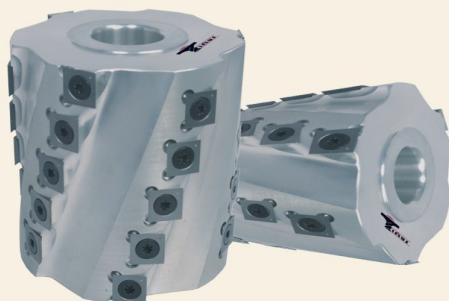
CODE	DIA. (mm)	BORE (mm)	LENGTH (mm)	Z	KNIVES Qty.	PRICE
TTR.HC.26.8050	80	30/35	50	6	12	9231
TTR.HC.26.8060	80	30/35	60	6	15	11539
TTR.HC.26.8075	80	30/35	75	6	18	13847
TTR.HC.26.8010	80	30/35	100	6	24	18642
TTR.HC.26.1050	100	30/35	50	6	12	9231
TTR.HC.26.1075	100	30/35	75	6	18	13847
TTR.HC.26.1010	100	30/35	100	6	24	18462
TTR.HC.26.1012	100	30/35	120	6	30	23078
TTR.HC.26.1015	100	30/35	150	6	36	27693

Knives 14 x14 x 2.0	Torex Screw M6 x 15	Torex Key T20 x 120
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Spiral Planing Cutter Head with T.C.T Replaceable Knives

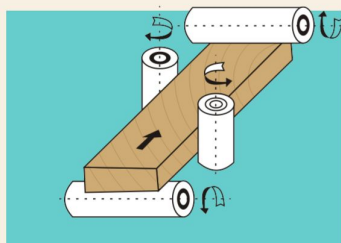
Application : These Cutter Head Have Be Designed For Trimming & Planning In All material But Ideal On Chip Board MDF, Wood Composite, Plastic Material Solid & Laminated Board

Use : On: Spindle Moulder machines

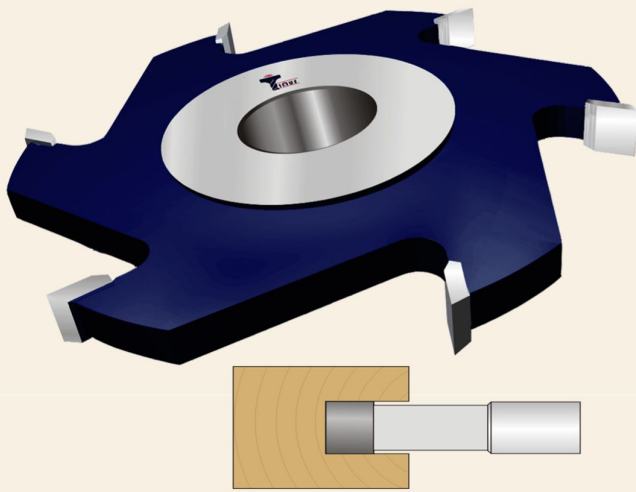


CODE	DIA. (mm)	BORE (mm)	LENGTH (mm)	Z	KNIVES Qty.	PRICE
TTR.HC.27.050	125	40	50	6	12	9231
TTR.HC.27.075	125	40	75	6	18	13847
TTR.HC.27.100	125	40	100	6	24	18462
TTR.HC.27.130	125	40	130	6	30	23078
TTR.HC.27.150	125	40	150	6	36	27693
TTR.HC.27.180	125	40	180	6	42	32309
TTR.HC.27.200	125	40	200	6	48	36924
TTR.HC.27.230	125	40	230	6	54	41540
TTR.HC.27.255	125	40	255	6	60	46155
TTR.HC.27.305	125	40	305	6	72	55386

Knives 14 x 14 x 2.0	Torex Screw M6 x15	Torex Key T20 x 120
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T.C.T Brazed Grooving Cutter



Application : These Cutters Are Ideal Tools To Create Precision Grooving & Rebating in Jobs From 4mm To 38mm Perfect Grooving In All Materials But Ideal On Solid Woods, Plywood & MDF

Use On : Spindle Moulder Machines
Double - end Tenoners And Shapers Machines

Diameter - 100mm

CODE	DIA (mm)	BORE (mm)	THICK (mm)	Z	PRICE
TTB.GC.01.404	100	30/35	4	6	885
TTB.GC.01.406	100	30/35	6	6	969
TTB.GC.01.408	100	30/35	8	6	1077
TTB.GC.01.409	100	30/35	9	6	1154
TTB.GC.01.410	100	30/35	10	6	1231
TTB.GC.01.412	100	30/35	12	6	1308
TTB.GC.01.415	100	30/35	15	6	1923
TTB.GC.01.418	100	30/35	18	6	2154
TTB.GC.01.420	100	30/35	20	6	2308
TTB.GC.01.422	100	30/35	22	6	2462
TTB.GC.01.425	100	30/35	25	6	2615
TTB.GC.01.430	100	30/35	30	6	3231
TTB.GC.01.435	100	30/35	35	6	3539
TTB.GC.01.438	100	30/35	38	6	4231

