

WOODWORKING

PCD CUTTING TOOLS

TELCON



TELCON LTD
Manufacturing Diamond Tools

Page	Contents
A	Telcon's Profile
2-3	Straight Routers Z=1+1
4-5	Routers Z=2+2
6	Routers Z=3
7	Straight Edge Router
8	Hinge Boring Bit
9	Throuth Hole Drill
10	T-Slot Cutters
11	Double Rotation Router
12	Jointing/Rubbiting Cutters
13	Jointing/Rubbiting Cutters
14	Grooving Saw Blades
15	Hoggers
16	Saw Blades
17	Special Profiling Tools



TELCON LTD

Precision Woodworking Cutting Tools, Israel

Telcon manufactures a wide range of high-performance, precision engineered polycrystalline diamond (PCD) tipped tools to meet the most exacting demands of today's Woodworking industries.

Telcon offers Straight Router Bits for CNC machines ($Z=1+1$, $Z=2+2$, & $Z=3$), T-Slots, Jointing Cutters, Hinge Boring Bits as well as special make cutting tools for the increasing demand of PCD tools for more efficient machining of Wood and wood-like material specifications. A highly experienced engineering team welcomes 'specials', as well.

Located in a 3,000m² modern facility, Telcon is equipped with wire CNC E.D.M grinding, E.D.G grinding and CNC grinding center machines. ISO certified, strict quality assurance controls and European Standards are adhered to.

Telcon's precision tools, manufactured with modern efficient state-of-the-art technology, offer GREAT VALUE, thanks to the combination of top quality and extremely competitive pricing.

With dedication and experience, Telcon continually strives to develop new and innovative products. Skilled professionals and a service oriented team are committed to quality workmanship, consistency and strict deliveries.

A Spirit of Perfection.

PCD STRAIGHT ROUTERS Z=1+1

FOR PRE-CUTTING AND SIZING ABRASIVE MATERIALS ON CNC ROUTER MACHINES

Old Ref. No.	Item No.	Diameter Ø CD	CL	Shank Dia. Ød	Shank Length SL	Z	OAL	No. of segments
SR-1015	SR-06100824	3/8"	5/8"	1/2"	2"	1+1	3"	3+1 Dia
SR-1025	SR-06160824	3/8"	1"	1/2"	1 3/4"	1+1	3"	3+1 Dia
SR-1320	SR-08160822	1/2"	1"	1/2"	1 5/8"	1+1	2 3/4"	3+1 TC
SR-1327	SR-08160824	1/2"	1"	1/2"	1 7/8"	1+1	3"	3+1 TC
SR-1328	SR-08160827	1/2"	1"	1/2"	2 1/4"	1+1	3 3/8"	3+1 TC
SR-1329	SR-08160828	1/2"	1"	1/2"	2 3/8"	1+1	3 1/2"	3+1 TC
SR-1334	SR-08200828	1/2"	1 1/4"	1/2"	2 1/16"	1+1	3 1/2"	4+1 TC
SR-1335	SR-08200830	1/2"	1 1/4"	1/2"	2 3/8"	1+1	3 3/4"	4+1 TC
SR-1336	SR-08200825	1/2"	1 1/4"	1/2"	1 3/4"	1+1	3 1/8"	4+1 TC
SR-1344	SR-08220828	1/2"	1 3/8"	1/2"	2"	1+1	3 1/2"	5+1 TC
SR-1345	SR-08220830	1/2"	1 3/8"	1/2"	2 1/4"	1+1	3 3/4"	5+1 TC
SR-1346	SR-08220825	1/2"	1 3/8"	1/2"	1 5/8"	1+1	3 1/8"	5+1 TC
SR-1620	SR-10160823	5/8"	1"	1/2"	1 1/2"	1+1	2 7/8"	3+1 TC
SR-1621	SR-10161028	5/8"	1"	5/8"	2 1/4"	1+1	3 1/2"	3+1 TC
SR-1635	SR-10221028	5/8"	1 3/8"	5/8"	1 7/8"	1+1	3 1/2"	4+1 TC
SR-1640	SR-10261032	5/8"	1 5/8"	5/8"	2 1/4"	1+1	4"	4+1 TC
SR-1650	SR-10321032	5/8"	2"	5/8"	1 7/8"	1+1	4"	5+1 TC
SR-1920	SR-12161227	3/4"	1"	3/4"	2 1/8"	1+1	3 3/8"	3+1 TC
SR-1922	SR-12161232	3/4"	1"	3/4"	2 3/4"	1+1	4"	3+1 TC
SR-1932	SR-12201230	3/4"	1 1/4"	3/4"	2 1/4"	1+1	3 3/4"	4+1 TC
SR-1935	SR-12221230	3/4"	1 3/8"	3/4"	2 1/8"	1+1	3 3/4"	4+1 TC
SR-1937	SR-12241230	3/4"	1 1/2"	3/4"	2"	1+1	3 3/4"	4+1 TC
SR-1938	SR-12241232	3/4"	1 1/2"	3/4"	2 1/4"	1+1	4"	4+1 TC
SR-1940	SR-12261232	3/4"	1 5/8"	3/4"	2 1/8"	1+1	4"	4+1 TC
SR-1945	SR-12281232	3/4"	1 3/4"	3/4"	2"	1+1	4"	5+1 TC
SR-1948	SR-12301235	3/4"	1 7/8"	3/4"	2 1/4"	1+1	4 3/8"	5+1 TC
SR-1950	SR-12331236	3/4"	2 1/6"	3/4"	2 3/16"	1+1	4 1/2"	5+1 TC
SR-1951	SR-12331036	3/4"	2 1/6"	5/8"	2 1/16"	1+1	4 1/2"	5+1 TC
SR-2525	SR-16161636	1"	1"	1"	2 3/4"	1+1	4 1/2"	3+1 TC

- AVAILABLE IN LEFT AND RIGHT
- WITH OR WITHOUT SHEAR ANGLE

* ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST

WORKPIECE MATERIAL

Hard and exotic wood, Raw particle boards, MDF, Melamine and Paper coated panels.

