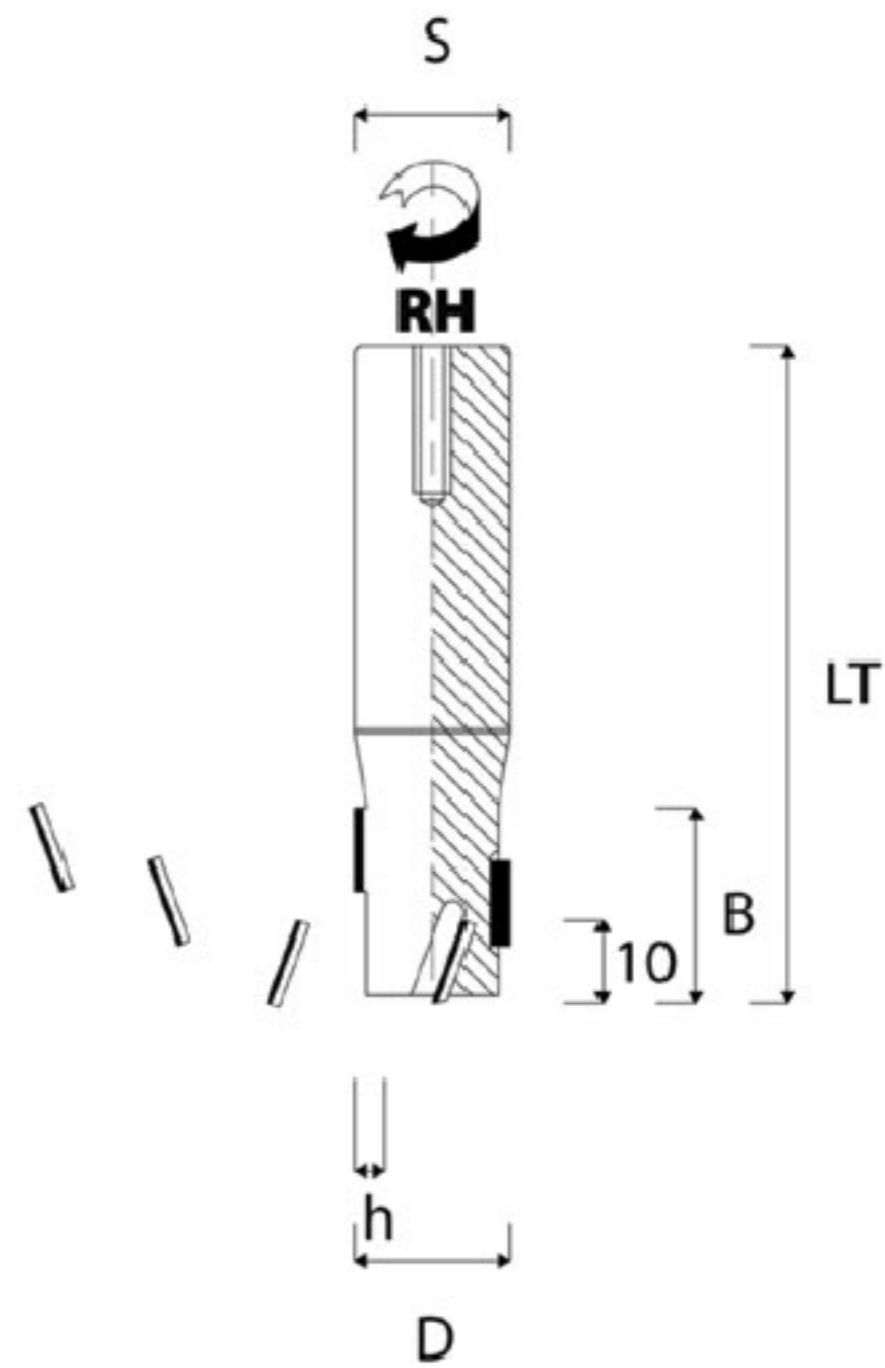




ACUTE



PCD Router Cutter Z=1+1



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	D.12 to D.16 – 2 / 4 m/min D.18 to D.20 – 4 / 8 m/min
OTHER :	RESHARPENING UP TO 6/10 TIMES TEETH DIMENSIONS 12 x 2,5 mm x 30° PLUNGING KNIFE HW UP/DOWN SHEAR ANGLE (MAX 20°)

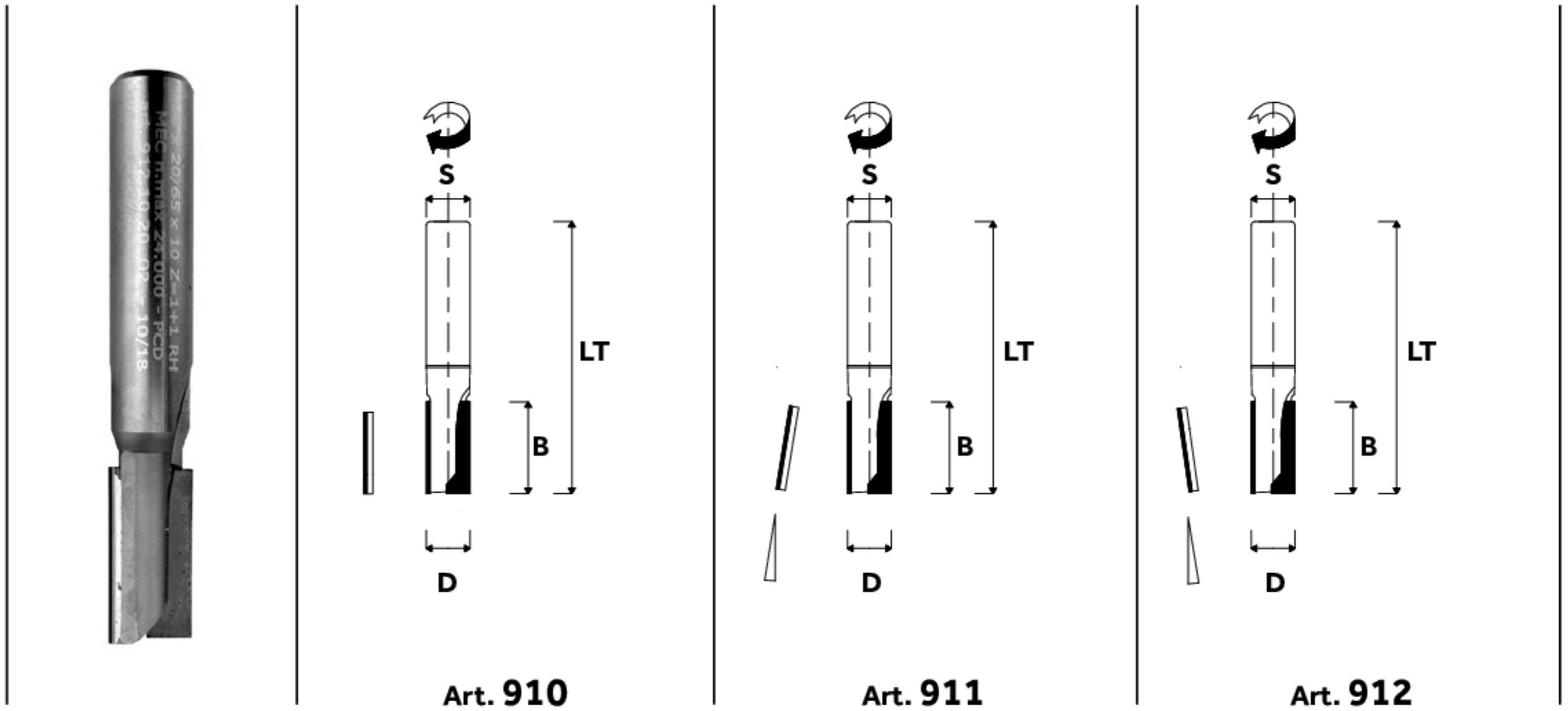
PCD Router Cutter Z=1+1

D	B	LT	S	Z	h	ART.
10	26	70	12x40	1+1	2,5	900.10.26.12
10	35	80	12x40	1+1	2,5	900.10.35.12
12	26	70	12x40	1+1	2,5	900.12.26.12
12	35	80	12x40	1+1	2,5	900.12.35.12
14	26	85	16x50+M6	1+1	2,5	900.14.26.16
14	35	95	16x50+M6	1+1	2,5	900.14.35.16
14	45	105	16x50+M6	1+1	2,5	900.14.45.16
16	26	85	16x50+M6	1+1	2,5	900.16.26.16
16	26	90	25x55+M8	1+1	2,5	900.16.26.25
16	35	95	16x50+M6	1+1	2,5	900.16.35.16
16	35	100	25x55+M8	1+1	2,5	900.16.35.25
16	45	105	16x50+M6	1+1	2,5	900.16.45.16
16	45	110	25x55+M8	1+1	2,5	900.16.45.25
18	26	85	20x50+M6	1+1	2,5	900.18.26.20
18	26	90	25x55+M8	1+1	2,5	900.18.26.25
18	35	95	20x50+M6	1+1	2,5	900.18.35.20
18	35	100	25x55+M8	1+1	2,5	900.18.35.25
18	45	105	20x50+M6	1+1	2,5	900.18.45.20
18	45	110	25x55+M8	1+1	2,5	900.18.45.25
18	54	115	20x50+M6	1+1	2,5	900.18.54.20
18	54	120	25x55+M8	1+1	2,5	900.18.54.25
20	26	85	20x50+M6	1+1	2,5	900.20.26.20
20	26	90	25x55+M8	1+1	2,5	900.20.26.25
20	35	95	20x50+M6	1+1	2,5	900.20.35.20
20	35	100	25x55+M8	1+1	2,5	900.20.35.25
20	45	105	20x50+M6	1+1	2,5	900.20.45.20
20	45	110	25x55+M8	1+1	2,5	900.20.45.25
20	54	115	20x50+M6	1+1	2,5	900.20.54.20
20	54	120	25x55+M8	1+1	2,5	900.20.54.25
20	65	125	20x50+M6	1+1	2,5	900.20.65.20
20	65	130	25x55+M8	1+1	2,5	900.20.65.25

Informations Tab w/Inches

D	D	B	B	LT	LT	S	S	h	h	Z	ART.
MM	Inch	MM	Inch	MM	Inch	MM	Inch	MM	Inch		
12,7	1/2'''	25,4	1"	70	2-3/4"	12,7	1-2"	2,5	3/32"	1+1	900.127.254
15,875	5/8"	25,4	1"	85	3-3/8"	15,875	5/8"	2,5	3/32"	1+1	900.158.254
15,875	5/8"	35	1-3/8"	95,2	3-3/4"	15,875	5/8"	2,5	3/32"	1+1	900.158.035
19,05	3/4"	25,4	1"	85,7	3-3/8"	19,05	3/4"	2,5	3/32"	1+1	900.190.254
19,05	3/4"	44,45	1-3/4"	105	4-1/16"	19,05	3/4"	2,5	3/32"	1+1	900.190.444
19,05	3/4"	35	1-3/8"	95,2	3-3/4"	19,05	3/4"	2,5	3/32"	1+1	900.190.035
19,05	3/4"	54	2-1/8"	114,3	4-1/2"	19,05	3/4"	2,5	3/32"	1+1	900.190.054

PCD Grooving Cutter



Art. 910 PCD Grooving Cutter – STRAIGHT cutter axis

APPLICATION:	GROOVING AND SIZING						
PROCESSED MATERIALS :	FIBRE MATERIALS (MDF) CHIPBOARD, PLASTIC COATED, VENEERED PLYWOOD , HPL , TRESPA, FIBRECEMENT						
RPM:	n.max 18.000 / 24.000 min-1						
FEED RATE :	MEC – 3 / 8 m/min						
OTHER :	STRAIGHT CUTTER AXIS , CARBIDE BODY - DIAMOND (PCD) PLUNGING TIP						
D	B	LT	S	Z	h	ART.	
4	6	65	6	1	3	910.04.06.06.01	
5	15	65	6	1	3	910.05.15.06.01	
6	10	65	6	1	3	910.06.10.06.01	
6	15	65	6	1	3	910.06.15.06.01	
8	15	65	8	1	3	910.08.15.08.01	
8	15	65	8	1+1	3	910.08.15.08.02	
8	20	65	8	1	3	910.08.20.08.01	
8	20	65	8	1+1	3	910.08.20.08.02	
8	25	65	8	1	3	910.08.25.08.01	
10	15	65	10	1+1	3	910.10.15.10.02	
10	20	65	10	1+1	3	910.10.20.10.02	
10	25	65	10	1+1	3	910.10.25.10.02	
12	20	70	12	1+1	3	910.12.20.12.02	
12	25	70	12	1+1	3	910.12.25.12.02	

PCD Grooving Cutter
Art. 911 PCD Grooving Cutter – POSITIVE cutter axis

APPLICATION :	GROOVING AND SIZING
PROCESSED MATERIALS :	FIBRE MATERIALS (MDF) CHIPBOARD, PLASTIC COATED, VENEERED PLYWOOD , HPL , TRESPA, FIBRECEMENT
RPM :	n.max 18.000 / 24.000 min-1
FEED RATE :	MEC – 3 / 8 m/min
OTHER :	CUTTING EDGES WITH POSITIVE SHEAR ANGLE – CARBIDE BODY DIAMOND (PCD) PLUNGING TIP

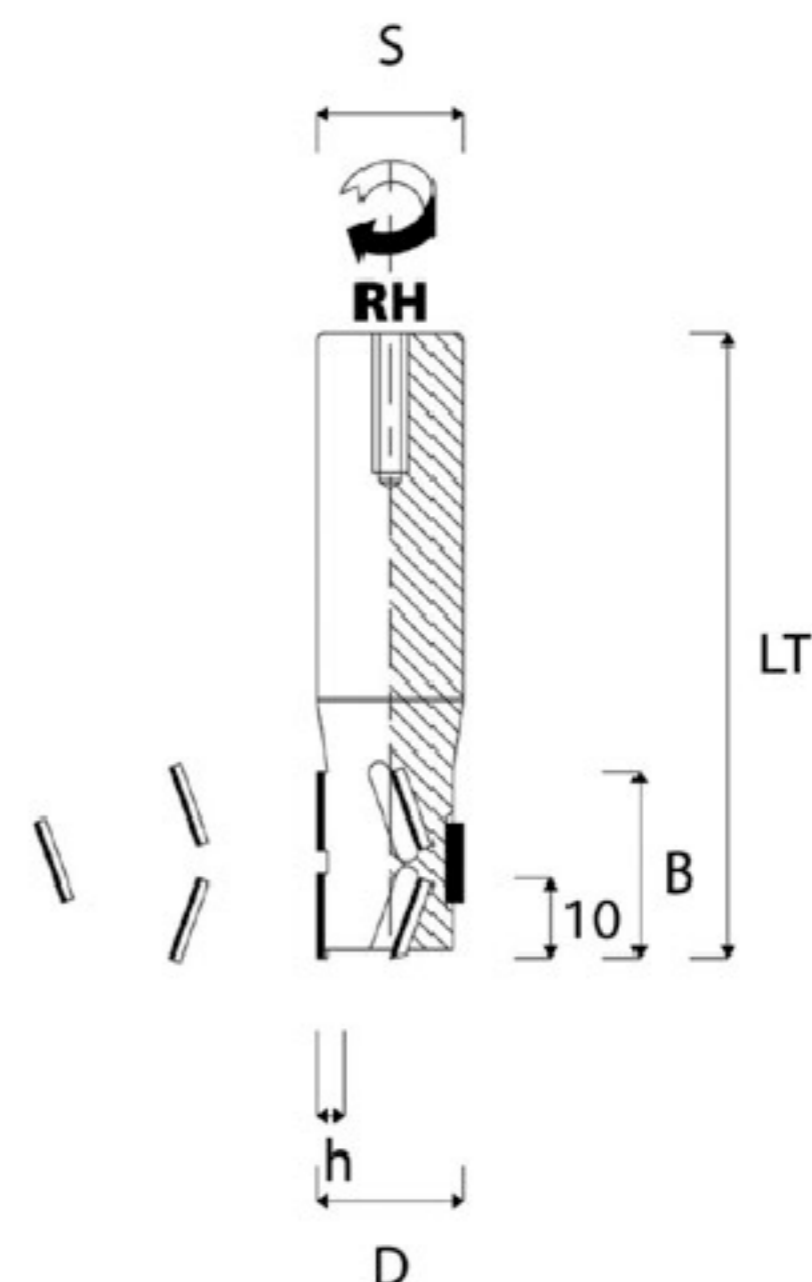
D	B	LT	S	Z	h	ART.
6	15	65	6	1	3	911.06.15.06.01
8	15	65	8	1	3	911.08.15.08.01
8	15	65	8	1+1	3	911.08.15.08.02
8	20	65	8	1	3	911.08.20.08.01
8	20	65	8	1+1	3	911.08.20.08.02
8	25	65	8	1	3	911.08.25.08.01
10	15	65	10	1+1	3	911.10.15.10.02
10	20	65	10	1+1	3	911.10.20.10.02
10	25	65	10	1+1	3	911.10.25.10.02
12	20	70	12	1+1	3	911.12.20.12.02
12	25	70	12	1+1	3	911.12.25.12.02
10	25	65	10	1+1	3	910.10.25.10.02
12	20	70	12	1+1	3	910.12.20.12.02
12	25	70	12	1+1	3	910.12.25.12.02

Art. 912 PCD Grooving Cutter – NEGATIVE cutter axis

APPLICATION :	GROOVING AND SIZING
PROCESSED MATERIALS :	FIBRE MATERIALS (MDF) CHIPBOARD, PLASTIC COATED, VENEERED PLYWOOD , HPL , TRESPA, FIBRECEMENT
RPM :	n.max 18.000 / 24.000 min-1
FEED RATE :	MEC – 3 / 8 m/min
OTHER :	CUTTING EDGES WITH NEGATIVE SHEAR ANGLE , CARBIDE BODY DIAMOND (PCD) PLUNGING TIP

D	B	LT	S	Z	h	ART.
6	15	65	6	1	3	911.06.15.06.01
8	15	65	8	1	3	911.08.15.08.01
8	15	65	8	1+1	3	911.08.15.08.02
8	20	65	8	1	3	911.08.20.08.01
8	20	65	8	1+1	3	911.08.20.08.02
8	25	65	8	1	3	911.08.25.08.01
10	15	65	10	1+1	3	911.10.15.10.02
10	20	65	10	1+1	3	911.10.20.10.02
10	25	65	10	1+1	3	911.10.25.10.02
12	20	70	12	1+1	3	911.12.20.12.02
12	25	70	12	1+1	3	911.12.25.12.02
10	25	65	10	1+1	3	910.10.25.10.02
12	20	70	12	1+1	3	910.12.20.12.02
12	25	70	12	1+1	3	910.12.25.12.02