Diameter - 125mm

CODE	DIA (mm)	BORE (mm)	THICK (mm)	Z	PRICE
TTB.GC.01.504	125	30/35	4	6	885
TTB.GC.01.506	125	30/35	6	6	969
TTB.GC.01.508	125	30/35	8	6	1077
TTB.GC.01.509	125	30/35	9	6	1154
TTB.GC.01.510	125	30/35	10	6	1231
TTB.GC.01.512	125	30/35	12	6	1308
TTB.GC.01.515	125	30/35	15	6	1923
TTB.GC.01.518	125	30/35	18	6	2154
TTB.GC.01.520	125	30/35	20	6	2308
TTB.GC.01.522	125	30/35	22	6	2462
TTB.GC.01.525	125	30/35	25	6	2615
TTB.GC.01.530	125	30/35	30	6	3231
TTB.GC.01.535	125	30/35	35	6	3539
TTB.GC.01.538	125	30/35	38	6	4231

Diameter - 150mm

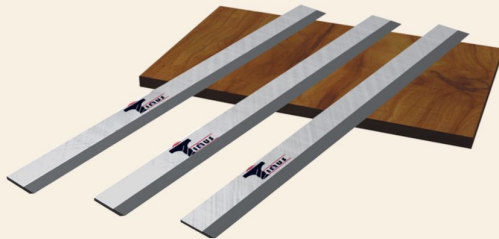
CODE	DIA (mm)	BORE (mm)	THICK (mm)	Z	PRICE
TTB.GC.01.504	150	30/35	4	6	885
TTB.GC.01.506	150	30/35	6	6	969
TTB.GC.01.508	150	30/35	8	6	1077
TTB.GC.01.509	150	30/35	9	6	1154
TTB.GC.01.510	150	30/35	10	6	1231
TTB.GC.01.512	150	30/35	12	6	1308
TTB.GC.01.515	150	30/35	15	6	1923
TTB.GC.01.518	150	30/35	18	6	2154
TTB.GC.01.520	150	30/35	20	6	2308
TTB.GC.01.522	150	30/35	22	6	2462
TTB.GC.01.525	150	30/35	25	6	2615
TTB.GC.01.530	150	30/35	30	6	3231
TTB.GC.01.535	150	30/35	35	6	3539
TTB.GC.01.538	150	30/35	38	6	4231

Diameter - 200mm

CODE	DIA (mm)	BORE (mm)	THICK (mm)	Z	PRICE
TTB.GC.01.804	200	30/35	4	8	1923
TTB.GC.01.806	200	30/35	6	8	1923
TTB.GC.01.808	200	30/35	8	8	1923
TTB.GC.01.809	200	30/35	9	8	2000
TTB.GC.01.810	200	30/35	10	8	2154
TTB.GC.01.812	200	30/35	12	8	2154
TTB.GC.01.815	200	30/35	15	8	3231
TTB.GC.01.818	200	30/35	18	8	3539
TTB.GC.01.820	200	30/35	20	8	3846
TTB.GC.01.822	200	30/35	22	8	4462
TTB.GC.01.825	200	30/35	25	8	4923
TTB.GC.01.830	200	30/35	30	8	5308
TTB.GC.01.835	200	30/35	35	8	5692
TTB.GC.01.838	200	30/35	38	8	6154

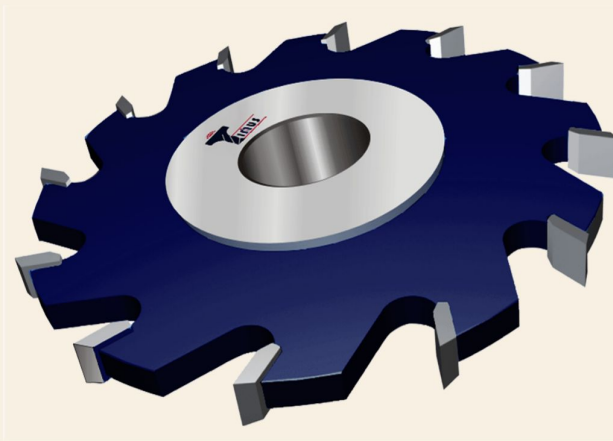
T.C.T. Brazed Planer Blade

Application : Classic And Efficient Blade Used For Planers, Tungsten Carbide Tipped Brazed Blade, Planning Purpose Specially For Hard Wood, Soft Wood & Wood Composite Material