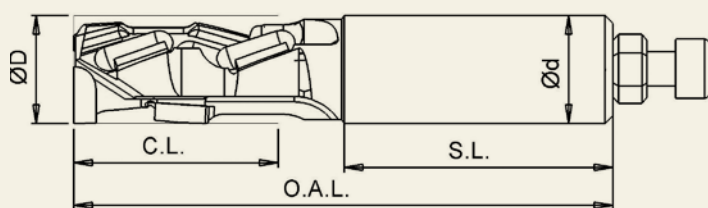
High pressure laminate veneered panels, Foil laminated materials, Glass fiber reinforced plastic.

PCD STRAIGHT ROUTERS Z=1+1

FOR PRE-CUTTING AND SIZING ABRASIVE MATERIALS ON CNC ROUTER MACHINES

Old Ref. No.	Item No.	Diameter Ø CD mm	CL mm	Shank Dia. Ød mm	Shank Length SL mm	Z	OAL mm	No. of segments
SR-102212	SR-10221215	10	22	12	45	1 + 1	75	3+1 Dia
SR-122512	SR-12251215	12	25	12	45	1 + 1	75	3+1 Tc
SR-123512	SR-12351217	12	35	12	45	1 + 1	85	4+1 Tc
SR-162616	SR-16261618	16	26	16	60	1 + 1	90	3+1 Tc
SR-163516	SR-16351621	16	35	16	60	1 + 1	105	4+1 Tc
SR-163520	SR-16352021	16	35	20	60	1 + 1	105	4+1 Tc
SR-164516	SR-16451621	16	45	16	60	1 + 1	105	5+1 Tc
SR-182620	SR-18262018	18	26	20	55	1 + 1	90	3+1 Tc
SR-183520	SR-18352019	18	35	20	50	1 + 1	95	4+1 Tc
SR-184320	SR-18432021	18	43	20	50	1 + 1	105	5+1 Tc
SR-202620	SR-20262018	20	26	20	55	1 + 1	90	3+1 Tc
SR-203520	SR-20352021	20	35	20	60	1 + 1	105	4+1 Tc
SR-204320	SR-20432023	20	43	20	60	1 + 1	115	5+1 Tc
SR-205220	SR-20522025	20	52	20	60	1 + 1	125	5+1 Tc
SR-205225	SR-20522525	20	52	25	60	1 + 1	125	5+1 Tc
SR-206525	SR-20652525	20	65	25	60	1 + 1	125	7+1 Tc
SR-253825	SR-25382521	25	38	25	50	1 + 1	105	4+1 Tc
SR-254325	SR-25432521	25	43	25	60	1 + 1	115	5+1 Tc

* ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST



Straight Router 1+1

■ AVAILABLE IN LEFT AND RIGHT

WORKPIECE MATERIAL

Hard and exotic wood, Raw partial boards,
MDF, Melamine and Paper coated panels.
High pressure laminate veneered panels, Foil
laminated materials, Glass fiber reinforced plastic.



HIGH-PERFORMANCE **PCD** ROUTER Z=2+2

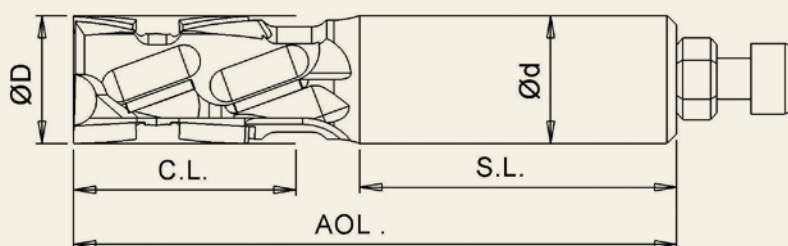
FOR SIZING AND DIVIDING CUTS ON CNC ROUTER MACHINES

Item No.	Cutting Dia. Ø CD mm	CL mm	Shank Dia. Ød mm	Shank Length SL mm	OAL mm	Number of segments
SR2-12251215	12	25	12	35	75	7+1 Dia
SR2-14251620	14	25	16	60	100	5+1 Dia
SR2-14321620	14	32	16	60	100	7+1 Dia
SR2-14401620	14	40	16	50	100	8+1 Dia
SR2-16251620	16	25	16	60	100	8+1 Dia
SR2-16351618	16	35	16	50	90	8+1 Dia
SR2-18252020	18	25	20	60	100	6+1 Dia
SR2-18352019	18	35	20	50	95	8+1 Dia
SR2-18452021	18	45	20	50	105	10+1 Dia
SR2-18552025	18	55	20	50	125	12+1 Dia
SR2-20252020	20	25	20	60	100	6+1 Dia
SR2-20352019	20	35	20	55	95	8+1 Dia
SR2-20452021	20	45	20	50	105	10+1 Dia
SR2-20552520	20	55	25	60	100	12+1 Dia
SR2-20602526	20	60	25	55	130	14+1 Dia
SR2-20652526	20	65	25	55	130	14+1 Dia

* ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST

* ECO TYPE AVAILABLE ON REQUEST

* IMPERIAL DIMENSIONS AVAILABLE ON REQUEST



Router Z=2+2 Economy

- HIGH PERFORMANCE ROUTER FOR ROUGH AND FINISH MILLING
- SUITABLE FOR PARTING CUTS IN FULL MATERIALS
- RESHARPENABLE
- MAX RPM: 24,000

WORKPIECE MATERIAL

Hard and exotic wood, Raw partical boards, MDF,
Melamine and Paper coated panels.
High pressure laminate veneered panels,
Foil laminated materials, Glass fiber reinforced plastic.