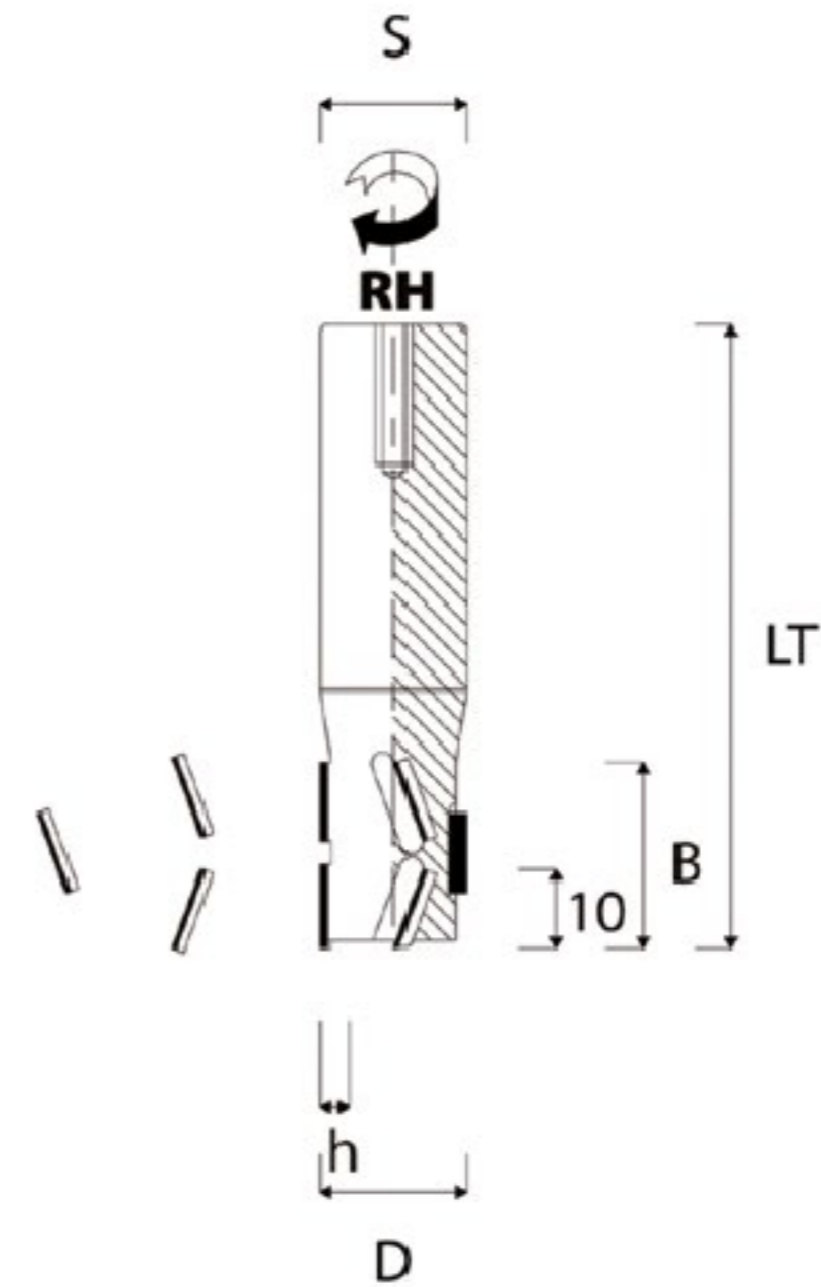
PCD Router Cutter Z=2+2



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	5 / 15 m/min
OTHER :	RESHARPENING UP TO 6/10 TIMES TEETH DIMENSIONS 12 x 2,5 mm x 30° CARBIDE PLUNGE TIP UP/DOWNSHEAR ANGLE (MAX 20°)

D	B	LT	S	Z	h	ART.
16	26	85	16 x 50 + M6	2 + 2	2,5	903.16.26.16
16	35	95	16 x 50 + M6	2 + 2	2,5	903.16.35.16
16	45	105	16 x 50 + M6	2 + 2	2,5	903.16.45.16
18	26	85	20 x 50 + M6	2 + 2	2,5	903.18.26.20
18	35	95	20 x 50 + M6	2 + 2	2,5	903.18.35.20
18	45	105	20 x 50 + M6	2 + 2	2,5	903.18.45.20
18	54	115	20 x 50 + M6	2 + 2	2,5	903.18.54.20
20	26	85	20 x 50 + M6	2 + 2	2,5	903.20.26.20
20	35	95	20 x 50 + M6	2 + 2	2,5	903.20.35.20
20	45	105	20 x 50 + M6	2 + 2	2,5	903.20.45.20
20	54	115	20 x 50 + M6	2 + 2	2,5	903.20.54.20
20	65	125	20 x 50 + M6	2 + 2	2,5	903.20.65.20

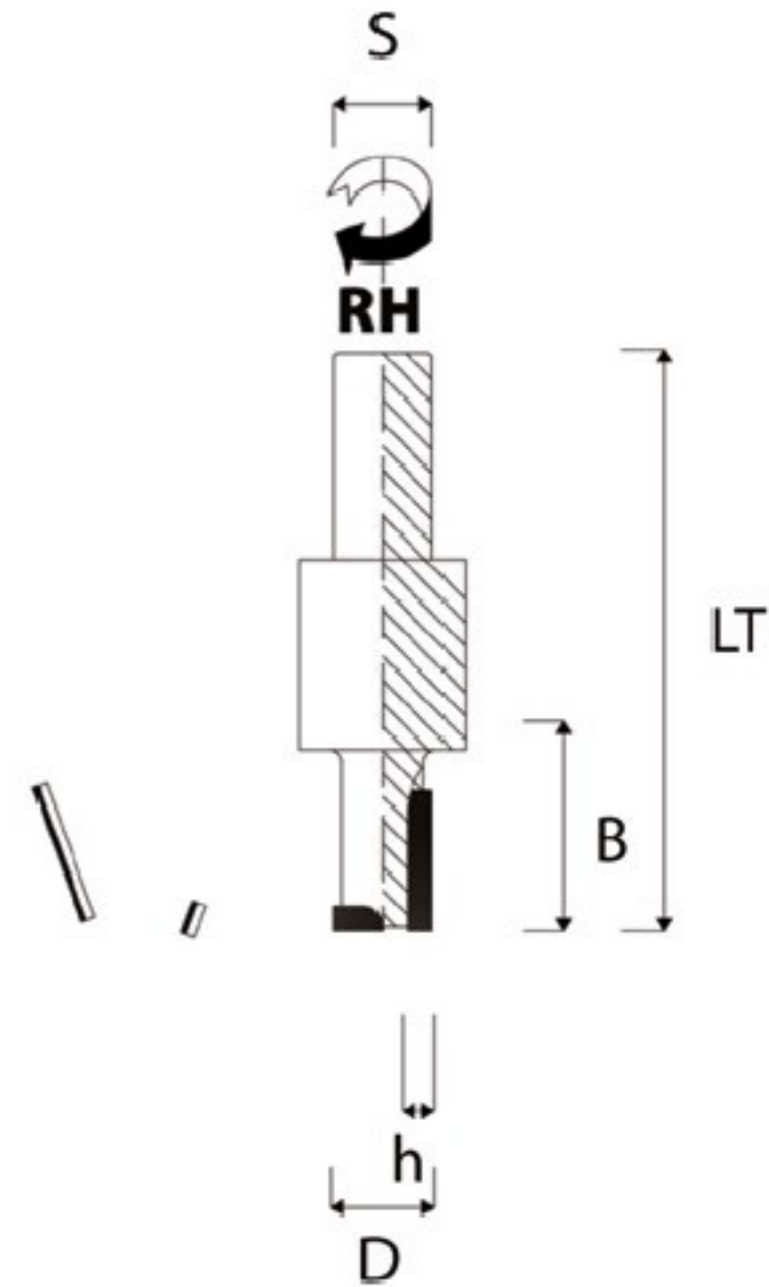
PCD Router Cutter Z=2+2



APPLICATION :	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	SOLID WOOD DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	5 / 20 m/min
OTHER :	RESHARPENING UP TO 6/12 TIMES TEETH DIMENSIONS 11,5 x 3,5 mm CARBIDE PLUNGE TIP UP/DOWN SHEAR ANGLE (MAX 25°)

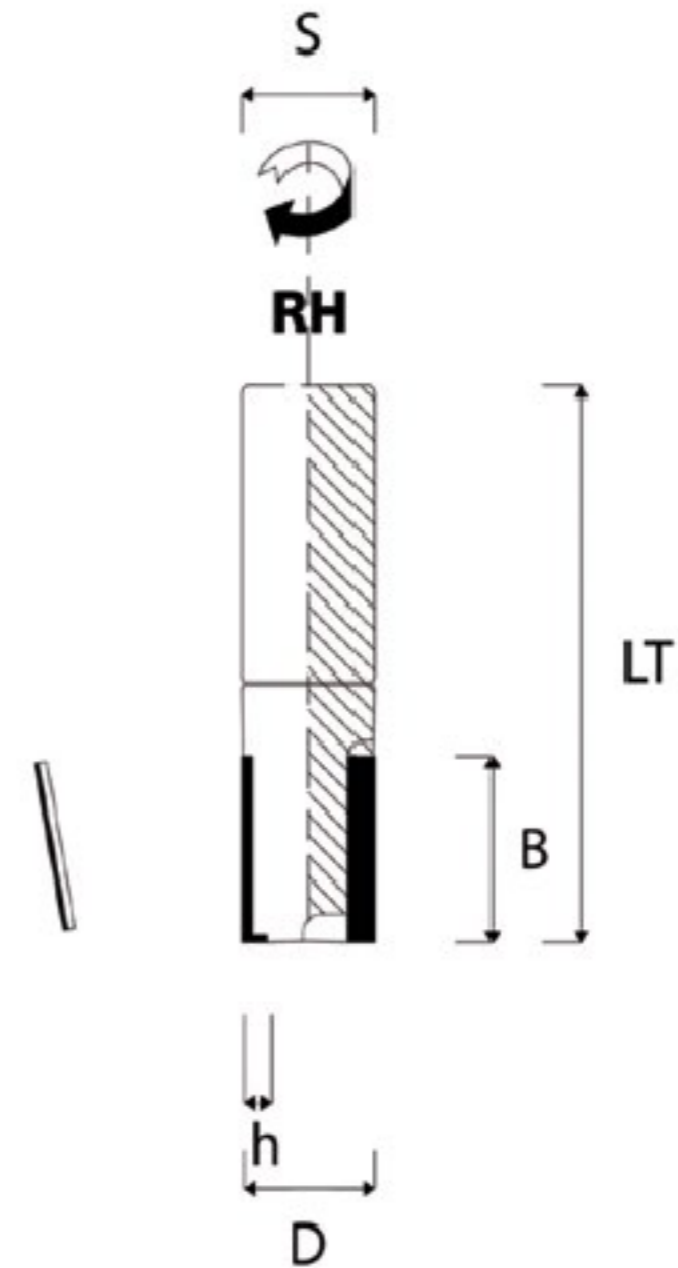
D	B	LT	S	Z	h	ART.
16	26	90	16 x 50 + M6	2 + 2	3,5	905.16.26.16.03
16	35	100	16 x 50 + M6	2 + 2	3,5	905.16.35.16.03
16	45	110	16 x 50 + M6	2 + 2	3,5	905.16.45.16.03
18	26	90	20 x 50 + M6	2 + 2	3,5	905.18.26.20.03
18	35	100	20 x 50 + M6	2 + 2	3,5	905.18.35.20.03
18	45	110	20 x 50 + M6	2 + 2	3,5	905.18.45.20.03
18	54	120	20 x 50 + M6	2 + 2	3,5	905.18.54.20.03
20	26	90	20 x 50 + M6	2 + 2	3,5	905.20.26.20.03
20	35	100	20 x 50 + M6	2 + 2	3,5	905.20.35.20.03
20	45	110	20 x 50 + M6	2 + 2	3,5	905.20.45.20.03
20	54	120	20 x 50 + M6	2 + 2	3,5	905.20.54.20.03
20	65	130	20 x 50 + M6	2 + 2	3,5	905.20.65.20.03
25	26	90	25 x 55 + M8	2 + 2	3,5	905.25.26.25.03
25	35	100	25 x 55 + M8	2 + 2	3,5	905.25.35.25.03
25	45	110	25 x 55 + M8	2 + 2	3,5	905.25.45.25.03
25	54	120	25 x 55 + M8	2 + 2	3,5	905.25.54.25.03
25	65	130	25 x 55 + M8	2 + 2	3,5	905.25.65.25.03

PCD Router Cutter NEGATIVE Z=1+1



APPLICATION:	GROOVING , JOINTING AND RABBETING						
PROCESSED MATERIALS :	SOLID WOOD DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.						
RPM	n.max 18.000 / 24.000 min-1						
FEED RATE :	MEC - 2 / 8 m/min						
OTHER :	RESHARPENING UP TO 6/10 TIMES TEETH DIMENSION h.4 DIAMOND (PCD) PLUNGE TIP						
D	B	LT	S	Z	h	ART.	
12	17	70	12	1+1	4	906.12.17.12	
14	17	70	12	1+1	4	906.14.17.12	
16	25	85	16	1+1	4	906.16.25.16	
18	25	85	20	1+1	4	906.18.25.20	
20	35	85	20	1+1	4	906.20.35.20	

PCD Router Cutter NEGATIVE



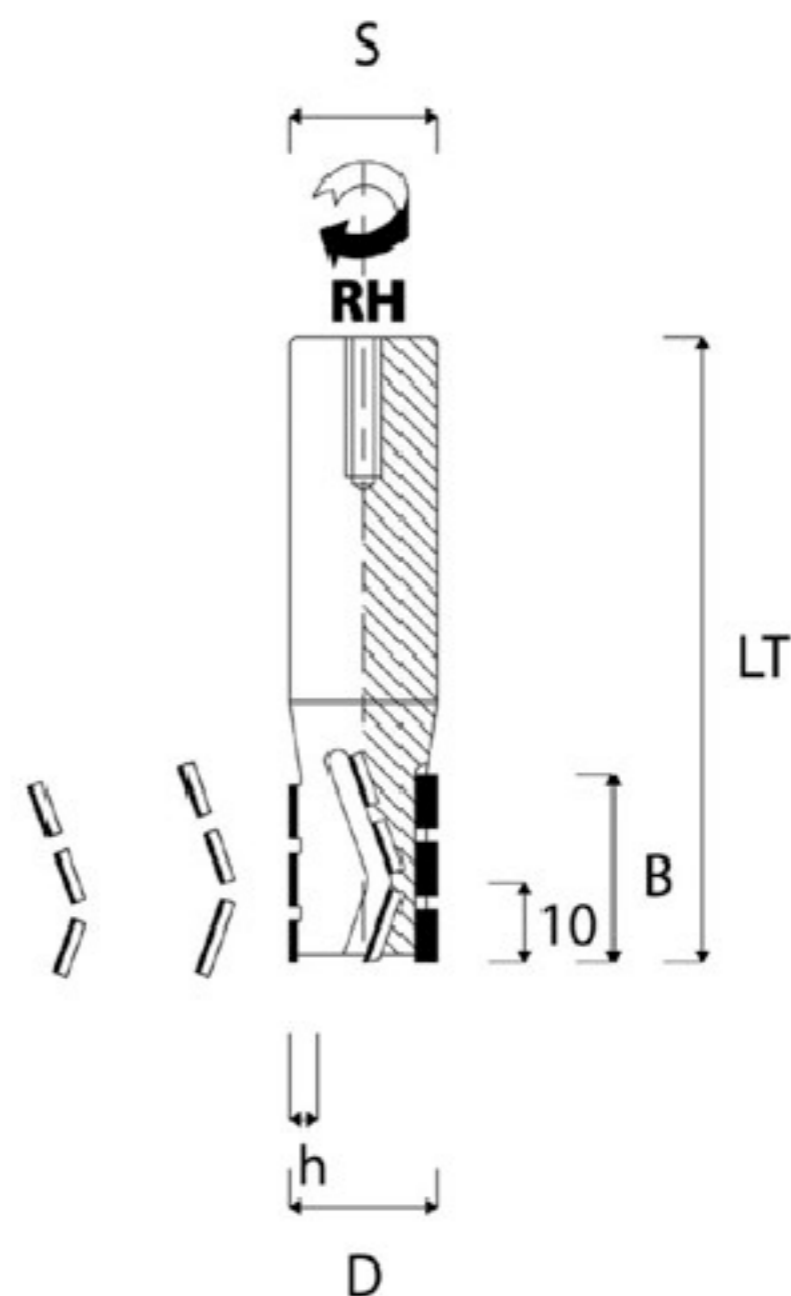
APPLICATION:	GROOVING , JOINTING AND RABBETING
PROCESSED MATERIALS :	SOLID WOOD DERIVED MATERIALS HPL , PLASTICS POLYMER MATERIALS , CORIAN , ETC.
RPM	n.max 18.000 / 24.000 min-1
FEED RATE :	MEC - 3 / 10 m/min
OTHER :	RESHARPENING UP TO 6/10 TIMES TEETH DIMENSIONS h.4 CARBIDE PLUNGE TIP NEGATIVE SHEAR ANGLE

D	B	LT	S	Z	h	ART.
16	15	85	16	2	4	907.16.15.16.02
18	15	85	20	3	4	907.18.15.20.03
18	20	90	20	2	4	907.18.20.20.02
18	20	90	20	3	4	907.18.20.20.03
20	25	95	20	2	4	907.20.25.20.02
20	25	95	20	3	4	907.20.25.20.03

Informations Tab w/Inches

D	D	B	B	LT	LT	S	S	Z	h	ART.
MM	Inch	MM	Inch	MM	Inch	MM	Inch			
15,87	5/8"	15,87	5/8"	85,7	3-3/8"	15,87	5/8"	2	4	907.158.158.02
19,05	3/4"	19,05	3/4"	85,7	3-3/8"	12,7	1/2"	2	4	907.190.190.02
19,05	3/4"	19,05	3/4"	85,7	3-3/8"	12,7	1/2"	3	4	907.190.190.03
19,05	3/4"	25,04	1"	95,2	3-3/4"	19,05	3/4"	2	4	907.190.250.02
19,05	3/4"	25,04	1"	95,2	3-3/4"	19,05	3/4"	3	4	907.190.250.03