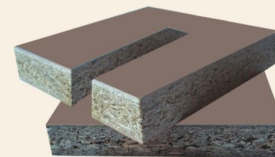


CODE	LENGTH (mm)	WIDTH (mm)	THICK (mm)	T.C.T INLAY[mm]	PRICE
TT.PB.38.101	130	30	3	10	923
TT.PB.38.102	150	30	3	10	1015
TT.PB.38.103	230	30	3	10	1246
TT.PB.38.104	255	30	3	10	1385
TT.PB.38.105	305	30	3	10	1662
TT.PB.38.106	330	30	3	10	1800
TT.PB.38.107	410	30	3	10	2077
TT.PB.38.108	455	30	3	10	2492
TT.PB.38.109	510	30	3	10	2769
TT.PB.38.110	610	30	3	10	3323
TT.PB.38.111	810	30	3	10	-----
TT.PB.38.112	260	30	3	10	1539
TT.PB.38.113	305	30	3	10	1846
TT.PB.38.114	330	30	3	10	2000

T.C.T. Brazed Grooving Cutters For Panel Saw Machine

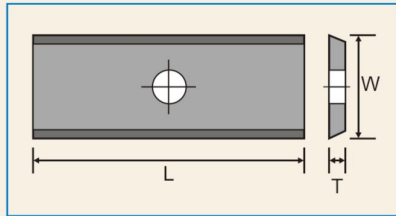


Application : These Cutters Are The Ideal tools to create precision slots and grooves. perfect grooving in all materials, Excellent Finish With without chipping Mark but ideal on Ply with laminated board & Chip Board



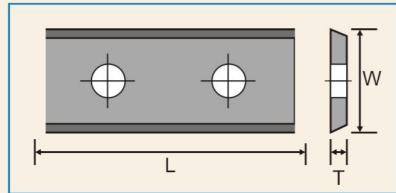
CODE	DIA (mm)	BORE (mm)	THICK (mm)	Z	PRICE
TTB.GC.02.6216	200	30	6.2	16	4923
TTB.GC.02.7216	200	30	7.2	16	4923
TTB.GC.02.8216	200	30	8.2	16	4923
TTB.GC.02.9216	200	30	9.2	16	4923
TTB.GC.02.1016	200	30	10.2	16	4923
TTB.GC.02.1116	200	30	11.2	16	4923
TTB.GC.02.1216	200	30	12.2	16	4923

T.C.T Replaceable Standard Knives



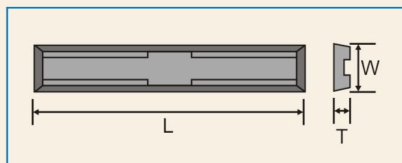
Standard Replaceable Knives 2 Cutting edge

CODE	GRADE	L	W	T	ANGLE	Z	PRICE
106822 - TT	T04MG-CR	7.5	12	1.5	30°	Z2	169
106823 - TT	T04MG-CR	9.6	12	1.5	30°	Z2	185
106835 - TT	T04MG-CR	12	12	1.5	30°	Z2	246
106824 - TT	T04MG-CR	15	12	1.5	30°	Z2	246
104796 - TT	T04MG-CR	20	12	1.5	30°	Z2	192



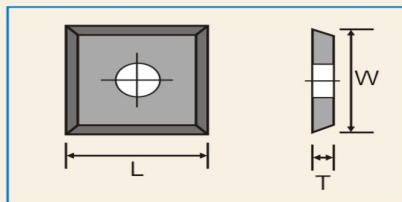
Standard Replaceable Knives 2 Cutting edge

CODE	GRADE	L	W	T	ANGLE	Z	PRICE
104795 - TT	T04MG-CR	30	12	1.5	35°	Z2	200
054259 - TT	T04MG-CR	30	12	2.5	35°	Z2	331
106829 - TT	T04MG-CR	50	12	1.5	35°	Z2	262
106830 - TT	T04MG-CR	60	12	1.5	35°	Z2	415



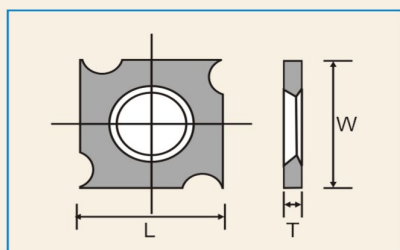
Standard Replaceable Knives 4 Cutting edge

CODE	GRADE	L	W	T	ANGLE	Z	PRICE
013403 - TT	T04F-CR	20	4.1	1.1	35°	Z4	292
013394 - TT	T04F-CR	20	5.5	1.1	35°	Z4	292
013397 - TT	T04F-CR	30	5.5	1.1	35°	Z4	292
013399 - TT	T04F-CR	40	5.5	1.1	35°	Z4	400
013401 - TT	T04F-CR	50	5.5	1.1	35°	Z4	362