RICH TYPE **PCD** STRAIGHT ROUTER Z=2+2

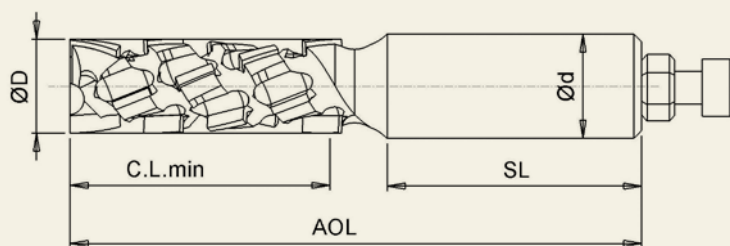
FOR SIZING AND DIVIDING CUTS ON CNC ROUTER MACHINES

Item No.	Cutting Dia. Ø CD mm	CL mm	Shank Dia. Ød mm	Shank Length SL mm	OAL mm	Number of segments
RSR2-16251618	16	25	16	50	90	8+1 Dia
RSR2-16351620	16	35	16	50	100	12+1 Dia
RSR2-18252020	18	25	20	60	100	8+1 Dia
RSR2-18352020	18	35	20	50	100	12+1 Dia
RSR2-18452022	18	45	20	50	110	14+1 Dia
RSR2-18502022	18	50	20	60	110	16+1 Dia
RSR2-20252018	20	25	20	60	90	8+1 Dia
RSR2-20352020	20	35	20	50	100	12+1 Dia
RSR2-20452022	20	45	20	50	110	14+1 Dia
RSR2-20552525	20	55	25	50	125	16+1 Dia
RSR2-20602526	20	60	25	55	130	16+1 Dia
RSR2-20652526	20	65	25	55	130	20+1 Dia
RSR2-25252520	25	25	25	60	100	8+1 Dia
RSR2-25352520	25	35	25	50	100	10+1 Dia
RSR2-25452523	25	45	25	50	115	14+1 Dia
RSR2-25552525	25	55	25	55	125	18+1 Dia
RSR2-25602525	25	60	25	50	125	20+1 Dia

* ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST

* ECO TYPE AVAILABLE ON REQUEST

* IMPERIAL DIMENSIONS AVAILABLE ON REQUEST



Router Z=2+2 Economy

- HIGH PERFORMANCE ROUTER FOR ROUGH AND FINISH MILLING
- SUITABLE FOR PARTING CUTS IN FULL MATERIALS
- RESHARPENABLE
- MAX RPM: 24,000

WORKPIECE MATERIAL

Hard and exotic wood, Raw partical boards,
MDF, Melamine and Paper coated panels.
High pressure laminate veneered panels, Foil
laminated materials, Glass fiber reinforced plastic.



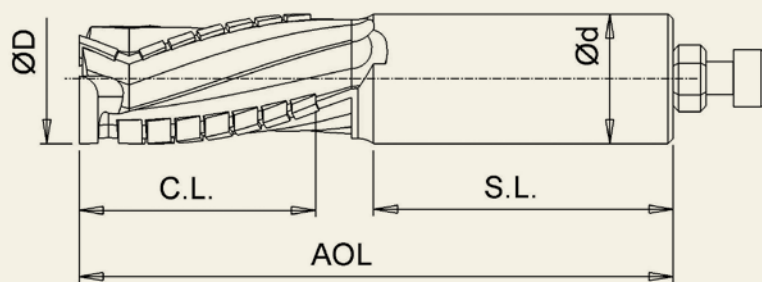
HIGH-PERFORMANCE **PCD** ROUTER Z=3

FOR SIZING AND DIVIDING CUTS ON CNC ROUTER MACHINES

Item No.	Cutting Dia. Ø CD mm	CL mm	Shank Dia. Ød mm	Shank Length SL mm	OAL mm	Number of segments
SR3-12281216	12	28	12	40	80	12+1 Dia
SR3-14281620	14	28	16	60	100	12+1 Dia
SR3-14381620	14	38	16	55	100	20+1 Dia
SR3-16281620	16	28	16	60	100	15+1 Dia
SR3-16381220	16	38	16	50	100	20+1 Dia
SR3-20282020	20	28	20	60	100	12+1 Dia
SR3-20352020	20	35	20	55	100	17+1 Dia
SR3-20382020	20	38	20	55	100	20+1 Dia
SR3-20452023	20	45	20	60	115	24+1 Dia
SR3-25252520	25	25	25	60	100	11+1 Dia
SR3-25282520	25	28	25	60	100	12+1 Dia
SR3-25352520	25	35	25	50	100	17+1 Dia
SR3-25382520	25	38	25	50	100	19+1 Dia
SR3-25452523	25	45	25	60	115	22+1 Dia
SR3-25542524	25	54	25	55	120	27+1 Dia
SR3-25602525	25	60	25	55	125	31+1 Dia

* ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST

* IMPERIAL DIMENSIONS AVAILABLE ON REQUEST

**PCD Router Bit Z=3**

- HIGH PERFORMANCE ROUTER FOR ROUGH AND FINISH MILLING
- SUITABLE FOR PARTING CUTS IN FULL MATERIALS
- RESHARPENABLE
- MAX RPM: 24,000

WORKPIECE MATERIAL

Hard and exotic wood, Raw partical boards, MDF, Melamine and Paper coated panels. High pressure laminate veneered panels, Foil laminated materials, Glass fiber reinforced plastic.