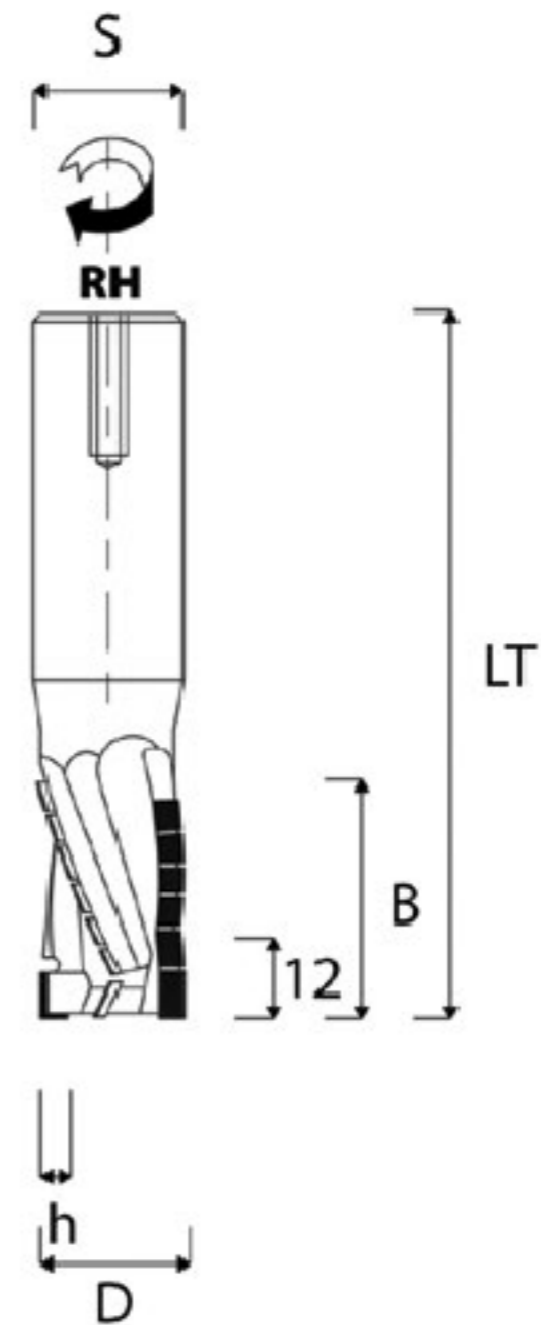
PCD Router Cutter Z=2+2



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	SOLID WOOD DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	5 / 20 m/min
OTHER :	RESHARPENING UP TO 6/12 TIMES TEETH DIMENSIONS 7,5 x 3,5 mm – or 7,5 x 4 CARBIDE PLUNGE TIP UP/DOWNSHEAR ANGLE (MAX 25°)

D	B	LT	S	Z	h	ART.
20	26	90	20 x 50 + M6	2 + 2	3,5	923.20.26.20
20	35	100	20 x 50 + M6	2 + 2	3,5	923.20.35.20
20	45	110	20 x 50 + M6	2 + 2	3,5	923.20.45.20
20	54	115	20 x 50 + M6	2 + 2	3,5	923.20.54.20
20	65	120	20 x 50 + M6	2 + 2	3,5	923.20.65.20
25	26	90	20 x 50 + M6	2 + 2	4	923.25.26.25
25	35	100	20 x 50 + M6	2 + 2	4	923.25.35.25
25	45	110	20 x 50 + M6	2 + 2	4	923.25.45.25
25	54	115	20 x 50 + M6	2 + 2	4	923.25.54.25
25	65	120	20 x 50 + M6	2 + 2	4	923.25.65.25

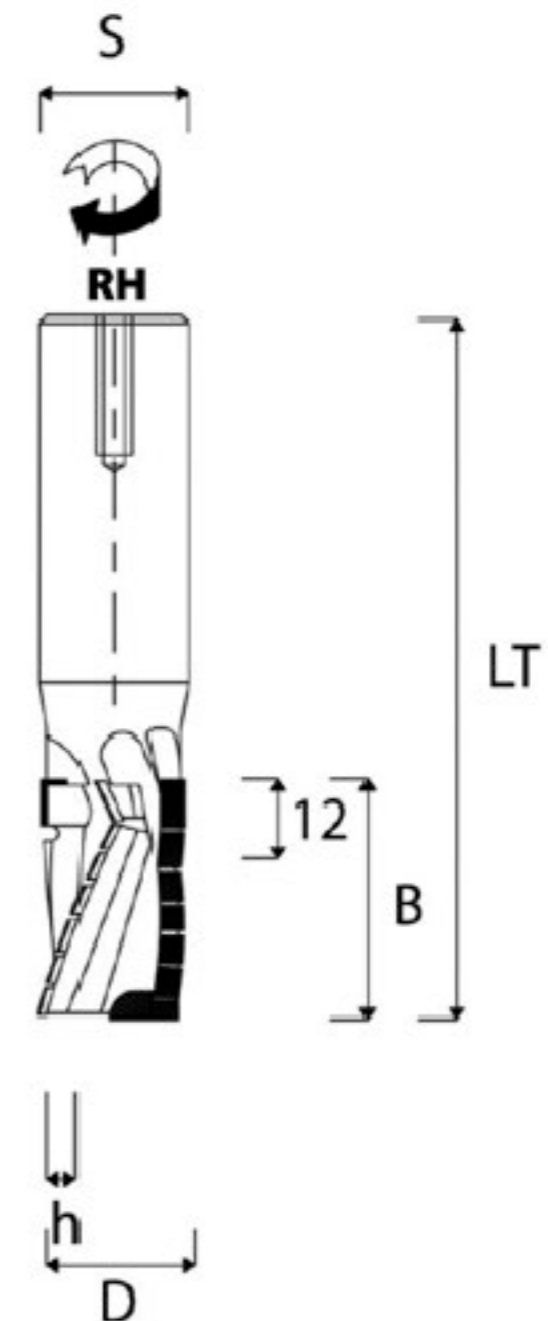
PCD Router Cutter NEGATIVE Z=3+3



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	SOLID WOOD DERIVED MATERIALS- CHIPBOARD AND MDF PANELS COATED:- PAPER, MELAMINE , VENEER , PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	8 / 30 m/min
OTHER :	RESHARPENING UP TO 6/12 TIMES TEETH DIMENSIONS 4 x 4,2 mm DIAMOND (PCD) PLUNGE TIP UP/DOWNSHEAR ANGLE (MAX 30°)

D	B	LT	S	Z	h	ART.
20	28	90	20 x 50 + M6	3	4	926.20.28.20.A
20	35	100	20 x 50 + M6	3	4	926.20.35.20.A
20	45	110	20 x 50 + M6	3	4	926.20.45.20.A
20	55	120	20 x 50 + M6	3	4	926.20.58.20.A
20	65	130	20 x 50 + M6	3	4	926.20.65.20.A
25	28	95	25 x 55 + M8	3	4	926.25.28.25.A
25	35	105	25 x 55 + M8	3	4	926.25.35.25.A
25	45	115	25 x 55 + M8	3	4	926.25.45.25.A
25	55	125	25 x 55 + M8	3	4	926.25.55.25.A
25	65	135	25 x 55 + M8	3	4	926.25.65.25.A

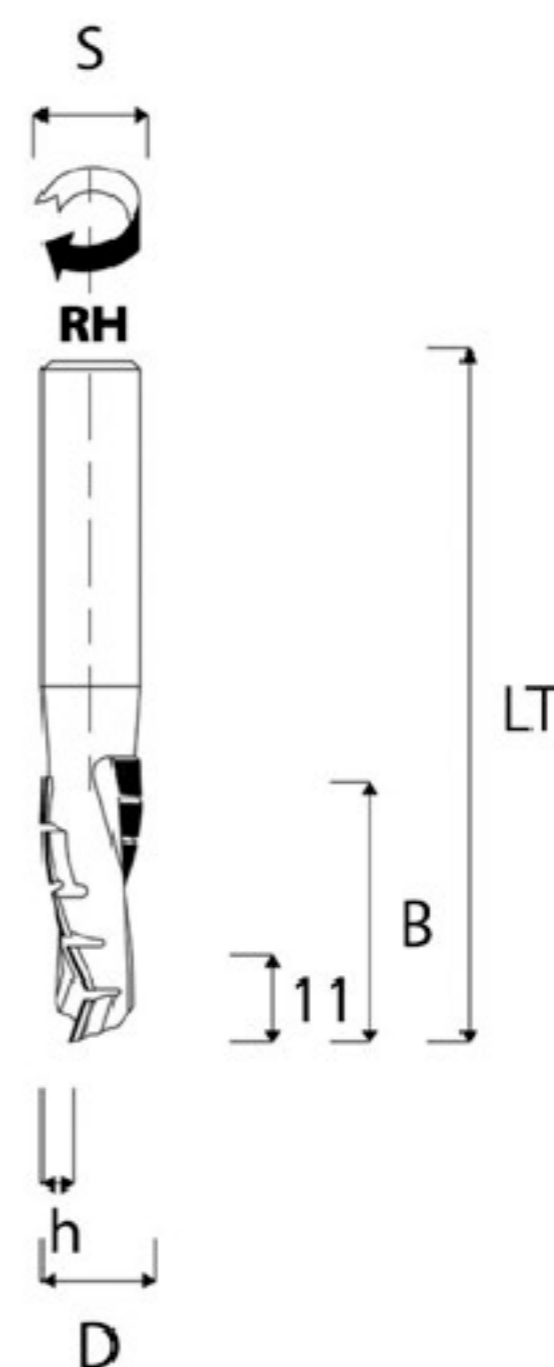
PCD Router Cutter POSITIVE Z=3+3



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	SOLID WOOD DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	8 / 30 m/min
OTHER :	RESHARPENING UP TO 6/12 TIMES TEETH DIMENSIONS 4 x 4,2 mm DIAMOND (PCD) PLUNGE TIP UP/DOWNSHEAR ANGLE (MAX 30°)

D	B	LT	S	Z	h	ART.
20	28	90	20 x 50 + M6	3	4	926.20.28.20.B
20	35	100	20 x 50 + M6	3	4	926.20.35.20.B
20	45	110	20 x 50 + M6	3	4	926.20.45.20.B
20	55	120	20 x 50 + M6	3	4	926.20.58.20.B
20	65	130	20 x 50 + M6	3	4	926.20.65.20.B
25	28	95	25 x 55 + M8	3	4	926.25.28.25.B
25	35	105	25 x 55 + M8	3	4	926.25.35.25.B
25	45	115	25 x 55 + M8	3	4	926.25.45.25.B
25	55	125	25 x 55 + M8	3	4	926.25.55.25.B
25	65	135	25 x 55 + M8	3	4	926.25.65.25.B

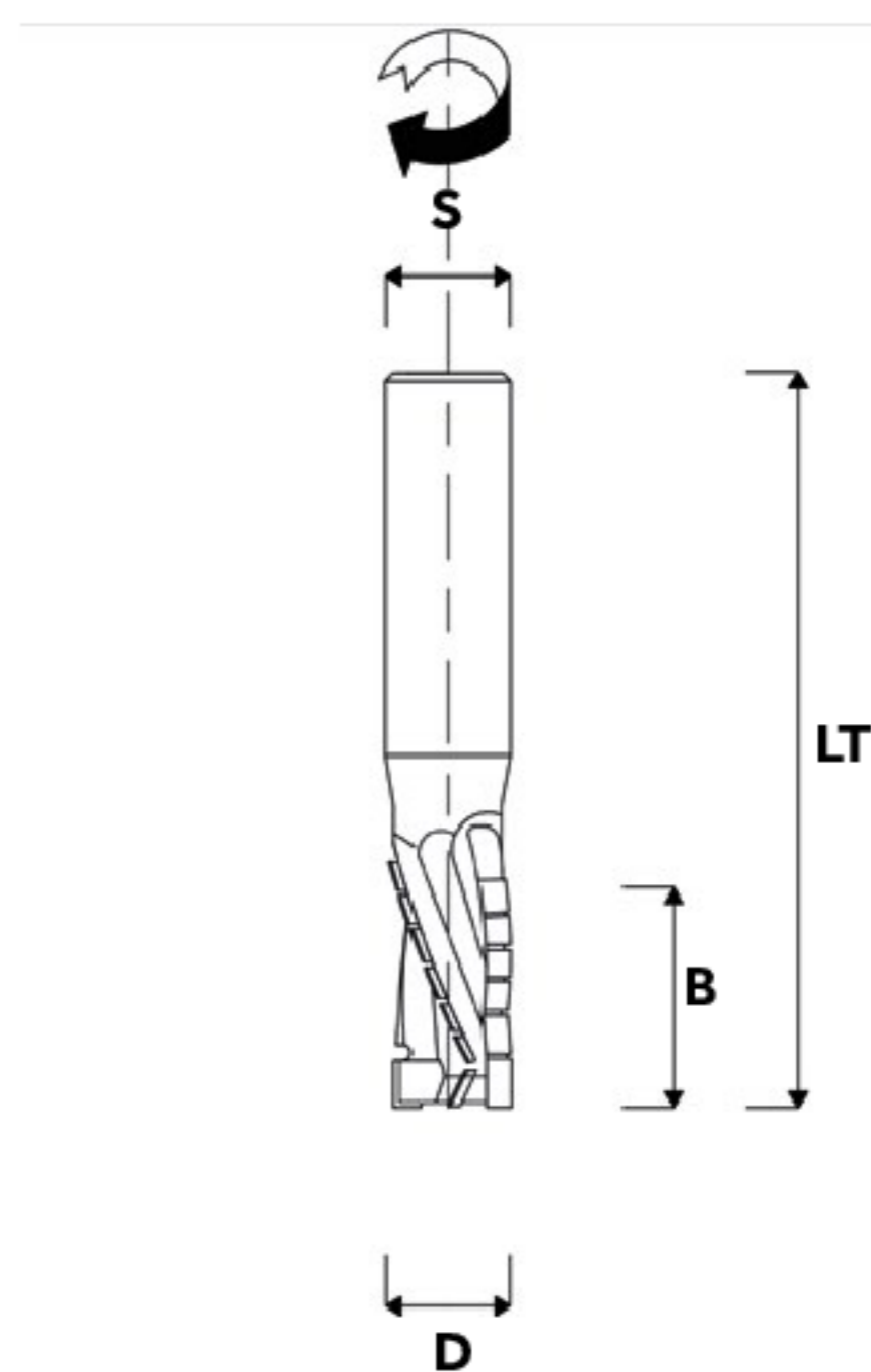
PCD Nesting Cutter with DENSIMET BODY Z=2+2



APPLICATION:	SIZING NESTING TECHNOLOGY
PROCESSED MATERIALS :	RAW AND LAMINATED PANELS
RPM	n.max 18.000/24.000 min-1
FEED RATE :	3/8 m/min
OTHER :	DENSIMET BODY NEGATIVE SPIRAL DIAMOND (PCD) PLUNGE TIP

D	B	LT	S	Z	h	ART.
12	25	70	12	2+2	3	926.12.25.12.D
12	35	80	12	2+2	3	926.12.35.12.D

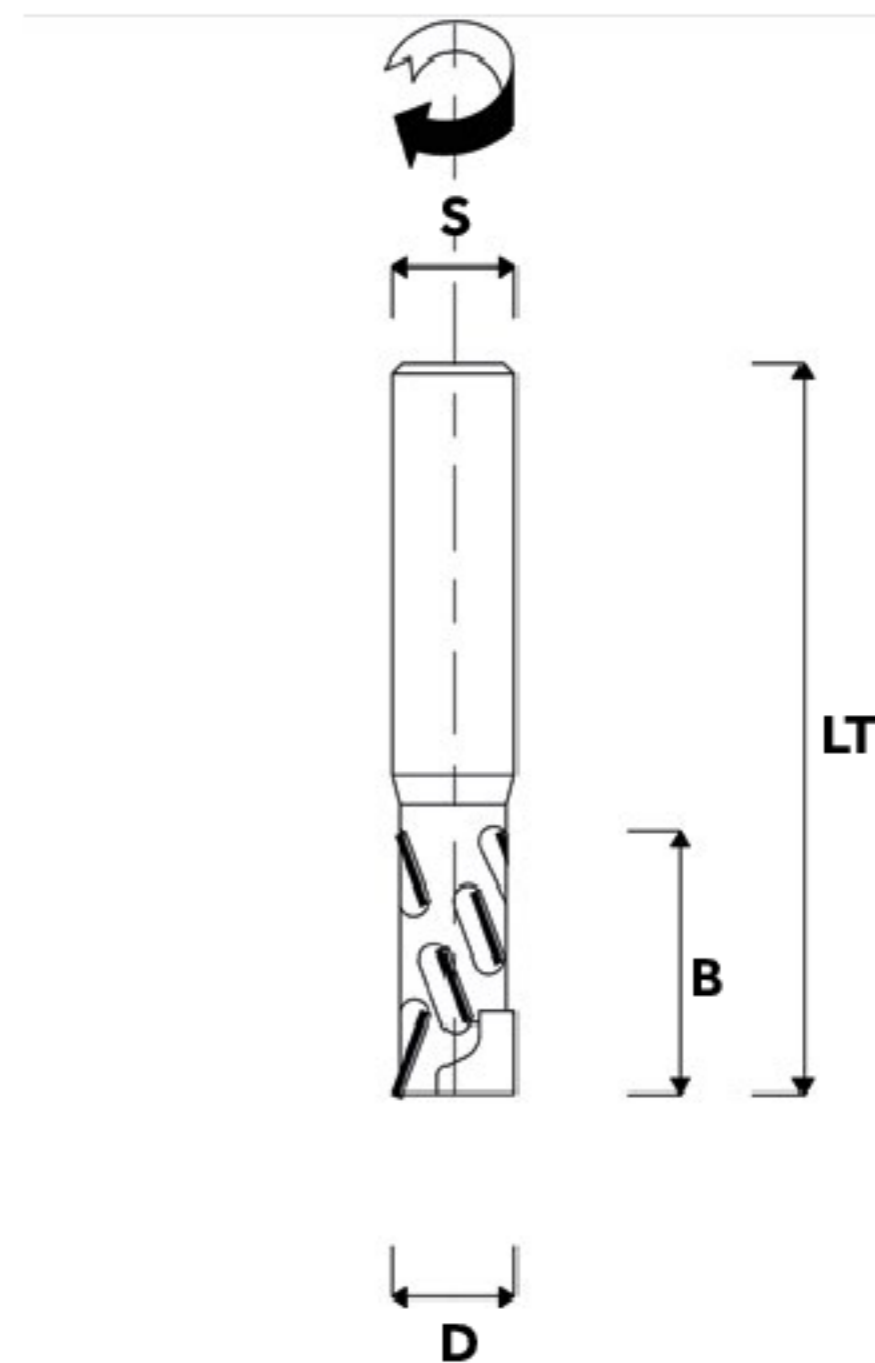
PCD Nesting Cutter with DENSIMET BODY Z=3+3



APPLICATION:	SIZING NESTING TECHNOLOGY
PROCESSED MATERIALS :	RAW AND LAMINATED PANELS
RPM	n.max 18.000/24.000 min-1
FEED RATE :	UP TO 24 m/min
OTHER :	D.12 WITH DENSIMET BODY D.16 WITH IMPAX BODY NEGATIVE SPIRAL DIAMOND (PCD) PLUNGE TIP

D	B	LT	S	Z	h	ART.
12	25	70	12	3 + 3	3	928.12.25.12
16	35	100	16	3 + 3	4	928.16.35.16
16	45	105	16	3 + 3	4	928.16.45.16

PCD Nesting Cutter with DENSIMET BODY Z=3+3



APPLICATION:	SIZING NESTING TECHNOLOGY
PROCESSED MATERIALS :	RAW AND LAMINATED PANELS
RPM	n.max 18.000/24.000 min-1
FEED RATE :	UP TO 24 m/min
OTHER :	DENSIMET BODY REAL Z=3+3 NEGATIVE SPIRAL DIAMOND (PCD) PLUNGE TIP