Standard Replaceable Knives 4 Cutting edge

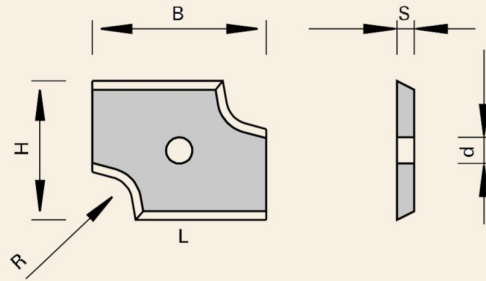
CODE	GRADE	L	W	T	ANGLE	Z	PRICE
013295 - TT	T08MF	14	14	1.2	30°	Z4	262
014028 - TT	T10MG	14	14	2.0	30°	Z4	138
104118 - TT	T10MG	15	15	2.5	R0.5/30°	Z4	208
013315 - TT	T10MG	15	15	2.5	30°	Z4	200
109384 - TT	T10MG	15	15	2.5	37°	Z4	231
101540 - TT	T10MG	15	15	2.5	R-150/30°	Z4	285



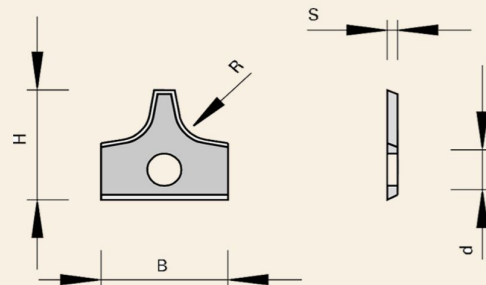
Standard Replaceable Knives 4 Cutting edge

CODE	GRADE	L	W	T	ANGLE	Z	PRICE
013293-TT	T08MF	18	18	1.95	35°	Z4	492
013291-TT	T08MF	18	18	2.45	35°	Z4	654
013305-TT	T08MF	18	18	2.95	35°	Z4	969

Use on : Edge Bander Machine

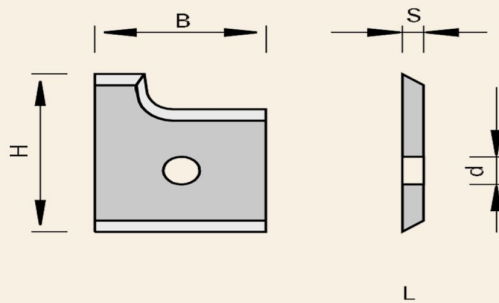


CODE-RH	PRICE	CODE-LH	PRICE	W	H	R
TT.TK.108.10.RH	2154	TT.TK.108.10.LH	2154	20	16	1
TT.TK.108.13.RH	2154	TT.TK.108.13.LH	2154	20	16	1.3
TT.TK.108.15.RH	2154	TT.TK.108.15.LH	2154	20	16	1.5
TT.TK.108.20.RH	2154	TT.TK.108.20.LH	2154	20	16	2
TT.TK.108.25.RH	2154	TT.TK.108.25.LH	2154	20	16	2.5
TT.TK.108.30.RH	2154	TT.TK.108.30.LH	2154	20	16	3

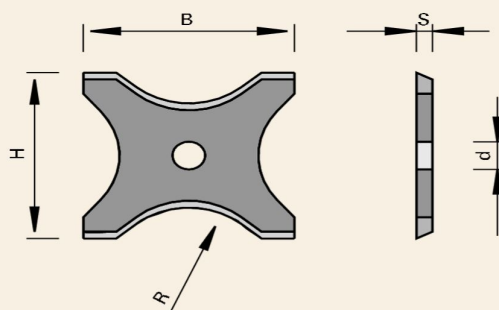


1

CODE	W	H	R	PRICE
TT.TK.116.10	16	17.5	1	1385
TT.TK.116.13	16	17.5	1.3	1385
TT.TK.116.15	16	17.5	1.5	1385
TT.TK.116.20	16	17.5	2	1385
TT.TK.116.25	16	17.5	2.5	1385
TT.TK.116.30	16	17.5	3	1385



CODE-RH	PRICE	CODE-LH	PRICE	W	H	R
TT.TK.101.10.RH	1231	TT.TK.101.10.LH	1231	12	14.5	1
TT.TK.101.13.RH	1231	TT.TK.101.13.LH	1231	12	14.5	1.3
TT.TK.101.15.RH	1231	TT.TK.101.15.LH	1231	12	14.5	1.5
TT.TK.101.20.RH	1231	TT.TK.101.20.LH	1231	12	14.5	2
TT.TK.101.25.RH	1231	TT.TK.101.25.LH	1231	12	14.5	2.5
TT.TK.101.30.RH	1231	TT.TK.101.30.LH	1231	12	14.5	3



CODE	W	H	R	PRICE
TT.TK.118.10	12.7	12.7	1	1077
TT.TK.118.13	12.7	12.7	1.3	1077
TT.TK.118.15	12.7	12.7	1.5	1077
TT.TK.118.20	12.7	12.7	2	1077
TT.TK.118.25	12.7	12.7	2.5	1077
TT.TK.118.30	12.7	12.7	3	1077

Manual Edge Banding Machine MD-45

Curved straight line manual edge bander with 45 degree tilt.