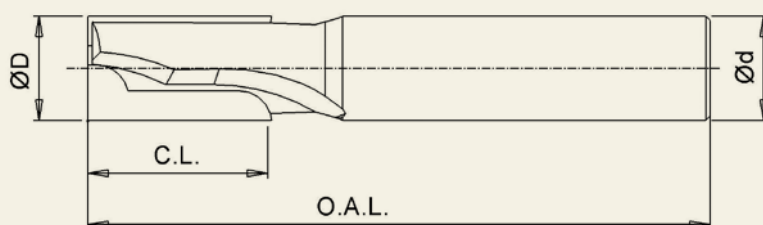


PCD STRAIGHT EDGE ROUTER

FOR SIZING AND DIVIDING CUTS ON CNC ROUTER MACHINES

Item No.	Diameter Ø CD mm	CL mm	Shank Dia. Ød mm	Z	OAL mm
FRM04101	4	10	4	1	70
FRM05101	5	10	6	1	70
FRM06102	6	10	6	2	70
FRM06201	6	20	6	1	70
FRM07151	7	15	8	1	70
FRM08152	8	15	8	2	70
FRM08201	8	20	8	1	70
FRM09152	9	15	10	2	70
FRM10152	10	15	10	2	75
FRM10202	10	20	10	2	75
FRM12252	12	25	12	2	75

*ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST



Straight Router

- HIGH PERFORMANCE ROUTER FOR ROUGH AND FINISH MILLING
- SUITABLE FOR PARTING CUTS IN FULL MATERIALS
- RESHARPENABLE
- MAX RPM: 24,000

WORKPIECE MATERIAL

Hard and exotic wood, Raw partical boards,
MDF, Melamine and Paper coated panels.
High pressure laminate veneered panels, Foil
laminated materials, Glass fiber reinforced plastic.

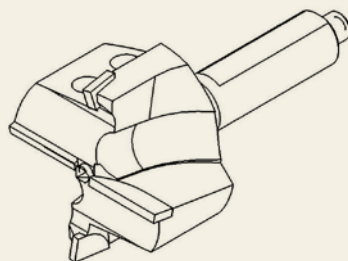
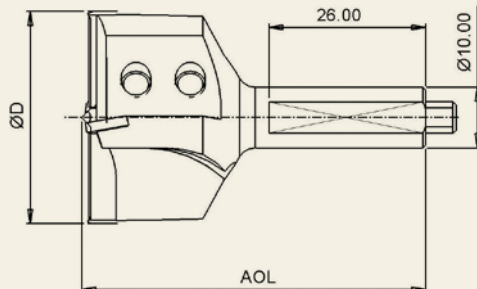


PCD HINGE BORING BIT

SPECIALLY SUITABLE FOR PROCESSING LARGE QUANTITIES OF ABRASIVE WORKPIECE MATERIAL

Right hand Item No.	Left hand Item No.	Diameter (mm)	OAL (mm)	Shank (mm)
HBD 1557 R	HBD 1557 L	15	57	10X27
HBD 2057 R	HBD 2057 L	20	57	10X27
HBD 2557 R	HBD 2557 L	25	57	10X27
HBD 3057 R	HBD 3057 L	30	57	10X27
HBD 3557 R	HBD 3557 L	35	57	10X27

Right hand Item No.	Left hand Item No.	Diameter (mm)	OAL (mm)	Shank (mm)
HBD 1570 R	HBD 1570 L	15	70	10X27
HBD 2070 R	HBD 2070 L	20	70	10X27
HBD 2570 R	HBD 2570 L	25	70	10X27
HBD 3070 R	HBD 3070 L	30	70	10X27
HBD 3570 R	HBD 3570 L	35	70	10X27

**Hinge Boring**

- SHANK WITH CLAMPING AREA AND SETTING SCREW
- RESHARPENABLE
- MAX RPM: 7,000

MACHINE

Point-to-Point and continuous boring machines

WORKPIECE MATERIAL

Plastic coated, Veneered and Fiber material (Chipboard, MDF, etc.)
Fire resistant chipboard.

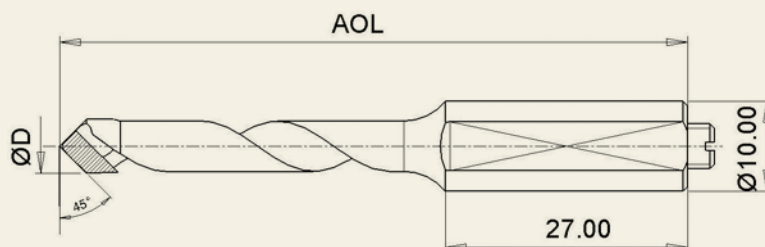


PCD THROUGH HOLE DRILL

FOR THE BORING OF THROUGH-HOLES IN ABRASIVE WORKPIECE MATERIAL

Right hand Item No.	Left hand Item No.	Diameter D(mm)	Overall Length OAL (mm)	Shank (mm)
THD 0557 R	THD 0557 L	5	57	10X25
THD 0657 R	THD 0657 L	6	57	10X25
THD 0857 R	THD 0857 L	8	57	10X25
THD 1057 R	THD 1057 L	10	57	10X25

Right hand Item No.	Left hand Item No.	Diameter D(mm)	Overall Length OAL (mm)	Shank (mm)
THD 0570 R	THD 0570 L	5	70	10X25
THD 0670 R	THD 0670 L	6	70	10X25
THD 0870 R	THD 0870 L	8	70	10X25
THD 1070 R	THD 1070 L	10	70	10X25

**Through-Hole Drill****MACHINE**

Point-to-Point and continuous boring machines

WORKPIECE MATERIAL

Plastic coated, Veneered and Fiber material
(Chipboard, MDF, etc.)
Fire resistant chipboard.