D	B	LT	S	Z	h	ART.
12	25	70	12	3 + 3	3	929.12.25.12

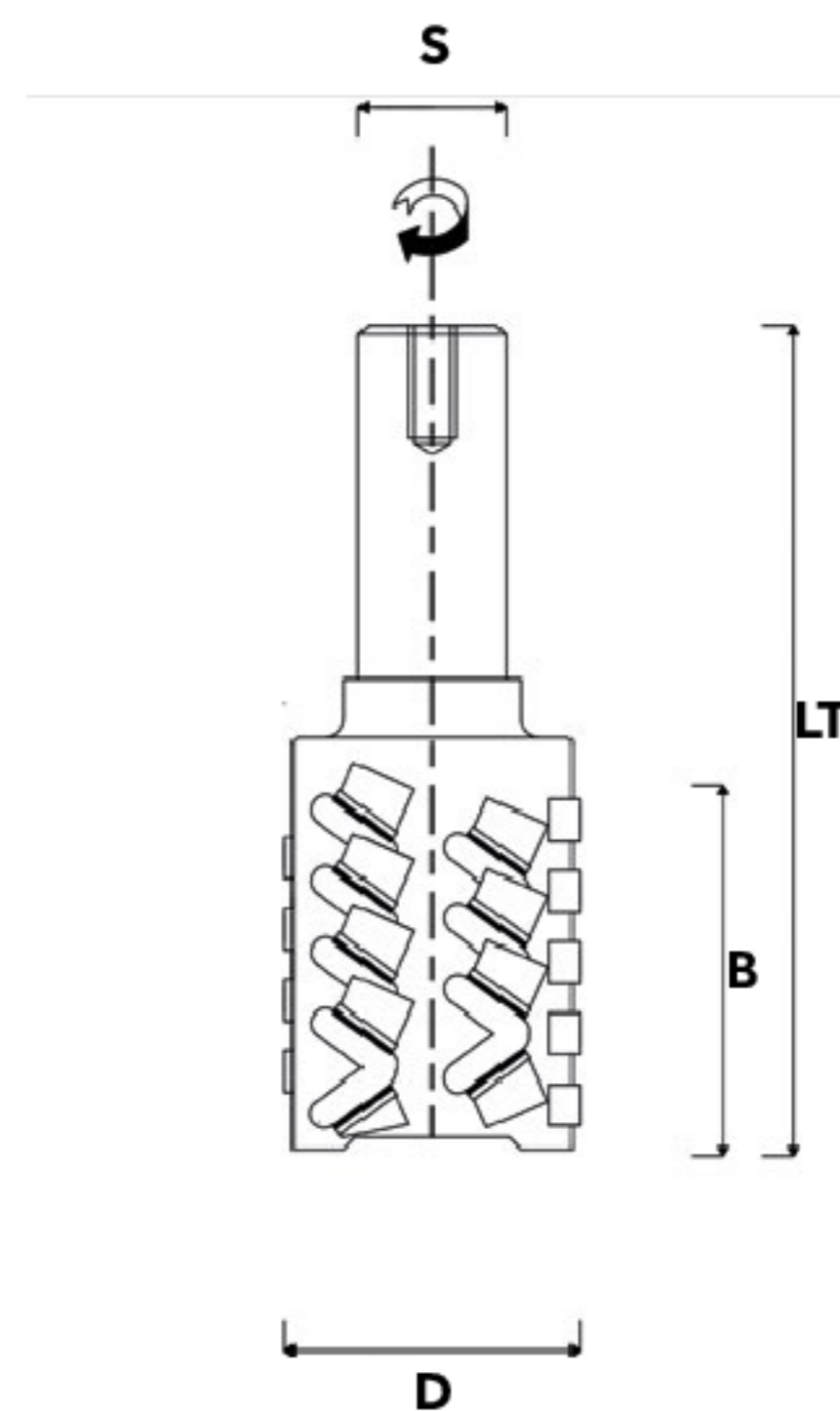
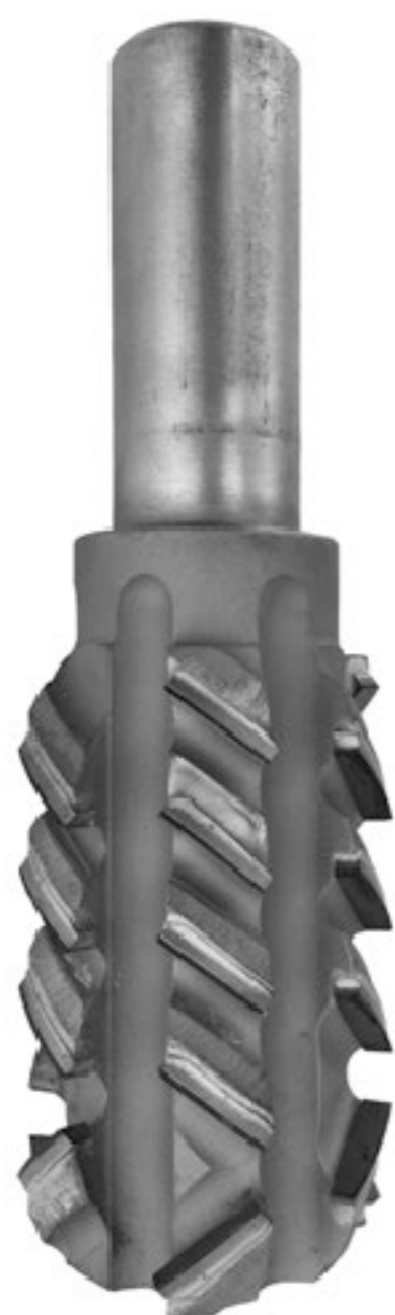
PCD Router Cutter Z=2+2 – 54°



APPLICATION:	JOINTING AND FINISHING ON C.N.C. MACHINES
PROCESSED MATERIALS :	SOLID WOOD AND ALL DERIVED MATERIALS- CHIPBOARD AND MDF PANELS RAW OR COATED- COMPOSITE PANELS (WITH FIBRE MATERIALS...)
RPM	n.max 18.000/24.000 min-1
FEED RATE :	MEC
OTHER :	TEETH DIMENSIONS 12 x 4 mm DIAMOND (PCD) PLUNGE TIP EXTREME UP/DOWN SHEAR ANGLE (MAX 54°) FOR BEST SURFACE FINISHING

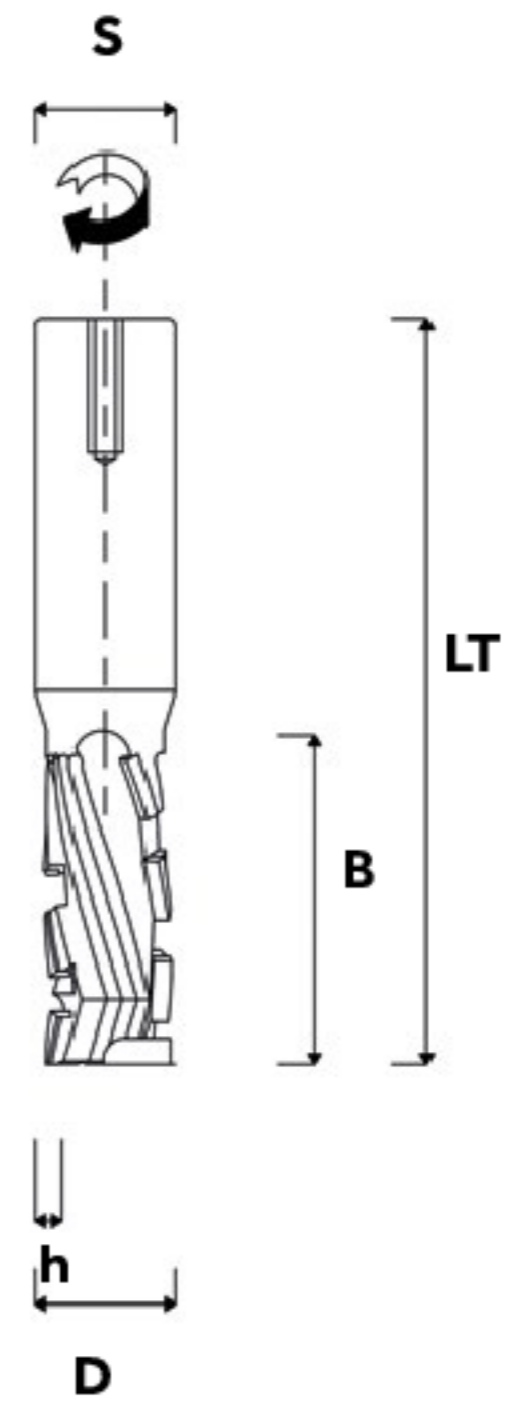
D	B	LT	S	Z	h	ART.
25	28	90	25 x 55 + M8	2 + 2	4	930.25.28.04
25	38	100	25 x 55 + M8	2 + 2	4	930.25.38.04
25	48	110	25 x 55 + M8	2 + 2	4	930.25.48.04
25	58	125	25 x 55 + M8	2 + 2	4	930.25.58.04

PCD Router Cutter Z=3+3 – 54°



APPLICATION:	JOINTING AND FINISHING ON C.N.C. MACHINES							
PROCESSED MATERIALS :	SOLID WOOD AND ALL DERIVED MATERIALS - CHIPBOARD AND MDF PANELS COATED - COMPOSITE PANELS (WITH FIBRE MATERIALS...)							
RPM	n.max 18.000 min ⁻¹							
FEED RATE :	MEC							
OTHER :	TEETH DIMENSIONS 12 x 4 mm ON REQUEST WITH PLUNGE TIP EXTREME UP/DOWN SHEAR ANGLE (MAX 54°) FOR BEST SURFACE FINISHING							
D	B	LT	S	Z	h	ART.		
48	25	105	25 x 55 + M8	3 + 3	4	931.48.25.04		
48	37	115	25 x 55 + M8	3 + 3	4	931.48.37.04		
48	44	125	25 x 55 + M8	3 + 3	4	931.48.44.04		
60	44	125	25 x 55 + M8	3 + 3	4	931.60.44.04		
60	55	135	25 x 55 + M8	3 + 3	4	931.60.55.04		
60	65	140	25 x 55 + M8	3 + 3	4	931.60.65.04		

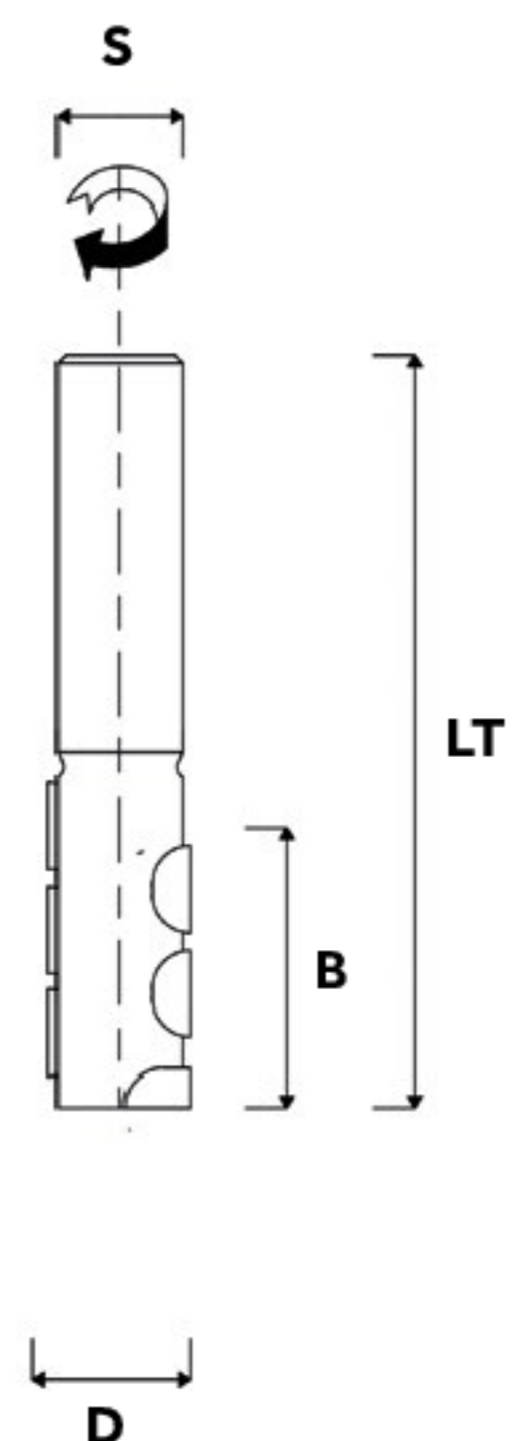
PCD Router Cutter Z=1+1 h.4



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED : PAPER, MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 18.000/24.000 min-1
FEED RATE :	D.12 to D.16 – 2 / 4 m/min D.18 to D.20 – 4 / 8 m/min
OTHER :	RESHARPENING UP TO 6/10 TIMES TEETH DIMENSIONS 10,5 x 4 CARBIDE PLUNGE TIP UP/DOWNSHEAR ANGLE (MAX 20°)

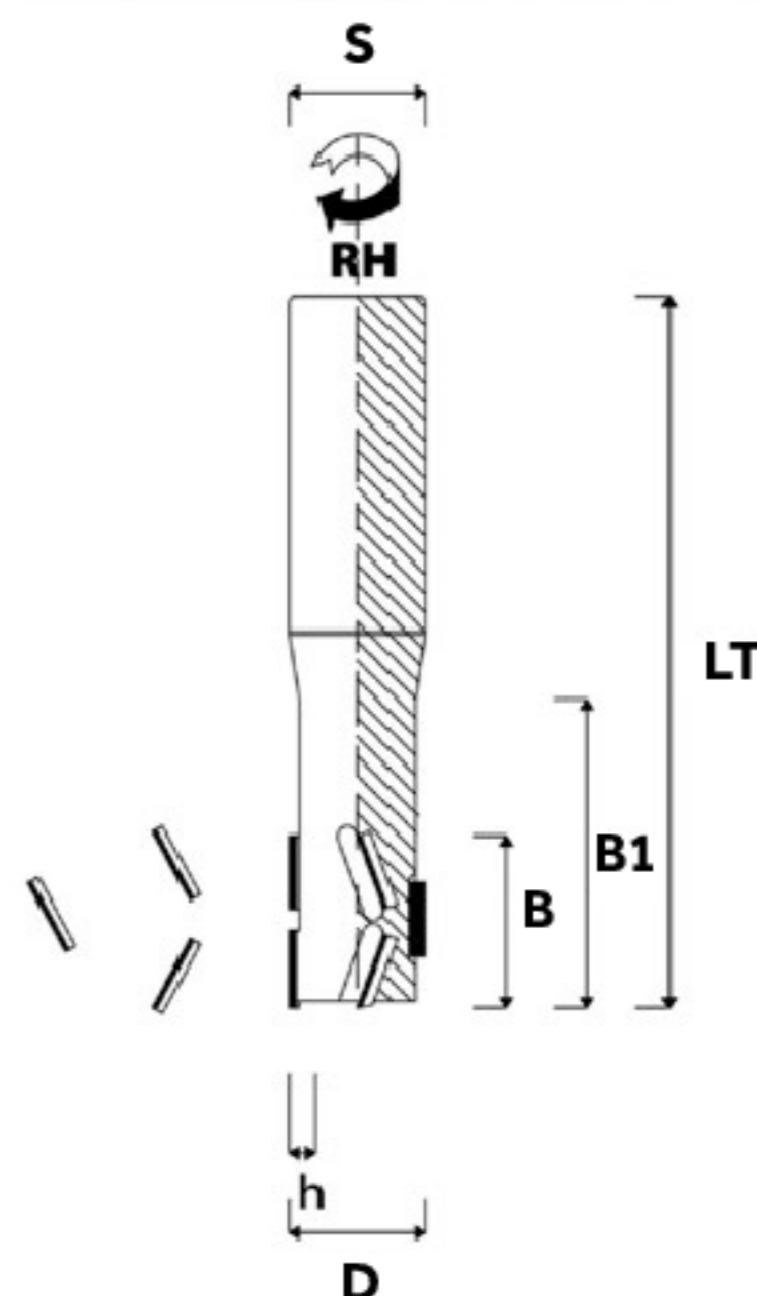
D	B	LT	S	Z	h	ART.
12	28	75	12 x 40	1 + 1	4	904.12.26.12
16	45	105	16 x 50 + M6	1 + 1	4	904.16.45.16
18	33	90	20 x 50 + M6	1 + 1	4	904.18.33.20
18	45	105	20 x 50 + M6	1 + 1	4	904.18.45.20
20	33	90	20 x 50 + M6	1 + 1	4	904.20.33.20
20	45	105	20 x 50 + M6	1 + 1	4	904.20.45.20

PCD Router Cutter Z=3



APPLICATION:	GROOVING , JOINTING AND RABBETING SIZING AND FINISHING ON C.N.C.						
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS						
RPM	n.max 18.000/24.000 min-1						
FEED RATE :	5 / 15 m/min						
OTHER :	RESHARPENING UP TO 6/10 TIMES TEETH DIMENSIONS 12 x 5 DIAMOND (PCD) PLUNGE TIP STRAIGHT CUTTER AXIS						
D	B	LT	S	Z	h	ART.	
16	30	85	16 x 40 + M6	3	5	921.16.30.16	
16	40	95	16 x 40 + M6	3	5	921.16.40.16	
18	40	95	20 x 50 + M6	3	5	921.18.40.20	

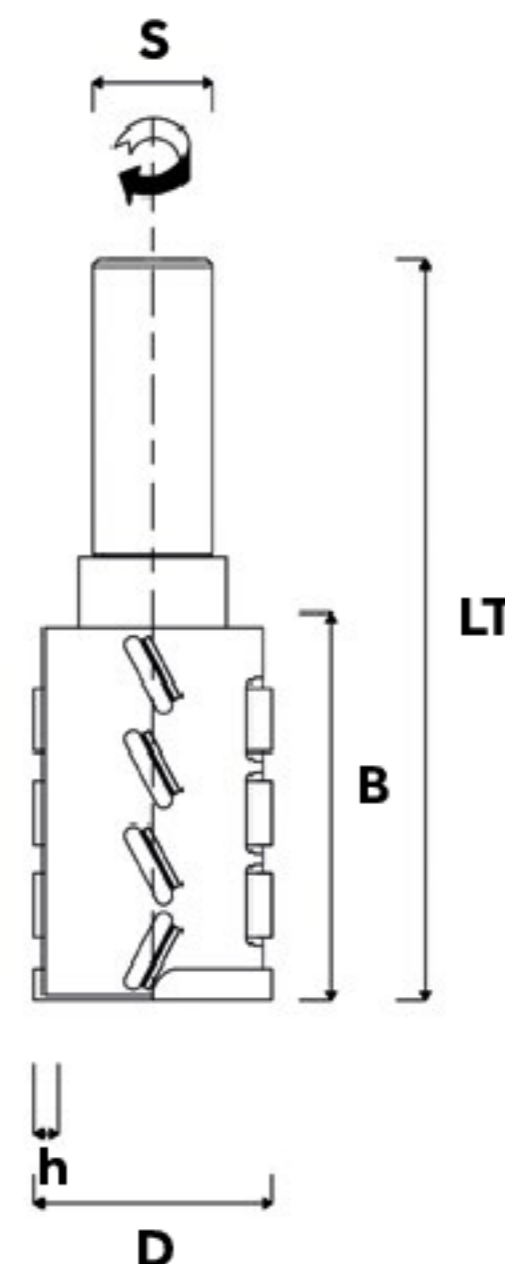
PCD Cutter for Hardware Slots Z=2 +2



APPLICATION:	FOR HARDWARE SLOTS END MILL
PROCESSED MATERIALS :	HARDWOOD DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED
RPM	n.max 18.000/24.000 min ⁻¹
FEED RATE :	//
OTHER :	RESHARPENING UP TO 6/12 TIMES TEETH DIMENSIONS 11,5 x 4 CARBIDE PLUNGE TIP UP/DOWNSHEAR ANGLE (MAX 25°)