It has angle ruler.

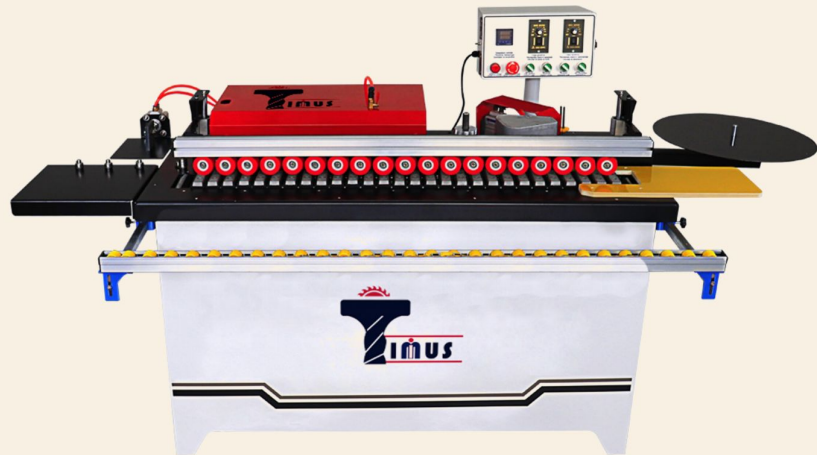
Robust and sturdy design.



SPECIFICATIONS

Overall Size	1180 X 830 X 1150
Total Weight	120Kg
Heating Power	1kW
Motor Power	0.25
Air Density	3-6kg/cm ³
Speed Regulation	Step less Electronic speed regulation
Feed Speed	0-18 m/min
Thickness of Sealing Sideband	0.3-3
Width of Sealing Sideband	15-55
Minimum Radius of Arc Edge	20

Semi Automatic Edge Banding Machine



Timus semi-automatic edge banding machine is used for gluing, end trimming, edge trimming and buffing.

Timus Edge Banding Trimming Blocks for Throughfeed Edge Banding Machine



Cold Press Machine



Portable Hinge Drilling MZ73031

Mini Woodworking Boring Machine
Portable Hinge Drilling Machine for
Cabinet Door.

Easy to operate. Can be operated
by one hand.

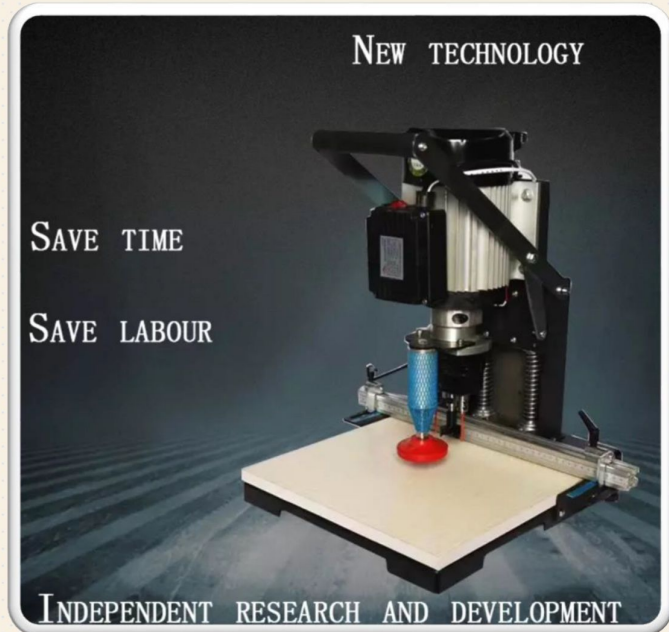
High power and more durable.

Adjustable depth.

Accurate and Precise.

Thickened bottom plate.

Bold and thick material so not
easy to deform and damage.