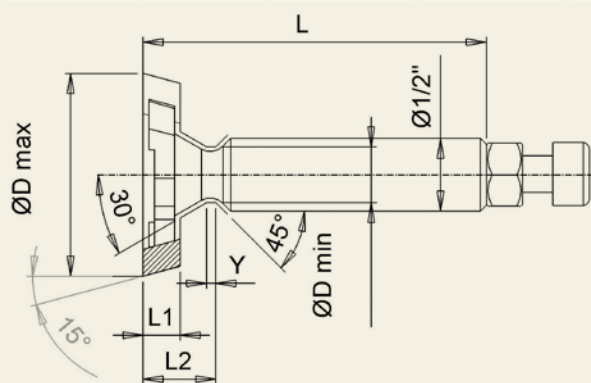


PCD T-SLOT CUTTERS

FOR PROFILING ON CNC ROUTER AND MACHINING CENTERS

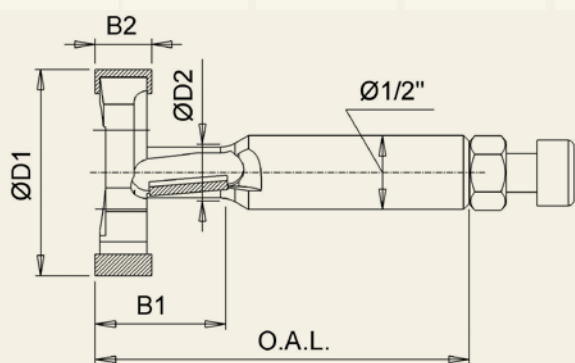
R.H. No.	L.H. No.	Diameter Ø D max.	Diameter Ø D min.	Z	Cutting Length L1	Y	L2	Overall Length OAL
TS-3204	TS-3206	1-1/4"	3/8"	2+1	.250"	1/16"	1/2"	2-3/8"
TS-3205	TS-3207	1-1/4"	3/8"	2+1	.355"	1/16"	1/2"	2-3/8"
TS-3505	TS-3507	1-3/8"	3/8"	2+1	.250"	1/16"	1/2"	2-3/8"
TS-3508	TS-3509	1-3/8"	3/8"	2+1	.355"	1/16"	1/2"	2-3/8"

* ADDITIONAL DESIGNS AVAILABLE ON REQUEST
(DIFFERENT SHANK LENGTH AND DIA, Z=2+2)



R.H. No.	L.H. No.	Diameter Ø D1	Diameter Ø D2	Z	Cutting Length B2	B1	Shank Dia.	Overall Length OAL
TSS-3005	TSS-3007	1 3/16"	3/8"	2+1	1/4"	5/8"	1/2"	2 3/8"
TSS-3205	TSS-3207	1 1/4"	3/8"	2+1	1/4"	3/4"	1/2"	2 1/2"
TSS-3505	TSS-3507	1 3/8"	3/8"	2+1	1/4"	3/4"	1/2"	2 1/2"
TSS-3508	TSS-3509	1 3/8"	3/8"	2+1	3/8"	7/8"	1/2"	2 1/2"

* ADDITIONAL DESIGNS AVAILABLE ON REQUEST
(DIFFERENT SHANK LENGTH AND DIA, Z=2+2)



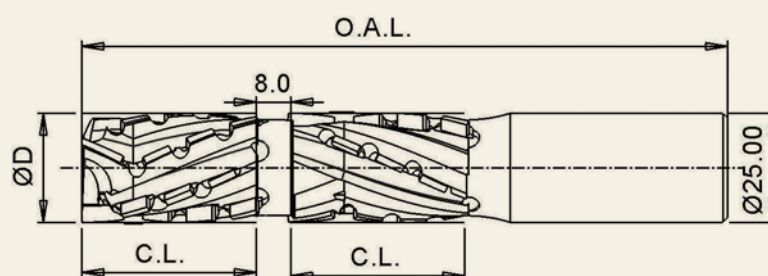
- SLOTTING IN MDF WITH OR WITHOUT COATING
FOR T-SLOT DISPLAY WALLS IN ONE WORKING STEP
- WITH TWO TIPS ON THE WING AND ONE TIP ON
THE NECK
- SHEAR ANGLE LEADS FOR OPTIMUM EDGE QUALITY
- MAX RPM: 24,000



PCD SPECIAL DOUBLE ROTATION ROUTER

FOR PROFILING ON CNC ROUTER AND MACHINING CENTERS

Item No.	Diameter mm	Cutting Length mm	Z	Overall Length mm	Shank Diameter
DRR25+25/2+2	25	25+25	2+2 2+2	130	25.0X60.0
DRR25+25/2+3	25	25+25	2+2 3+3	130	25.0X60.0
DRR35+35/2+3	25	35+35	2+2 3+3	140	25.0X60.0
DRR40+40/2+3	25	40+40	2+2 3+3	150	25.0X60.0