D	B	B1	LT	S	Z	h	ART.
16	45	75	120	16 x 50 + M6	2 + 2	4	933.16.45.75.04
16	45	95	150	16 x 50 + M6	2 + 2	4	933.16.45.95.04
18	45	95	150	20 x 50 + M6	2 + 2	4	933.18.45.95.04
20	45	95	150	20 x 50 + M6	2 + 2	4	933.20.45.95.04

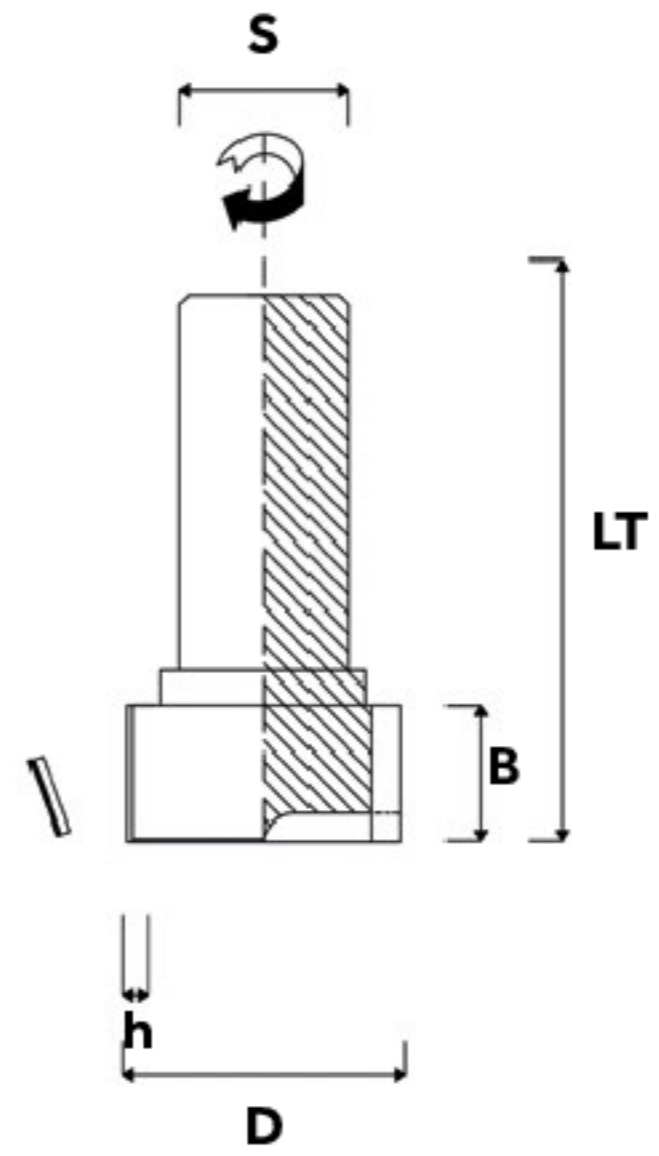
PCD RABBETING AND PLANING Router Cutter



APPLICATION:	JOINTING AND RABBETING ON C.N.C. MACHINES
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS RAW OR COATED COMPOSITE MATERIALS
RPM	n.max 18.000 min ⁻¹
FEED RATE :	MEC UP TO 30 m/min
OTHER :	TEETH DIMENSIONS 12 x 4 mm Z=3+3 NO PLUNGE TIP UP & DOWN SHEAR ANGLE 30°

D	B	LT	S	Z	h	ART.
30	55	125	20 x 50	2 + 2 + 1	4	934.30.55.20
48	28	95	25 x 55	3 + 3	4	934.48.28.25
48	35	105	25 x 55	3 + 3	4	934.48.35.25
40	58	125	20 x 50	2 + 2 + 1	4	934.40.58.20
50	65	125	25 x 55	3 + 3	4	934.50.65.25
60	45	120	25 x 55	2 + 2 + 1	4	934.60.45.25

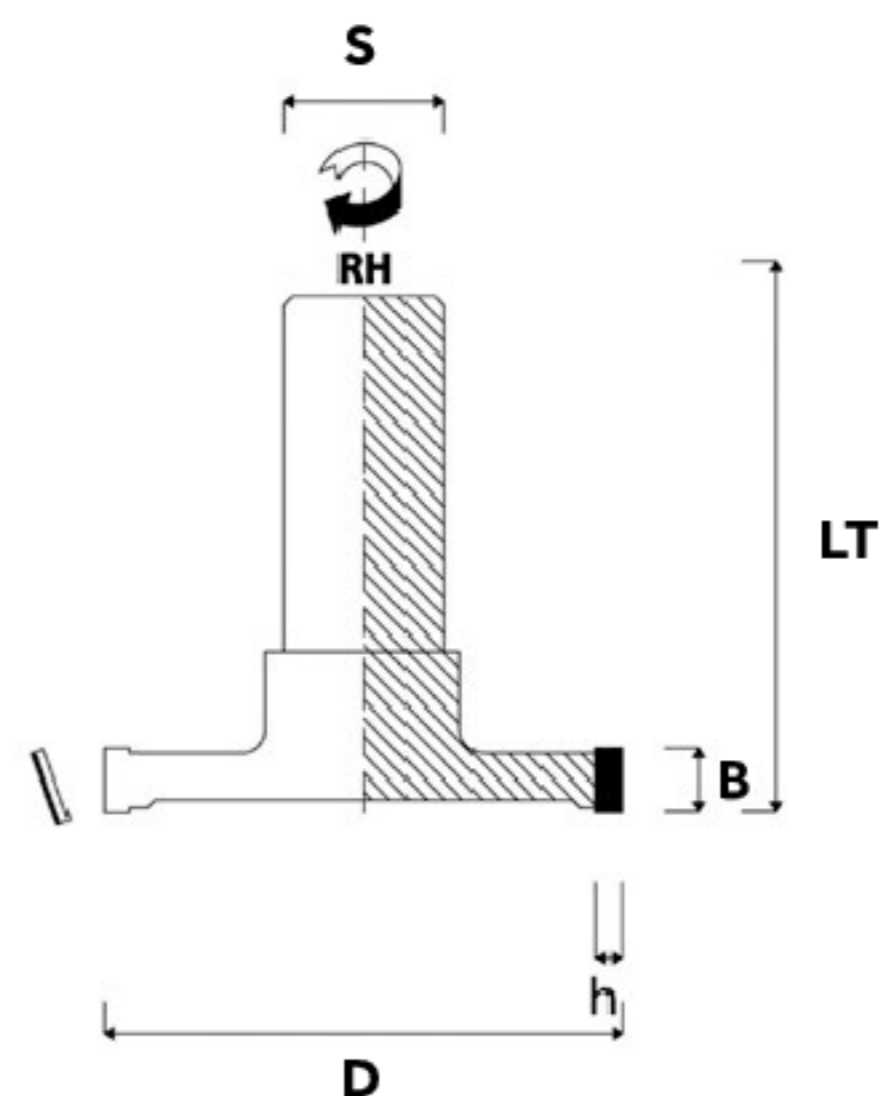
PCD JOINTING Router Cutter



APPLICATION:	PLANING AND RABBETING
PROCESSED MATERIALS :	SOLID WOOD AND ALL DERIVED MATERIALS CHIPBOARD AND MDF PANELS RAW OR COATED PLASTICS , POLYMER MATERIALS
RPM	n.max 18.000/ 24.000 min-1
FEED RATE :	MEC UP TO 30 m/min
OTHER :	DIAMOND (PCD) PLUNGE TIP NEGATIVE SHEAR ANGLE

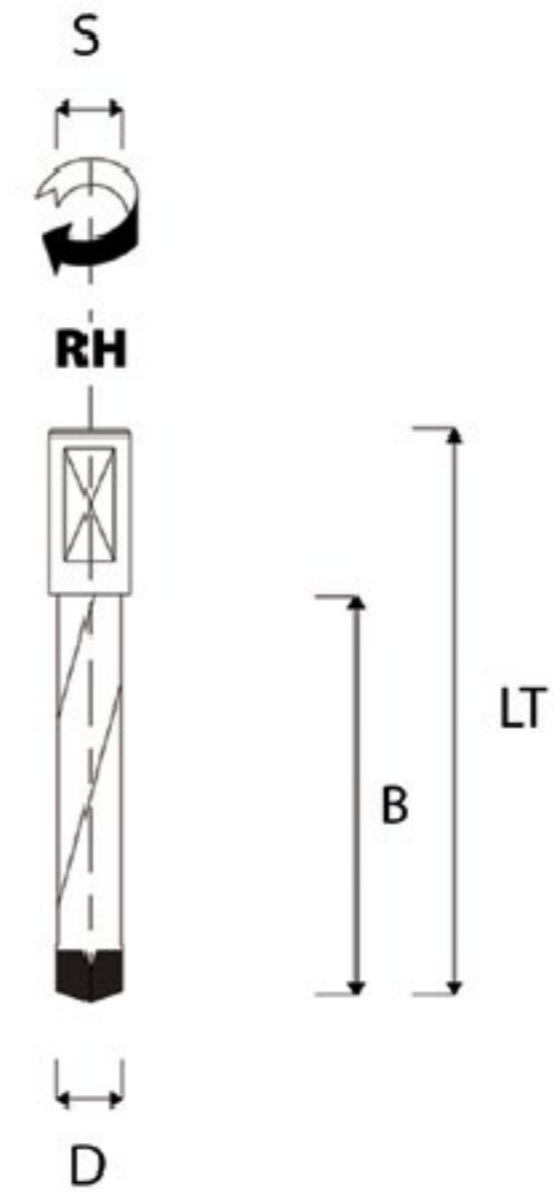
D	B	LT	S	Z	h	ART.
40	10	75	20x50	2+2	4	935.040.10.20
40	15	75	20x50	2+2	4	935.040.15.20
40	20	75	20x50	2+2	4	935.040.20.20

PCD RABBETING AND PLANING Router Cutter



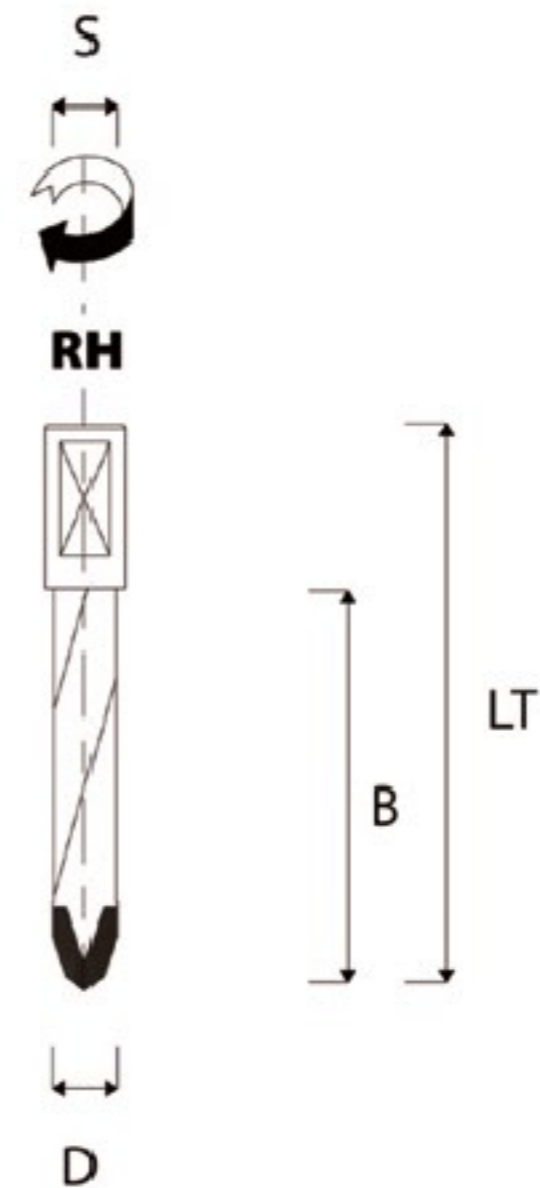
APPLICATION:	PLANING AND RABBETING						
PROCESSED MATERIALS :	SOLID WOOD AND ALL DERIVED MATERIALS CHIPBOARD AND MDF PANELS RAW OR COATED PLASTICS , POLYMER MATERIALS						
RPM	n.max 18.000/ 24.000 min-1						
FEED RATE :	MEC UP TO 30 m/min						
OTHER :	NEGATIVE SHEAR ANGLE						
D	B	LT	S	Z	h	ART.	
80	6	75	20x50	4	4	936.080.06.20	
100	10	75	20x50	6	4	936.100.10.20	
100	15	75	20x50	6	4	936.100.15.20	

PCD Precision Dowell Drill



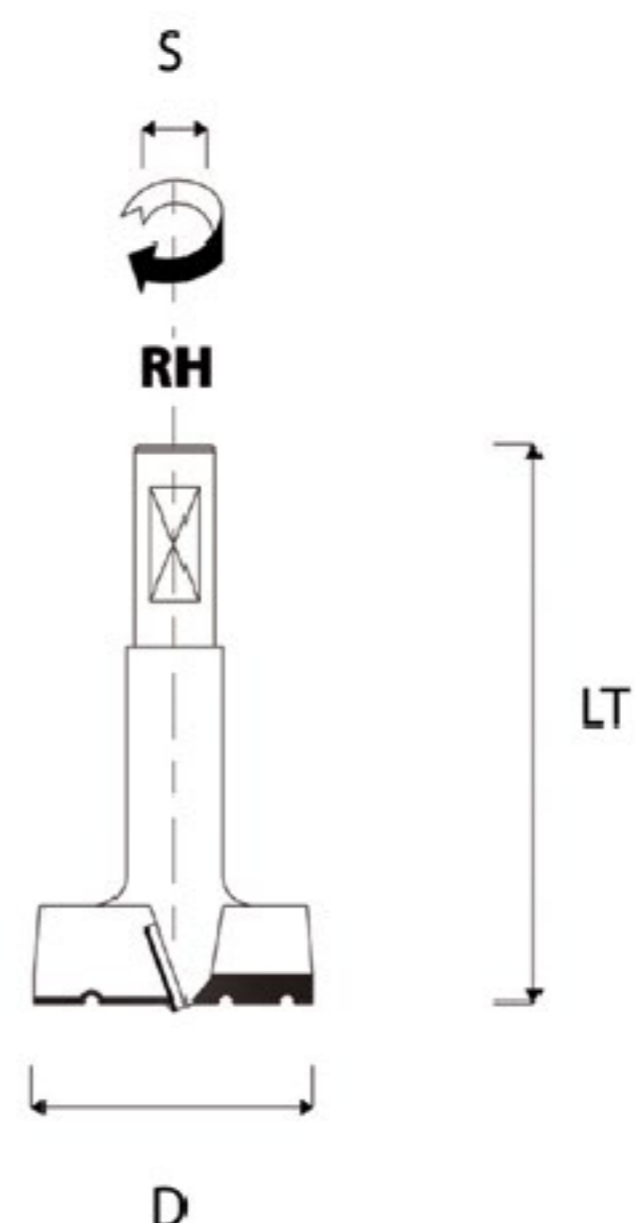
APPLICATION:		DOWELL DRILL FOR MULTI BORING MACHINES					
PROCESSED MATERIALS :		SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER , MELAMINE, VENEER, ETC.					
RPM		n.max 4.000/8.000 min ⁻¹					
FEED RATE :		MEC 1/6 m/min.					
D	B	LT	S	Z	ART.RH	ART.LH	
5	27	57,5	10x25	1	600.05.57.RH	600.05.57.LH	
6	27	57,5	10x25	1	600.06.57.RH	600.06.57.LH	
8	27	57,5	10x20	2	600.08.57.RH	600.08.57.LH	
10	27	57,5	10x20	2	600.10.57.RH	600.10.57.LH	
12	27	57,5	10x20	2	600.12.57.RH	600.12.57.LH	
14	27	57,5	10x20	2	600.14.57.RH	600.14.57.LH	
5	35	70	10x30	1	600.05.70.RH	600.05.70.LH	
6	35	70	10x30	1	600.06.70.RH	600.06.70.LH	
8	35	70	10x25	2	600.08.70.RH	600.08.70.LH	
10	35	70	10x25	2	600.10.70.RH	600.10.70.LH	
12	35	70	10x25	2	600.12.70.RH	600.12.70.LH	
14	35	70	10x25	2	600.14.70.RH	600.14.70.LH	

PCD Precision Through – hole Drill



APPLICATION :		DOWELL DRILL FOR MULTI BORING MACHINES					
PROCESSED MATERIALS :		SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED: PAPER, MELAMINE , VENEER, ETC.					
RPM		n.max 4.000/8.000 min ⁻¹					
FEED RATE :		MEC 1/6 m/min.					
D	B	LT	S	Z	ART.RH	ART.LH	
5	27	57,5	10 x 25	1	601.05.57.RH	601.05.57.LH	
6	27	57,5	10 x 25	1	601.06.57.RH	601.06.57.LH	
8	27	57,5	10 x 20	2	601.08.57.RH	601.08.57.LH	
10	27	57,5	10 x 20	2	601.10.57.RH	601.10.57.LH	
12	27	57,5	10 x 20	2	601.12.57.RH	601.12.57.LH	
14	27	57,5	10 x 20	2	601.14.57.RH	601.14.57.LH	
5	35	70	10 x 30	1	601.05.70.RH	601.05.70.LH	
6	35	70	10 x 30	1	601.06.70.RH	601.06.70.LH	
8	35	70	10 x 25	2	601.08.70.RH	601.08.70.LH	
10	35	70	10 x 25	2	601.10.70.RH	601.10.70.LH	
12	35	70	10 x 25	2	601.12.70.RH	601.12.70.LH	
14	35	70	10 x 25	2	601.14.70.RH	601.14.70.LH	

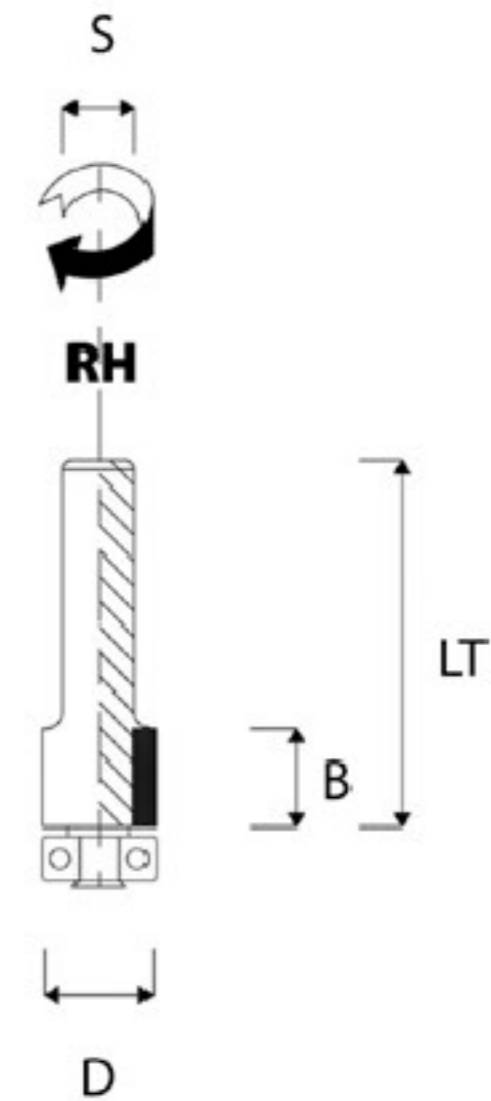
PCD Precision Cylinder Drill



APPLICATION:	CILINDER BORING BIT
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER, MELAMINE , VENEER, ETC.
RPM	n.max 3.000/6.000 min ⁻¹
FEED RATE :	MEC 1/6 m/min.