SPECIFICATIONS

Machine Size	450 X 500 X 550
Machine Weight	25Kg
Package Weight of Wooden Case	37Kg
Power	750W

Throughfeed Edge Banding Machine (TIMUS TF-01)



Functions	Gluing Edge Snipping, End Cutting, Rough Trimming, Fine Trimming, Scraping, Buffing
Overall Size	4100*800*1600mm
Total Weight	1300kg
Total Power	8.13k
Min Edge Band Width	≥50mm
Min Edge Band Length	≥60mm
Edge Band Thickness	0.4-3mm
Plate Thickness	10-60mm
Edge Band Width	10-65mm
Conveyor Speed	15m/min
Working Pressure	0.7mpa

Throughfeed Edge Banding Machine (TIMUS TF-02)



Function	Pre-milling, Glue, End Cutting Rough Trimming, Fine Trimming, Corner Rounding, Scraping, Buffing
Plate Thickness	10-60mm Width of Edge Sealing
Material	15-55mm
Conveyor Belt power	2.2kw
Feeding Speed	15~22m/min
Total Power	16.6kw
Voltage	380V
Overall Dimension	6200*900*1600
Packing Size	5900*800*1600
Weight	1800kg

Throughfeed Edge Banding Machine (TIMUS TF-03)



Functions	Pre-Milling, Gluing, End Trimming, Rough Trimming, Fine Trimming, Profiling Unit, Scraping, Buffing
Motor power	15.5kw
Overall Size	6700*1100*1600mm
Feed Speed	12-20m/min
Panel Thickness	10-60
Edge Thickness	0.4-3mm
Panel width	≥80mm
Working pressure	6.5kg

Straight Line Rip Saw (MJ164)

The principle of saw cutting under the wood makes the cutting process steadier, smoother & safer for operating.

The arbor of saw blade and motor is the same, it makes the operation steadier.

There are 8 sets upper press roller, the dense arrangement makes the track feeding steady to achieve accurate effect of processing.

The saw arbor's lifting is adjustable depends on the thickness of the wood to reduce the crack on cutting.

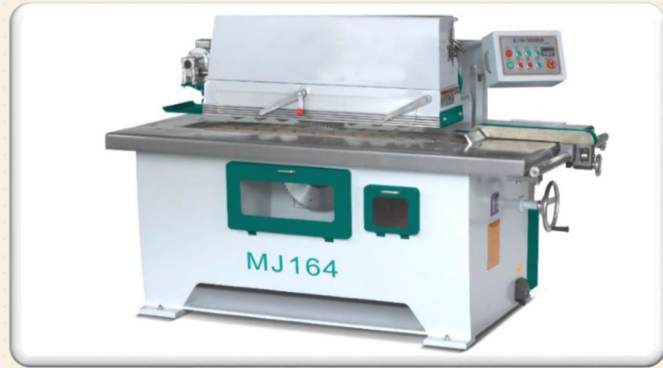
It gives modified straight line processing, skill free operation, guarantee the conjunction, high efficiency and high success rate.

The feeding track will insure the straight line of processing surface due to the multilayer V type lower guide plate.

The micro-computer digital control oil feeding system which can be adjusted to the feeding interval accurately to achieve perfect oil feeding (digital display). The enclosed illuminate instrument can be used to inspect the bottom oil feeding of the track to avoid damage due to oil leaking, this extends the life of the machine.

It is equipped with 5 holes of individual oil port, one port one oil tube to ensure the oil will arrive at the appointed location. High pressure feeding to avoid blocking of the wood chip.

The feeding speed can be non-stop, speed is adjusted depending on the thickness and hardness of the wood, digital display regarding speed, operate and manage conveniently.



SPECIFICATIONS

Saw Table Diameter	305-455
Max. Processing Thickness	120
Shortest Processing Length	250
Sawing Width	L 300/R 640
Spindle Speed	2900RPM
Spindle Diameter	50.8
Feeding Speed	3-23 m/min
Main Motor Power	11kW
Feed Motor Power	1.5kW
Total Power	12.5kW
Blade Thickness	3.2-5.0
Working Desk Size	2000 X 1020
Dimensions	2250 X 1600 X 1350
Machine Weight	1800Kg

SLIDING TABLE SAW MJ-45YD 3000

Our sliding table saw is applied to processing all kinds of density boards, shaving boards, wood-based panels, ABS panels, PVC panels, solid wood and others wood.

C steel bar structure, exact and durable

Standard scale and high precision

High strength button, safe and durable



SPECIFICATION

Soft Package Delivery Size	3250 X 1100 X 1100 mm ³
Installation Size	3250 X 3500 X 870 mm ³
Machine Weight	640 Kg
Dimension of Sliding Table	3200 X 375 mm ²
Maximum Processing Length	3100 mm
Maximum Processing Width	1200 mm
Saw Blade Diameter	300-350 mm
Maximum Processing Thickness	75 mm
Spindle Speed	3600-6000 rpm
Main Shaft Diameter	30 mm
Blade Angle	45° – 90°
Main Motor Power	7.5 hp
Scoring Saw Diameter	120 mm
Speed of Scoring Saw Blade	7200 rpm
Auxiliary Shaft Diameter	20 mm
Auxiliary Motor Power	1.1 hp



TCT Tip and Face Grinding Machine



TCT Tip Brazing Machine



TCT Top and Face Grinding Machine



Portable Edge Banding Machine FC1001S

Portable edge banding machine
for PVC type.

This portable edge bander is light
and reliable enough.