Special Double Rotation

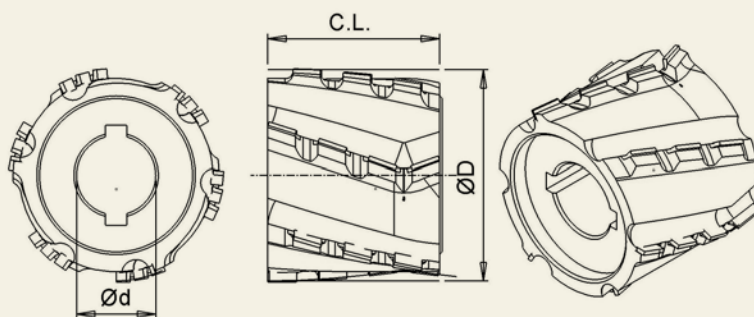
- SHEAR ANGLE LEADS FOR OPTIMUM EDGE QUALITY
- MAX RPM: 24,000

PCD JOINTING/RABBETING CUTTERS

FOR JOINTING LAMINATED PANEL MATERIALS

R.H. No.	L.H. No.	Cutting Dia. mm	Cutting Length mm	Bore Dia. mm	Z	Key Size	Design
JCA-080X34R3	JCA-080X34L3	80	34	30	3+3	2 (8x3)	Asymmetric
JSA-080X48R3	JSA-080X48L3	80	48	30	3+3	2 (8x3)	Asymmetric
JSA-080X65R3	JSA-080X65L3	80	65	30	3+3	2 (8x3)	Asymmetric
JCA-100X34R3	JCA-100X34L3	100	34	30	3+3	2 (8x3)	Asymmetric
JCA-100X48R3	JCA-100X48L3	100	48	30	3+3	2 (8x3)	Asymmetric
JCA-100X65R3	JCA-100X65L3	100	63	30	3+3	2 (8x3)	Asymmetric
JCA-125X34R3	JCA-125X34L3	125	34	30	3+3	2 (8x3)	Asymmetric
JCA125X48R3	JCA125X48L3	125	48	30	3+3	2 (8x3)	Asymmetric
JCA-125X65R3	JCA-125X65L3	125	63	30	3+3	2 (8x3)	Asymmetric
JCA-125X34R4	JCA-125X34L4	125	34	30	4+4	2 (8x3)	Asymmetric
JCA125X48R4	JCA125X48L4	125	48	30	4+4	2 (8x3)	Asymmetric
JCA-125X65R4	JCA-125X65L4	125	63	30	4+4	2 (8x3)	Asymmetric
JCA-180X65R4	JCA-180X65L4	180	65	35	4+4	2 (10X4)	Asymmetric
JCA-200X65R6	JCA-200X65L6	200	65	35	6+6	2 (10X4)	Asymmetric

* ADDITIONAL DESIGNS AVAILABLE ON REQUEST

ASYMMETRIC →

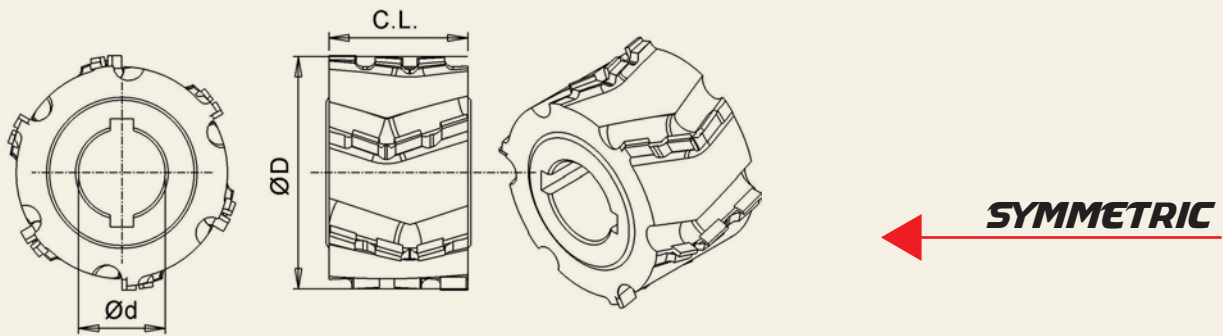
WORKPIECE MATERIAL
Melamine and Paper laminated
HPL coated and veneered.

PCD JOINTING/RABBETING CUTTERS

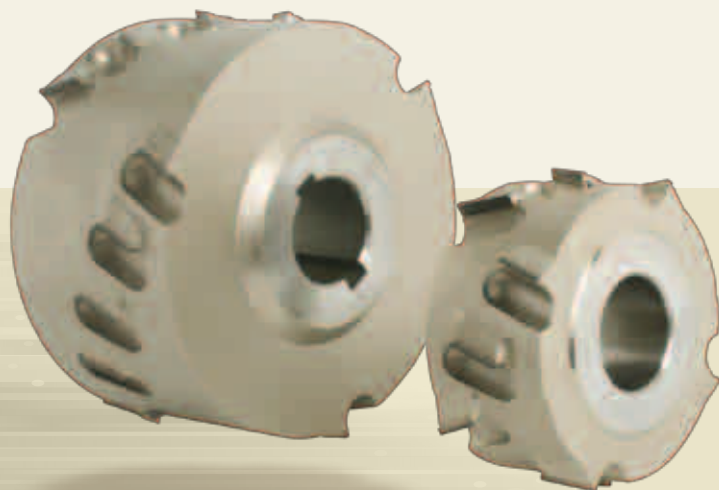
FOR JOINTING LAMINATED PANEL MATERIALS

Item No.	Cutting Diameter mm	Cutting Length mm	Bore Diameter mm	Z	Key Size	Design
JCS-050X35	50	35	16	3+3		Symmetric
JCS-080X43	80	34	30	3+3	2 (8x3)	Symmetric
JCS-080X43	80	48	30	3+3	2 (8x3)	Symmetric
JCS-100X34	100	34	30	3+3	2 (8x3)	Symmetric
JCS-100X48	100	48	30	3+3	2 (8x3)	Symmetric
JCS-100X63	100	63	30	3+3	2 (8x3)	Symmetric
JCS-125X34	125	34	30	3+3	2 (8x3)	Symmetric
JCS-125X48	125	48	30	3+3	2 (8x3)	Symmetric
JCS-125X63	125	63	30	3+3	2 (8x3)	Symmetric