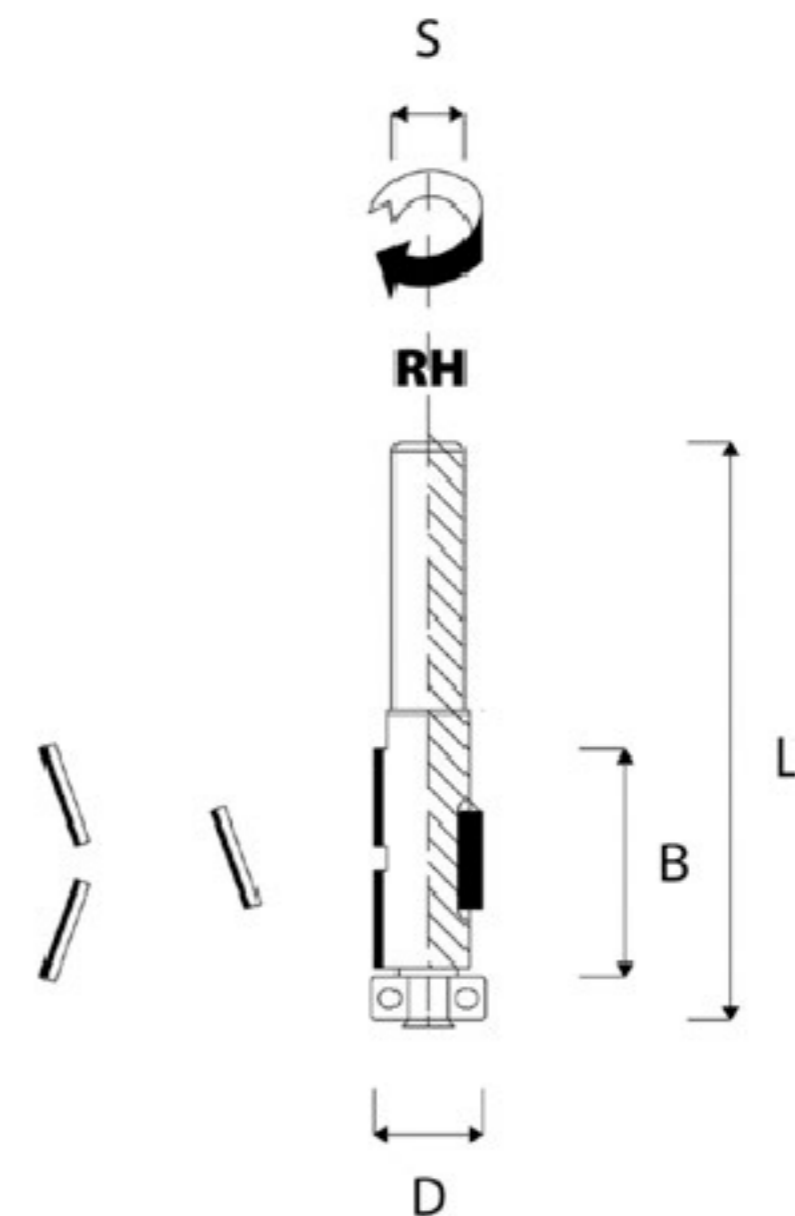
D	LT	S	ART.RH	ART.LH
15	57,5	10 x 20	605.15.57.RH	605.15.57.LH
20	57,5	10 x 20	605.20.57.RH	605.20.57.LH
25	57,5	10 x 20	605.25.57.RH	605.25.57.LH
30	57,5	10 x 20	605.30.57.RH	605.30.57.LH
35	57,5	10 x 20	605.35.57.RH	605.35.57.LH
15	70	10 x 25	605.15.70.RH	605.15.70.LH
20	70	10 x 25	605.20.70.RH	605.20.70.LH
25	70	10 x 25	605.25.70.RH	605.25.70.LH
30	70	10 x 25	605.30.70.RH	605.30.70.LH
35	70	10 x 25	605.35.70.RH	605.35.70.LH

PCD Trimming Router Cutter with Ball-Bearing



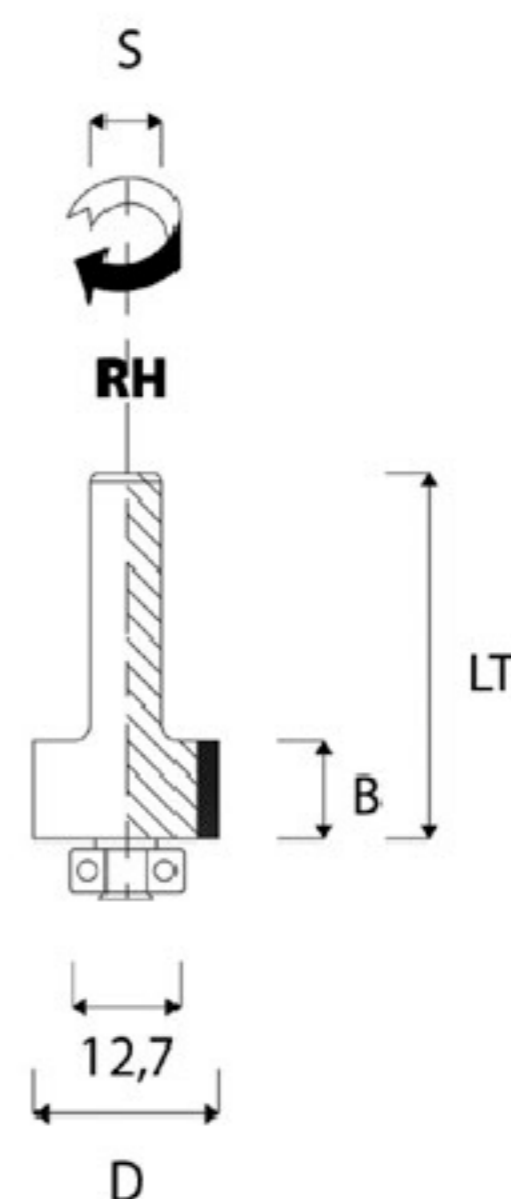
APPLICATION:	HAND – HELD POWER TOOLS								
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED HARDWOOD PLYWOOD								
RPM	n.max 24.000 min-1								
FEED RATE :	MAN								
OTHER :	WITH BALL BEARING 12,7 x 4,8 x 5 mm – INCH 1/2 " x 3/16" x 13/64 " SCREW M 3 x 13,5 ON REQUEST SHANK D.6 – D.6,35 – D.12 – D.12,7								
D	D	B	B	LT	LT	S	Z	ART.	
MM	Inch	MM	Inch	MM	Inch	Inch			
12,7	1 / 2 "	11	7 / 16 "	45	1 – 3 / 4 "	8	2	610A.127.11.08	
12,7	1 / 2 "	25	1 "	60	2 – 3 / 8 "	8	2	610A.127.25.08	

PCD Trimming Router Cutter with Ball-Bearing



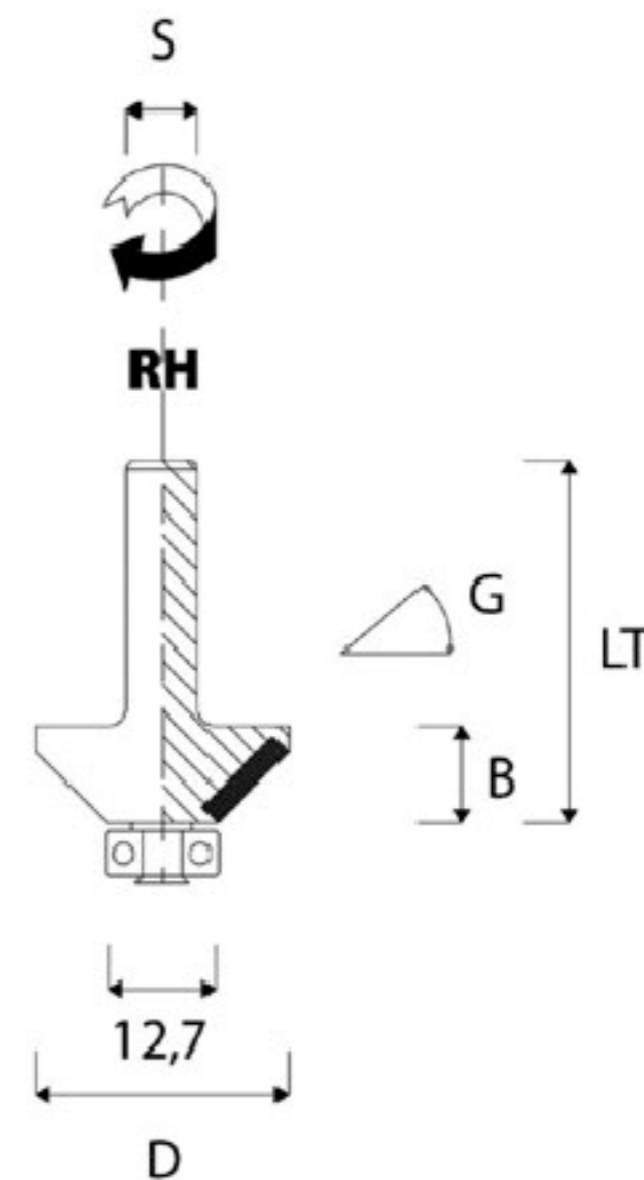
APPLICATION:	HAND – HELD POWER TOOLS								
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED HARDWOOD PLYWOOD								
RPM	n.max 24.000 min-1								
FEED RATE :	MAN								
OTHER :	WITH BALL BEARING 12,7 x 4,8 x 5 mm – INCH 1/2" x 3/16" x 13/64" SCREW M 3 x 13,5 ON REQUEST SHANK D.6 – D.6,35 – D.12 – D.12,7								
D	D	B	B	LT	LT	S	Z	ART.	
MM	Inch	MM	Inch	MM	Inch				
12,7	1/2"	26	1"	60	2-3/8"	8	1+1	610A1.127.26.08	
12,7	1/2"	35	1-3/8"	70	2-3/4"	8	1+1	610A1.127.35.08	
12,7	1/2"	45	1-3/4"	80	3-1/8"	8	1+1	610A1.127.45.08	

PCD Router Cutter with Ball-Bearing



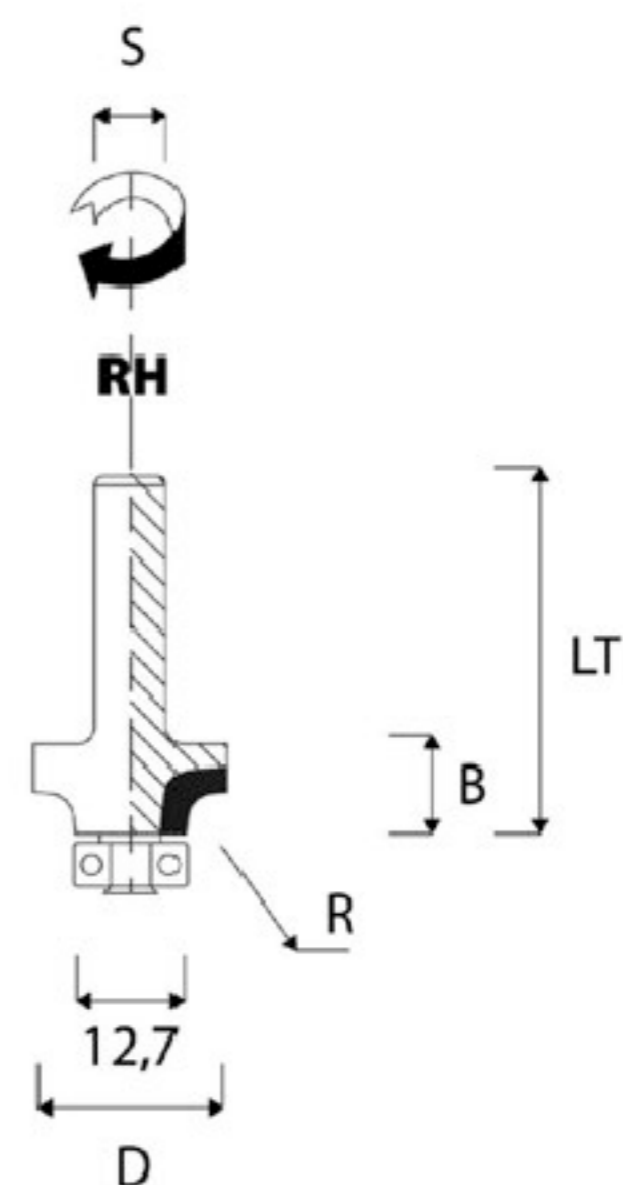
APPLICATION:	HAND – HELD POWER TOOLS										
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED HARDWOOD PLYWOOD										
RPM	n.max 18.000 min-1										
FEED RATE :	MAN										
OTHER :	WITH BALL BEARING 12,7 x 4,8 x 5 mm – INCH 1/2" x 3/16" x 13/64" AVAILABLE ADDITIONAL BALL BEARING 9,5 x 4,8 x 3,13 mm – INCH 3/8" x 3/16" x 1/8" SCREW M 3 x 13,5 ON REQUEST SHANK D.6 – D.6,35 – D.12 – D.12,7										
D	D	B	B	P	P	LT	LT	S	Z	ART.	
MM	Inch	MM	Inch	MM	Inch	MM	Inch				
31,8	1 – 1 / 4"	11,1	7 – 16"	9,5	3 / 8 "	45	1 – 3 / 4"	8	2	610B.318.95.08	
34,9	1 – 3 / 8"	11,1	7 – 16"	11,1	7 / 16 "	45	1 – 3 / 4"	8	2	610B.349.111.08	

PCD Trimming Router Cutter with Ball-Bearing



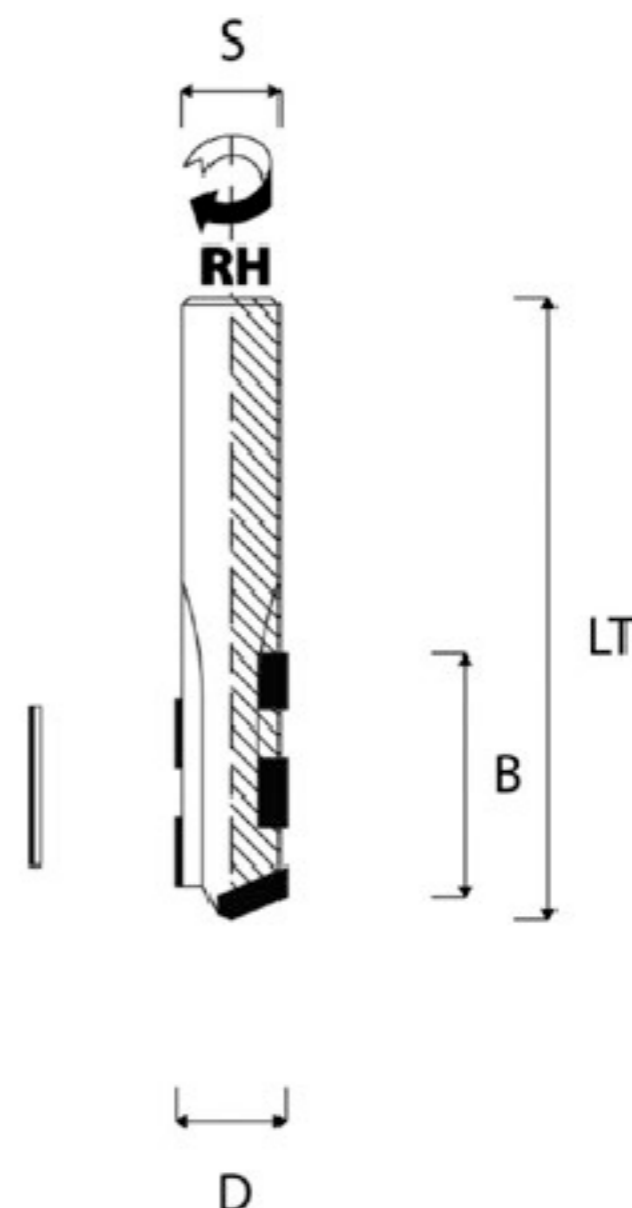
APPLICATION:	HAND – HELD POWER TOOLS								
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED HARDWOOD PLYWOOD								
RPM	UP TO D.25 - n.max 24.000 min-1 OVER D.25 – n.max 18.000 min-1								
FEED RATE :	MAN								
OTHER :	WITH BALL BEARING 12,7 x 4,8 x 5 mm – INCH 1/2" x 3/16" x 13/64" SCREW M 3 x 13,5 ON REQUEST SHANK D.6 – D.6,35 – D.12 – D.12,7								
D	D	B	B	G	LT	LT	S	Z	ART.
MM	Inch	MM	Inch		MM	Inch			
18	23 / 32 "	10	3 / 8 "	15°	45	1 – 3 / 4 "	8	2	610C.180.10.08
21,8	7 / 8 "	10	3 / 8 "	25°	45	1 – 3 / 4 "	8	2	610C.218.10.08
32,5	1 – 1 / 4 "	10	3 / 8 "	45°	45	1 – 3 / 4 "	8	2	610C.325.10.08