SPECIFICATIONS

Shape Size	350 X 350 X 400
Total Weight	14Kg
Rated Power	750W
Edge Sealing Speed	2-6 m/min
Sealing Thickness	10-50
Glue Capacity	600mL
Heating Time	5-10min
Continuous Working Time	≤ 10h



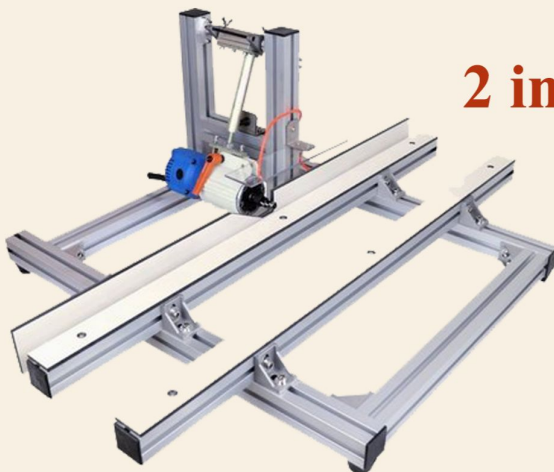
DUST COLLECTOR

Also available in single bag



GLUE APPLICATOR

Glue applicator foam also available



2 in 1 Portable Trimmer

Three Drilling Machine MZ73213A

Wood Working Boring Machine is used to drill holes of hinge for doors and windows

Machine tools elements are of superior steel materials

Drilling depth is adjustable. The depth of drilling and the distance between holes are all made by inductive switch which is fast and accurate.

It has PLC Industrial Control System of brand Touch Screen, which is powerful and has low failure rate.

The drilling row has a large drilling range, and all the drill bits use quick connectors, which is convenient and quick.

Drilling depth and drilling distance are all controlled by photoelectric sensors switches, which are fast and accurate.

Machine tool components will never deform as they are made of high quality steel, which has been given high temperature annealing treatment.

It is equipped with a size digital calculator to improve work efficiency.

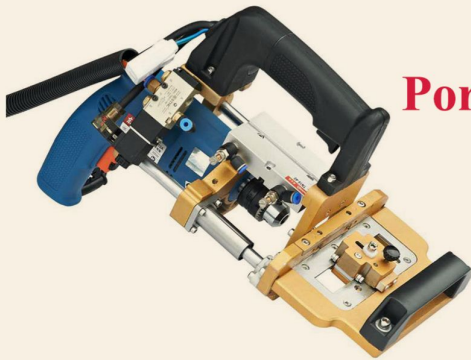


SPECIFICATIONS

Overall Dimension	2700 X 2500 X 1620
Package Size	2700 X 1200 X 1600
Machine Weight	1200Kg
Total Power	(1.5 X 3) = 4.5kW
Max. Drilling Dia.	35
Max. Drilling Depth	60
Total Number of Spindles	21 X 3 = 63
Machining Hole Spacing	140-1700
Spindle Speed	2800 RPM
Working Pressure	0.6-0.8MPa

CNC Router with Vacuum Table

Without Vacuum Table also available

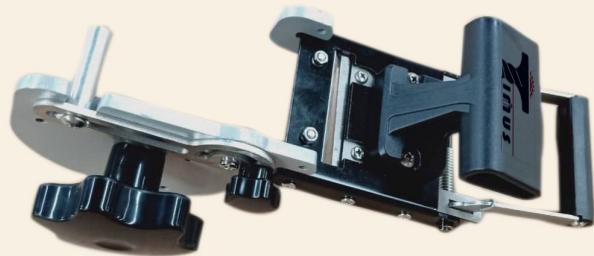


Portable Side Hole Drill Machine

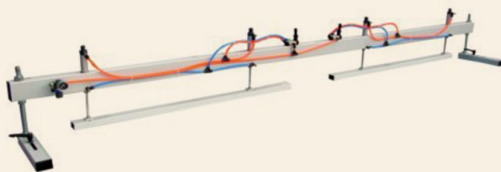
Purpose: Three in one side hole drill

Hand Trimmer for Edge Banding

Used for cleaning edges
after applying edge



Pneumatic Clamp for Panel Saw



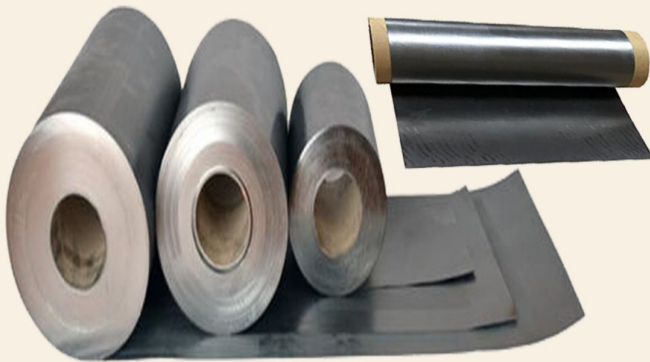
Available in both steel
and aluminium body