* ADDITIONAL DESIGNS AVAILABLE ON REQUEST



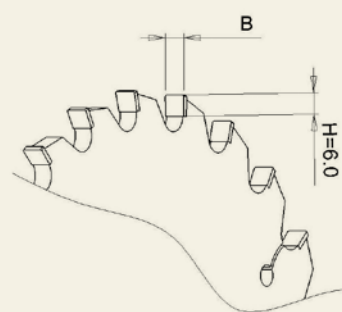
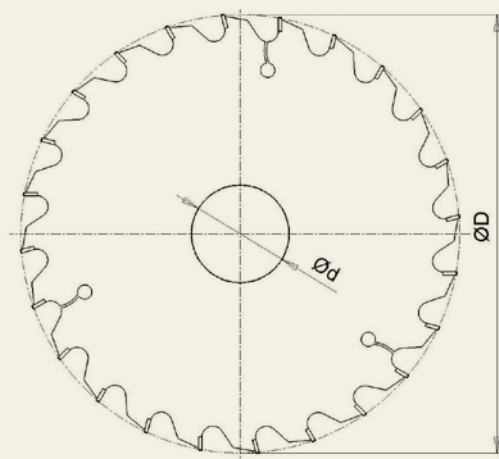
WORKPIECE MATERIAL
Melamine and Paper laminated
HPL coated and veneered.



PCD GROOVING SAW BLADES

FOR GROOVING IN THE FACE AND EDGE MATERIAL

Diameter ØCD (mm)	Cutting Kerf CB (mm)	Hole Diameter Ød (mm)
115	5	12
115	4	12
115	9	12
115	11	12
125	5	12
125	4	12
125	9	12
125	11	12
150	5	16
150	4	16
150	9	16
150	11	16
180	5	18
180	4	18
180	9	18
180	11	18
125	21	12+12
150	17	16+16
150	27	12+12+12

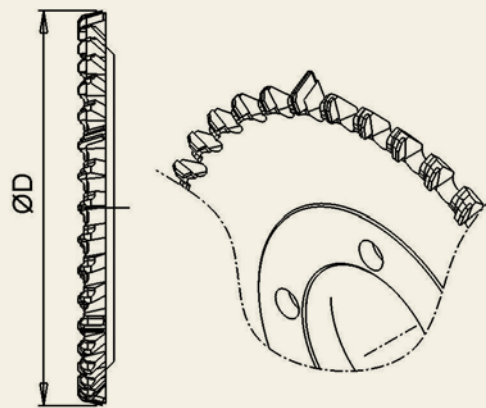
**Grooving Saw Blades**

- ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST
- ADDITIONAL DESIGN AVAILABLE ON REQUEST

WORKPIECE MATERIAL

raw and laminated panel material
particleboard and MDF panel
abrasive, hard and exotic wood

Diameter ØCD (mm)	Cutting Kerf CB (mm)	Z	Hole Diameter Ød (mm)
215	15	36+6	80
250	15	36+6	80
250	15	42+6	80
215	20	36+6+6	80
250	20	42+6+6	80



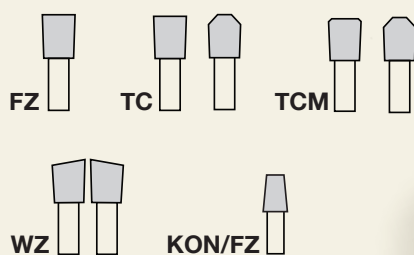
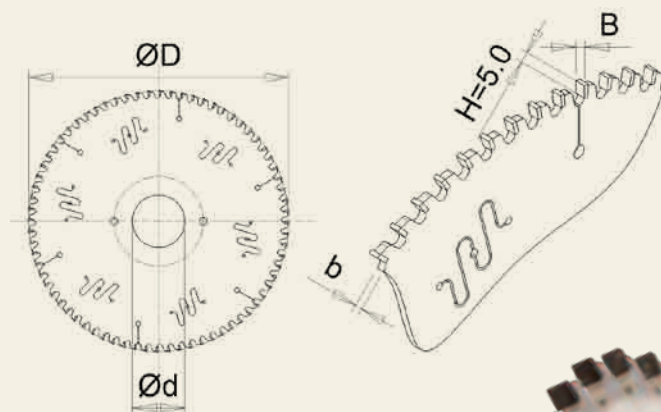
- ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST
- ADDITIONAL DESIGN AVAILABLE ON REQUEST

WORKPIECE MATERIAL

Melamine and paper laminated
panel materials laminated with HPL, foil and veneer

PCD SAW BLADES

Diameter Ø CD min.	Cutting Kerf B	Diameter Ø d min.	Z
200-350	3.2 / 2.2		36-72
PCD SIZING SAW BLADES The scoring saw blades are suitable for applications of single or multiple packs			
300-600	3.2 / 4.8		36-96
PCD LARGE DIAMETER PANEL SIZING SAW BLADES The scoring saw blades are suitable for applications of single or multiple packs			
125-215			18-36
PCD CONICAL SCORING SAW BLADES			