PCD Corner Rounding Router Cutter with Ball-Bearing



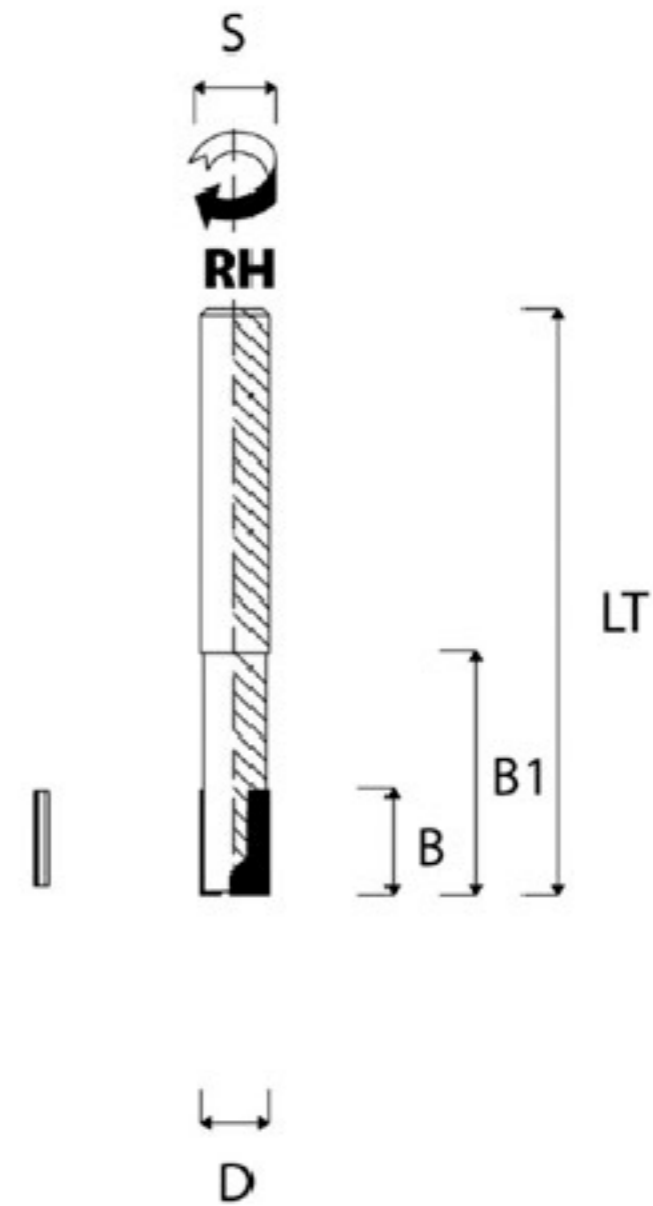
APPLICATION:	HAND – HELD POWER TOOLS									
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS RAW OR COATED HARDWOOD PLYWOOD									
RPM	UP TO D.25 - n.max 24.000 min-1 OVER D.25 – n.max 18.000 min-1									
FEED RATE :	MAN									
OTHER :	WITH BALL BEARING 12,7 x 4,8 x 5 mm – INCH 1/2" x 3/16" x 13/64" SCREW M 3 x 13,5 ON REQUEST SHANK D.6 – D.6,35 – D.12 – D.12,7									
D	D	R	R	LT	LT	S	Z	ART.		
MM	Inch	MM	Inch	MM	Inch					
19,8	25 / 32 "	1,6	1 / 16 "	45	1 – 3 / 4 "	8	2	610D.198.16.08		
19,7	49 / 64 "	2	5 – 64 "	45	1 – 3 / 4 "	8	2	610D.197.02.08		
21,7	55 / 64 "	3	7 – 64 "	45	1 – 3 / 4 "	8	2	610D.217.03.08		
21,7	55 / 64 "	3,2	1 / 8 "	45	1 – 3 / 4 "	8	2	610D.217.32.08		
25,4	1 "	4,8	3 / 16 "	45	1 – 3 / 4 "	8	2	610D.254.48.08		
25,4	1 "	5	13 – 64 "	45	1 – 3 / 4 "	8	2	610D.257.05.08		
27,7	1 – 3 / 32 "	6	15 – 64 "	45	1 – 3 / 4 "	8	2	610D.277.06.08		
27,7	1 – 3 / 32 "	6,35	1 / 4 "	45	1 – 3 / 4 "	8	2	610D.277.635.08		
31,7	1 – 1 / 4 "	8	5 – 16 "	50	2 "	8	2	610D.317.08.08		

PCD Router Cutter



APPLICATION:		MILLING , CONTOURING AND BORING 3 D PROCESSING					
PROCESSED MATERIALS :		COMPOSITES , PLASTIC REINFORCED BY FIBER GLASS, SMC					
OTHER :		STRAIGHT FLUTE CENTRE CUTTING CARBIDE BODY					
D	B	LT	S	Z	h	ART.	
14	30	80	12	2	4	210.14.30.12	
16	35	90	14	2	4	210.16.35.14	
16	45	100	14	2	4	210.16.45.14	
18	35	90	16	2	4	210.18.35.16	
18	45	100	16	2	4	210.18.45.16	

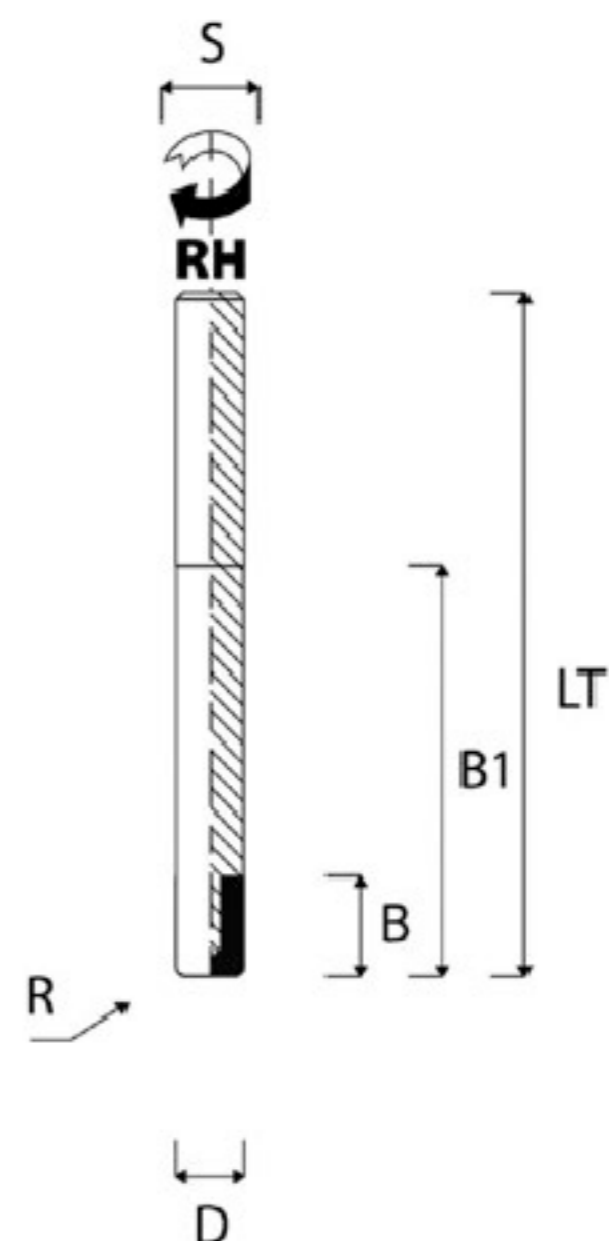
PCD Router Cutter Straight



APPLICATION :	MILLING , CONTOURING AND BORING 3 D PROCESSING
PROCESSED MATERIALS :	COMPOSITES , PLASTIC REINFORCED BY FIBER GLASS, SMC
OTHER :	STRAIGHT FLUTE CENTRE CUTTING CARBIDE BODY

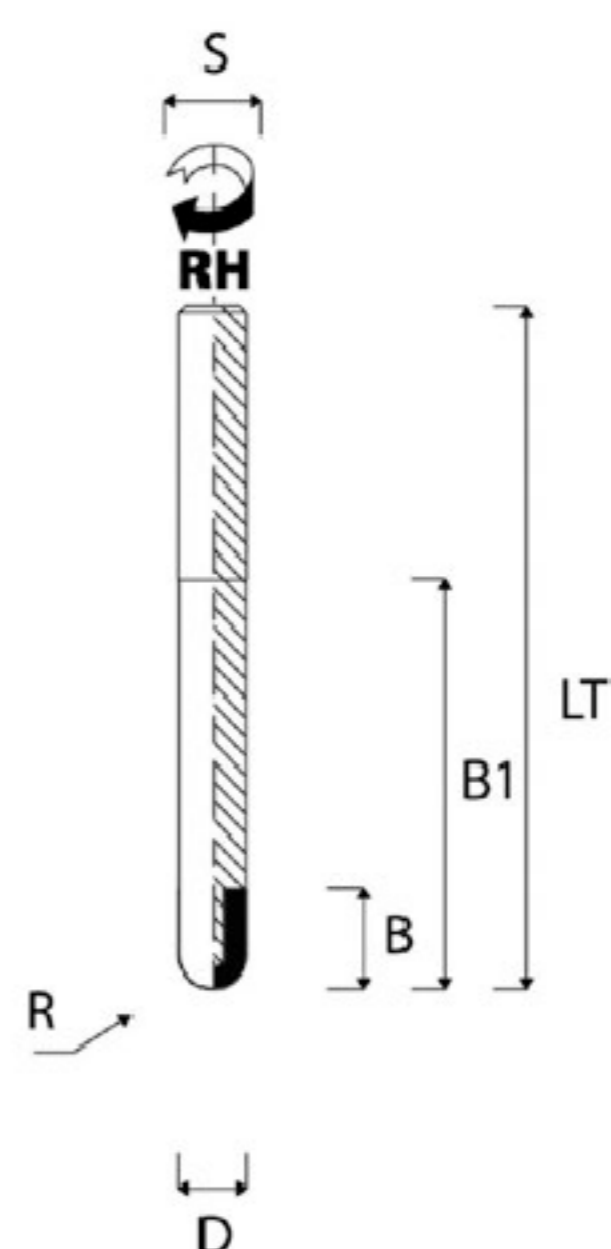
D	B	B1	LT	S	Z	ART.
4	5,5	20	75	6	2	230.04.55.075.06.02
4	5,5	40	100	6	2	230.04.55.100.06.02
6	6	30	100	6	2	230.06.06.100.06.02
6	6	45	120	6	2	230.06.06.120.06.02
8	8	30	100	8	2	230.08.08.100.08.02
8	8	45	120	8	2	230.08.08.120.08.02
10	10	45	100	10	2	230.10.10.100.10.02
10	10	55	150	10	2	230.10.10.150.10.02
12	12	45	100	12	2	230.12.12.100.12.02
12	12	55	150	12	2	230.12.12.150.12.02
16	14	45	100	16	2	230.16.14.100.16.02
16	14	55	150	16	2	230.16.14.150.16.02
20	16	45	100	20	2	230.20.16.100.20.02
20	16	55	150	20	2	230.20.16.150.20.02

PCD Router Cutter Toric



APPLICATION:		MILLING , CONTOURING AND BORING 3 D PROCESSING					
PROCESSED MATERIALS :		COMPOSITES , PLASTIC REINFORCED BY FIBER GLASS, SMC					
OTHER :		STRAIGHT FLUTE CENTRE CUTTING CARBIDE BODY					
D	B	B1	LT	S	Z	ART.	
4	5,5	20	75	6	2	240.04.55.075.06.02	
4	5,5	40	100	6	2	240.04.55.100.06.02	
6	6	30	100	6	2	240.06.06.100.06.02	
6	6	45	120	6	2	240.06.06.120.06.02	
8	8	30	100	8	2	240.08.08.100.08.02	
8	8	45	120	8	2	240.08.08.120.08.02	
10	10	45	100	10	2	240.10.10.100.10.02	
10	10	55	150	10	2	240.10.10.150.10.02	
12	12	45	100	12	2	240.12.12.100.12.02	
12	12	55	150	12	2	240.12.12.150.12.02	
16	14	45	100	16	2	240.16.14.100.16.02	
16	14	55	150	16	2	240.16.14.150.16.02	
20	16	45	100	20	2	240.20.16.100.20.02	
20	16	55	150	20	2	240.20.16.150.20.02	

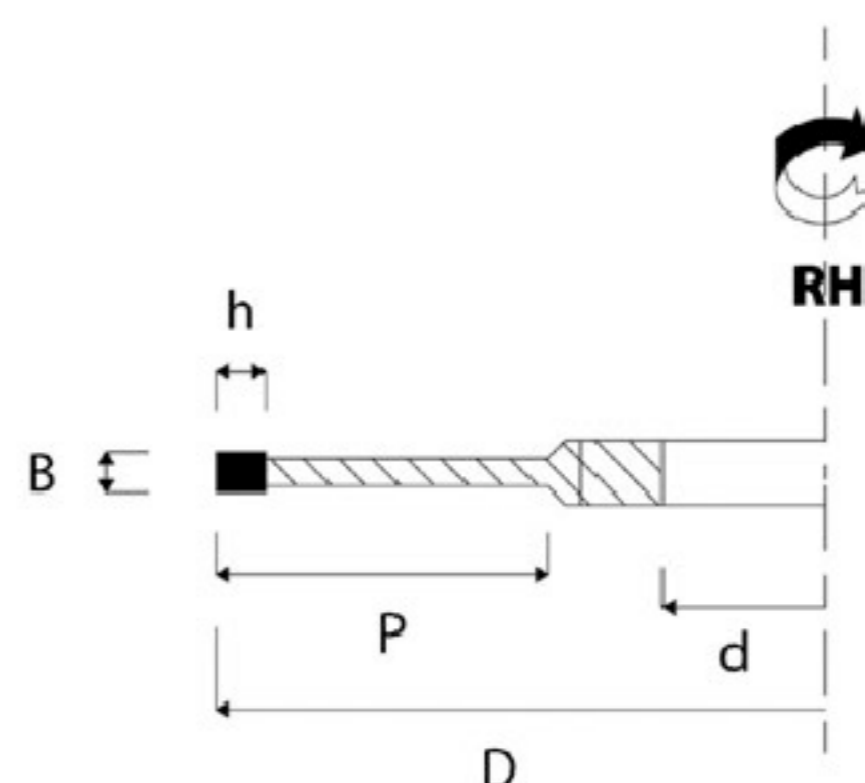
PCD Router Cutter Half-Round



APPLICATION :	MILLING , CONTOURING AND BORING 3 D PROCESSING
PROCESSED MATERIALS :	COMPOSITES , PLASTIC REINFORCED BY FIBER GLASS, SMC
OTHER :	STRAIGHT FLUTE CENTRE CUTTING CARBIDE BODY

D	B	B1	LT	S	Z	ART.
4	5,5	20	75	6	2	250.04.55.075.06.02
4	5,5	40	100	6	2	250.04.55.100.06.02
6	6	30	100	6	2	250.06.06.100.06.02
6	6	45	120	6	2	250.06.06.120.06.02
8	8	30	100	8	2	250.08.08.100.08.02
8	8	45	120	8	2	250.08.08.120.08.02
10	10	45	100	10	2	250.10.10.100.10.02
10	10	55	150	10	2	250.10.10.150.10.02
12	12	45	100	12	2	250.12.12.100.12.02
12	12	55	150	12	2	250.12.12.150.12.02
16	14	45	100	16	2	250.16.14.100.16.02
16	14	55	150	16	2	250.16.14.150.16.02
20	16	45	100	20	2	250.20.16.100.20.02
20	16	55	150	20	2	250.20.16.150.20.02

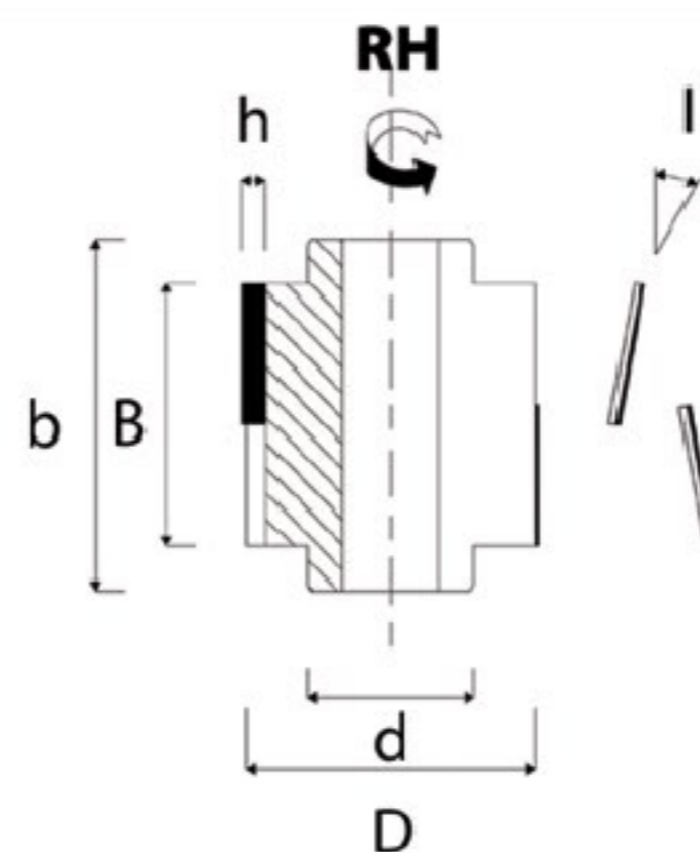
PCD Grooving Cutter



APPLICATION:	GROOVING ON MOULDERS DOUBLE END TENONERS MACHINES
PROCESSED MATERIALS :	HARDWOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS
RPM	n.max 9.000 min ⁻¹
FEED RATE :	MEC CUT WITH OR AGAINST FEED
OTHER :	ALSO PRODUCED FOR MANUAL ADVANCEMENT

D	B	d	b	Z	h	ART.
125	3	30	3,2	12	5	020.125.03.04
125	4	30	3,2	12	5	020.125.04.12
125	5	30	3,5	12	5	020.125.05.12
125	6	30	4,5	12	5	020.125.06.12
125	7	30	5,5	12	5	020.125.07.12
125	8	30	6,5	12	5	020.125.08.12
125	9	30	7,5	12	5	020.125.09.12
125	10	30	8,5	12	5	020.125.10.12
150	3	30	3,2	18	5	020.150.03.18
150	4	30	3,2	18	5	020.150.04.18
150	5	30	3,5	18	5	020.150.05.18
150	6	30	4,5	18	5	020.150.06.18
150	7	30	5,5	18	5	020.150.07.18
150	8	30	6,5	18	5	020.150.08.18
150	9	30	7,5	18	5	020.150.09.18
150	10	30	8,5	18	5	020.150.10.18

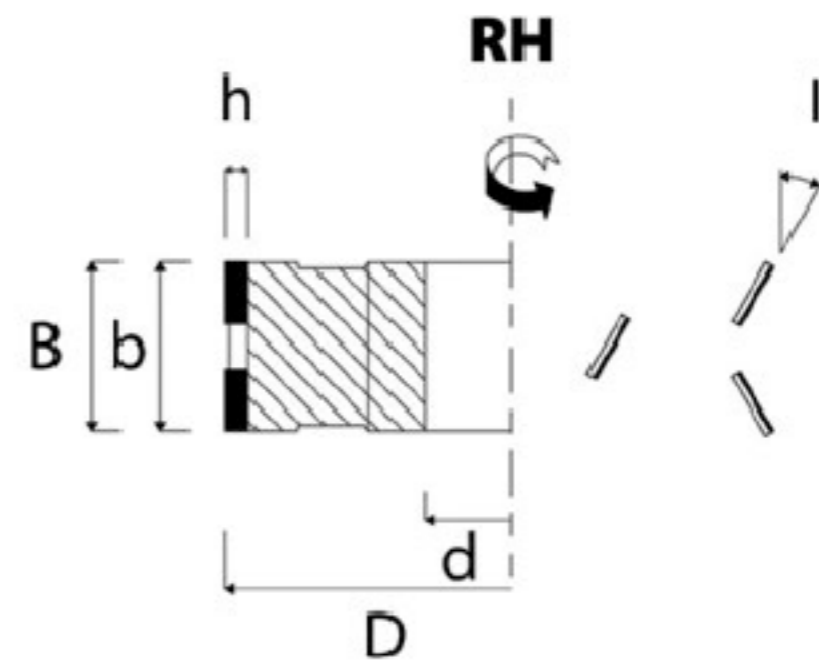
PCD Jointing Cutter – SCM – STEFANI



APPLICATION :	JOINTING ON EDGE BANDING MACHINES – SCM / STEFANI
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS COATED : PAPER , MELAMINE, VENEER, PLASTIC, ETC.
RPM	n.max 24.000 min-1
FEED RATE :	MEC
OTHER :	ALTERNATE SHEAR ANGLE MAX 10° SYMMETRIC TEETH POSITION