VELCRO DISC



SANDING BELT

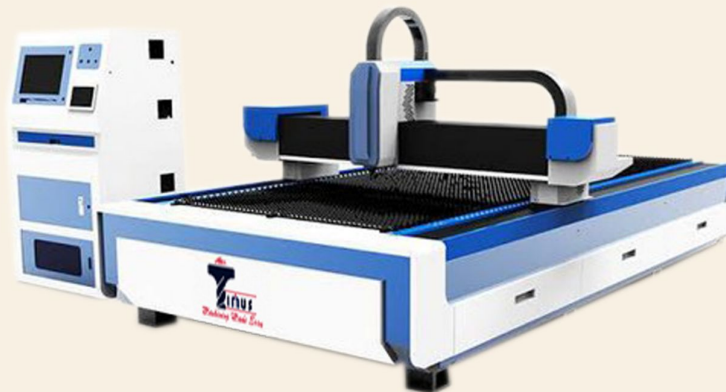


GRAPHITE ROLL

EDGE BANDING GLUE



CNC LASER Machine (TIMUS CL-1325)



LASER POWER	130 WATT
LASER TYPE	CO2 GLASS LASER
POWER SUPPLY	AC220V ± 10%, 50 HZ
LOCATION PRECISION	0.01mm
GROSS POWER	1250W
OPERATION HUMIDITY	0-45DIG
ENGRATION SPEED	0-24000(mm/Min)
COOLING SYSTEM	WATER COOLING
MIN. LASER SIZE	1X1 mm
GRAPHIC FORMAT SUPPORTED	BMP, ZIP, JPEG, PCX, TGA, TIFE, PLT, CDR, DMG/DDF
APPLICABLE MATERIAL	MDF, ACRYLIC, REDIUM, RUBBER etc.

CNC Engraving Router

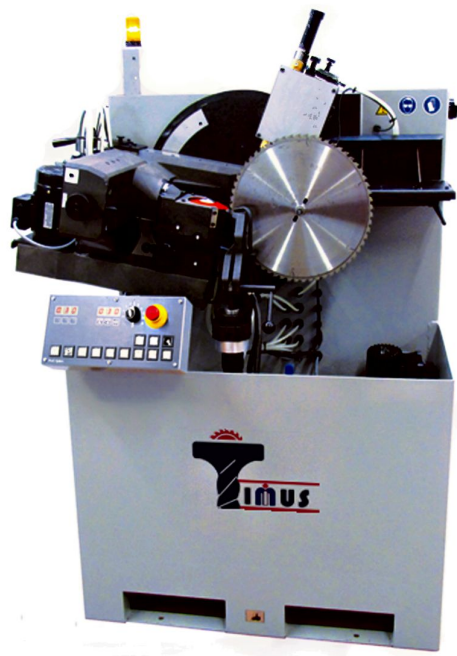


Working Size(x, y, z)	1300*2500*300
Max. Moving Speed	10000mm/min
Reposition Accuracy	<0.05mm/300mm
Max Engraving Speed	6000-24000 RPM
Spindle Power	3.5kw Air Cool Spindle
Motor	CW 450B Stepper Motor
Control System	NC STUDIO
DSP	Optional
Inverter	Best
Platform	Aluminium
Cross Beams	Steel
Warranty	One Year
Driver	YAKO 2608 Z Axis 200mm
Tool Diameter	Ø3.175,Ø4,Ø6,Ø12
Dust Collector	Optional
Working Voltage	/50HZ(AC Can Use 380v)
X, Y, Z Guide Rail	China Brand 20
Engraving Instruction	HPGL, G Code
Rail Guide	20mm

CNC Router With Rotary (TIMUS CR-1325 R)



Working Size (x , y ,z)	1300*2500*300 mm
Maxing Moving Speed	10000mm/min
Reposition Accuracy	<0.05mm/300mm
Max Engraving Speed	6000-24000 rpm
Spindle Power	3.5kw Air Cool Spindle
Motor	450B Stepper Motor
Control System	NC
Rotary Chuck	150mm
DSP	Optional
Inverter	Best
Platform	Aluminium
Cross	Steel
Warranty	One Year
Driver	2608 Yako Driver
Tool Diameter	Ø3.175, Ø4, Ø6, Ø12
Dust Collector	Optional
Working Voltage	AC220V/50HZ(AC Can Use 380)
X, Y, Z Guide Rail	China Brand 20
Engraving Instruction	HPGL,G Code
After –Sale Service	Within 24 Hours Technology Support





Where quality is never compromised. . .

AN ISO 9001 : 2015 CERTIFIED COMPANY

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