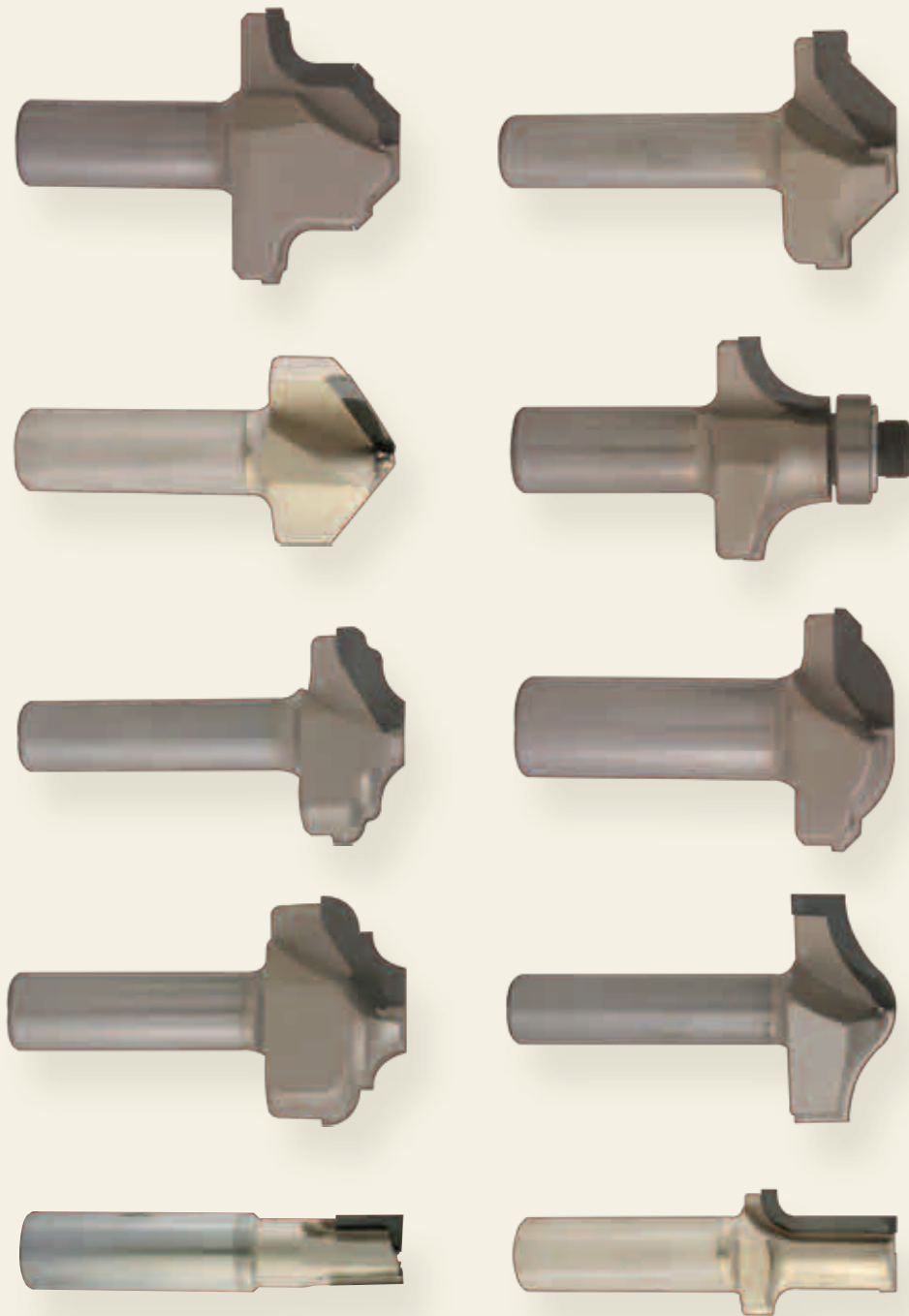
- AVAILABLE LEFT AND RIGHT
- SYMMETRICAL DESIGN

WORKPIECE MATERIAL

melamine and paper laminated ,raw
particleboard and MDF
HPL laminated panel material

SPECIAL PROFILING TOOLS

PCD PROFILE ROUTER CUTTER FOR PROFILING ABRASIVE MATERIAL.

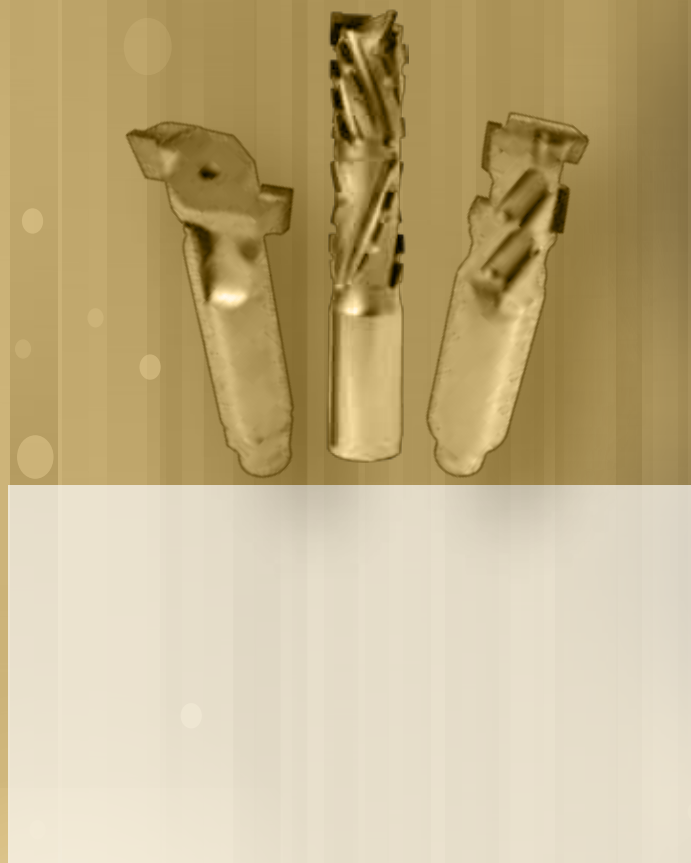


- AVAILABLE IN A VARIETY OF SIZES AND SHAPES ON REQUEST
- WITH/WITHOUT PLUNGING EDGE

WORKPIECE MATERIAL

Hardwood, Plastic coated, Veneered chipboard, MDF, Plywood, Laminated material and composite material..

WOODWORKING CUTTING TOOLS



TELCON LTD

Hamal St. Pob. 1040, Afula 18110 Israel ,2

Tel: 972-4-6094420, Fax: 972-4-6592997

Email: telcon@telcon.co.il, www.telcon.co.il

TELCON