D	B	d	b	Z	h	l	ART.
50	44	16	59	3 + 3	3	10°	028.050.44.03
50	59	16	59	3 + 3	3	10°	028.050.59.03

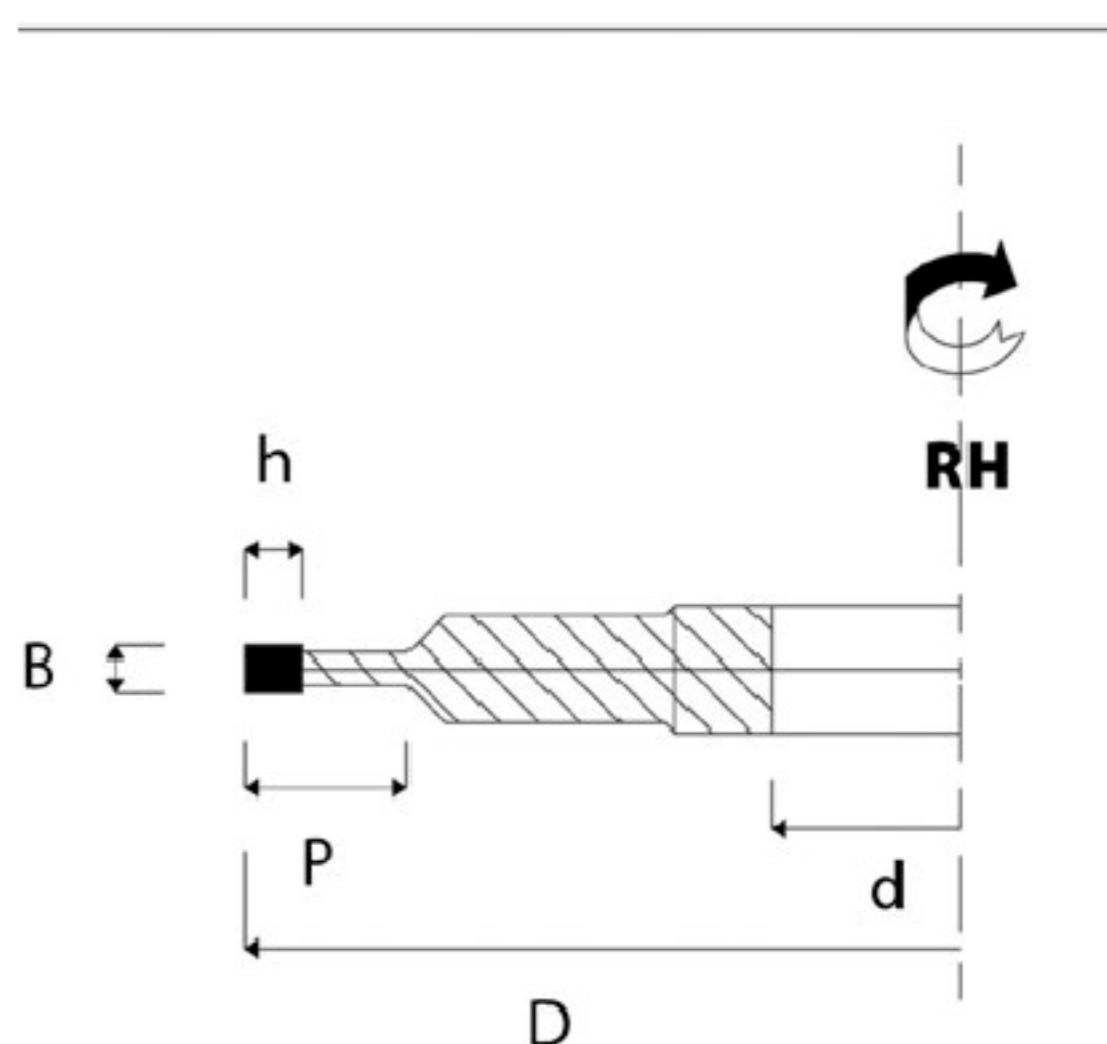
PCD Jointing Cutter – MANUAL



APPLICATION:	MANUAL FEED ADVANCEMENT MACHINES (TOUPIE)
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED PAPER, MELAMINE, VENEER, PLASTIC. ETC.
RPM	n.max 9.000 min ⁻¹
FEED RATE :	MAN
OTHER :	ALTERNATE SHEAR ANGLE MAX 20° TEETH DIMENSIONS 12 x 2,5 mm – AXIAL 30° ASYMMETRIC TEETH POSITION

D	B	d	b	Z	h	l	ART.
100	26	50	30	3 + 3	2,5	20°	029.100.26.25
100	35	50	35	3 + 3	4	20°	029.100.35.25
100	46	50	40,6	3 + 3	2,5	20°	029.100.46.25
125	26	50	30	3 + 3	2,5	20°	029.125.26.25
125	35	50	35	3 + 3	4	20°	029.125.35.25
125	46	50	40,6	3 + 3	2,5	20°	029.125.46.25

PCD Adjustable Grooving Cutter



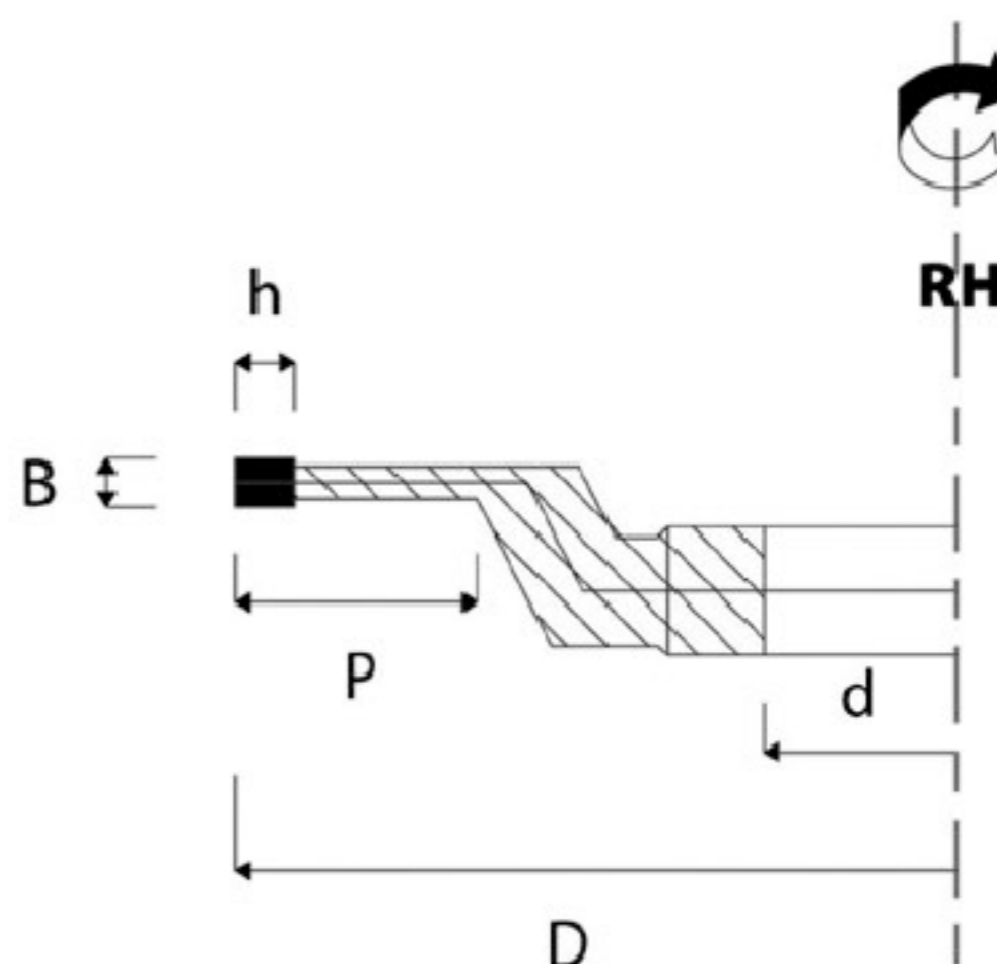
APPLICATION :	GROOVING ADJUSTABLE WITH SPACERS
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS
RPM	n.max 9.000 min ⁻¹
FEED RATE :	MEC CUT WITH OR AGAINST FEED
OTHER :	ALSO PRODUCED FOR MANUAL ADVANCEMENT

D	B	P	d	Z	h	ART.
120	3,5 ÷ 6,5	15	35	4 + 4	5	030.120.35.08
120	4,0 ÷ 7,5	15	35	4 + 4	5	030.120.40.08
120	5,0 ÷ 9,5	15	35	4 + 4	5	030.120.50.08
120	8,0 ÷ 15,5	15	35	4 + 4	5	030.120.80.08
150	3,5 ÷ 6,5	15	35	6 + 6	5	030.150.35.12
150	4,0 ÷ 7,5	15	35	6 + 6	5	030.150.40.12
150	5,0 ÷ 9,5	15	35	6 + 6	5	030.150.50.12
150	8,0 ÷ 15,5	15	35	6 + 6	5	030.150.80.12
180	3,5 ÷ 6,5	15	35	8 + 8	5	030.180.35.16
180	4,0 ÷ 7,5	15	35	8 + 8	5	030.180.40.16
180	5,0 ÷ 9,5	15	35	8 + 8	5	030.180.50.16
180	8,0 ÷ 15,5	15	35	8 + 8	5	030.180.80.16

PCD Adjustable Grooving Cutter



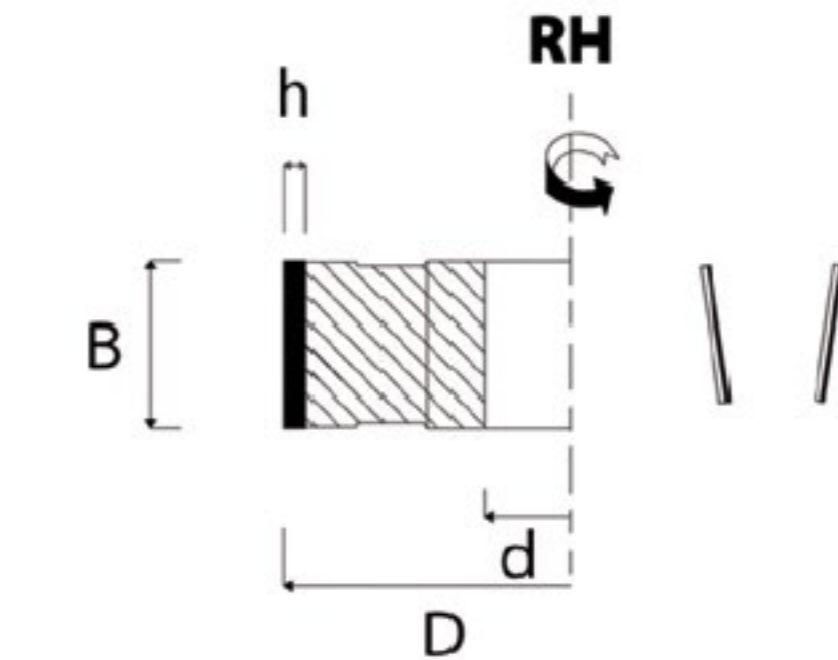
RH



APPLICATION:	GROOVING ADJUSTABLE WITH SPACERS
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS
RPM	n.max 9.000 min ⁻¹
FEED RATE :	MEC CUT WITH OR AGAINST FEED
OTHER :	ALSO PRODUCED FOR MANUAL ADVANCEMENT

D	B	P	d	Z	h	ART.
120	3,5 ÷ 6,5	15	35	4 + 4	5	031.120.35.08
120	4,0 ÷ 7,5	15	35	4 + 4	5	031.120.40.08
120	5,0 ÷ 9,5	15	35	4 + 4	5	031.120.50.08
150	3,5 ÷ 6,5	15	35	6 + 6	5	031.150.35.12
150	4,0 ÷ 7,5	15	35	6 + 6	5	031.150.40.12
150	5,0 ÷ 9,5	15	35	6 + 6	5	031.150.50.12
180	3,5 ÷ 6,5	15	35	8 + 8	5	031.180.35.16
180	4,0 ÷ 7,5	15	35	8 + 8	5	031.180.40.16
180	5,0 ÷ 9,5	15	35	8 + 8	5	031.180.50.16

PCD Jointing Cutter – STRAIGHT



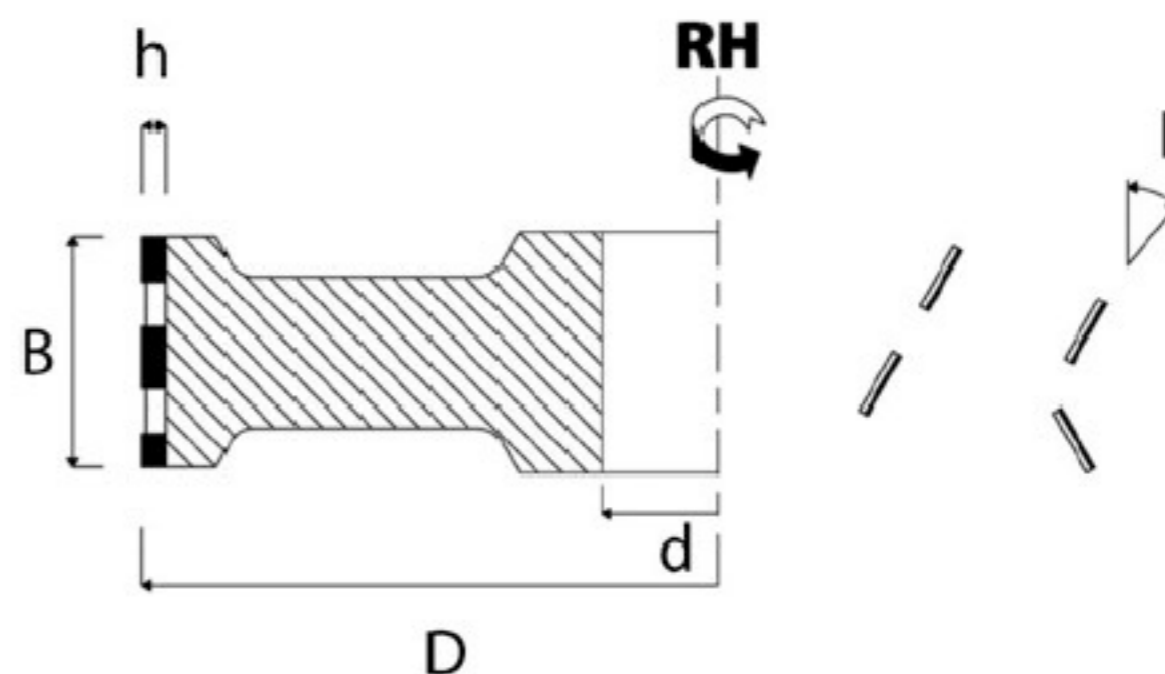
APPLICATION :	JOINTING ON MOULDER , DOUBLE END TENONERS MACHINES
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS COATED : PAPER , MELAMINE, VENEER, PLASTIC ETC.
RPM	n.max 10.000 min-1
FEED RATE :	MEC
OTHER :	ALTERNATE SHEAR ANGLE MAX 10°

D	B	d	Z	h	l	ART.
140	15	35	4	4	10°	032.140.15.04
140	25	35	4	4	10°	032.140.25.04
140	35	35	4	4	10°	032.140.35.04
140	45	35	4	4	10°	032.140.45.04

PCD Jointing Cutter – 20 ° / 30°



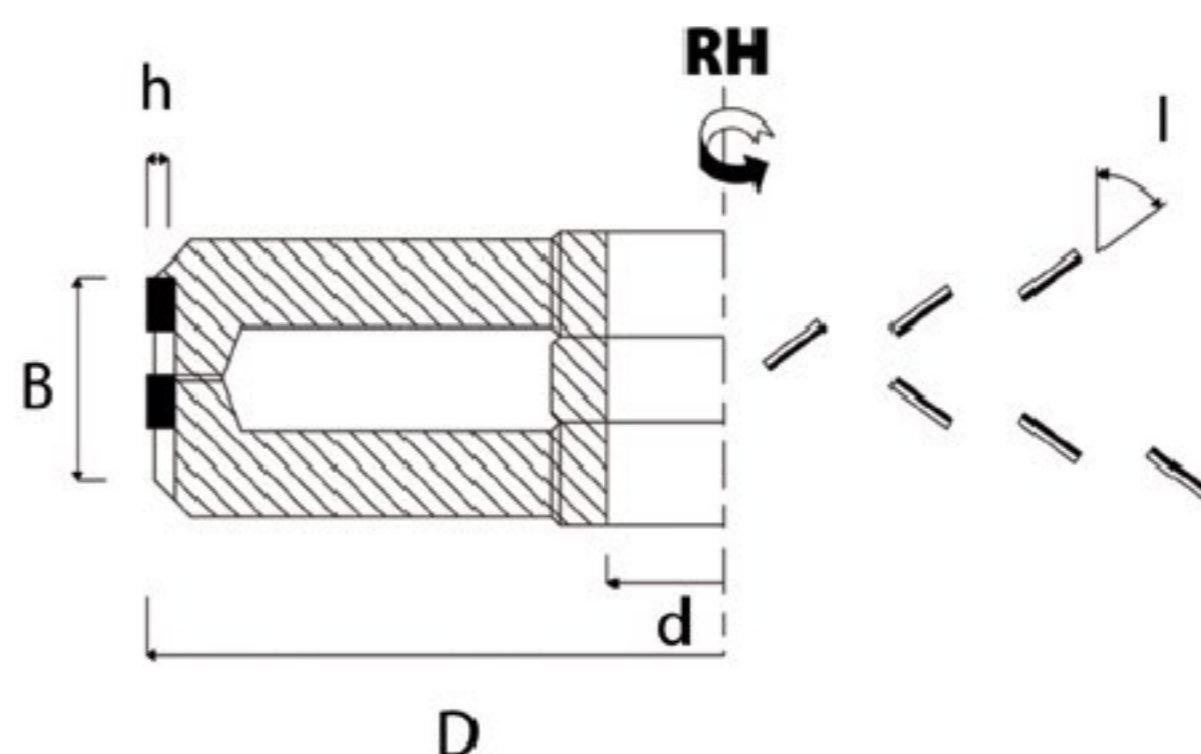
RH



APPLICATION:	JOINTING ON DOUBLE END TENONERS MACHINES
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED PAPER, MELAMINE, VENEER, PLASTIC. ETC.
RPM	n.max 10.000 min-1
FEED RATE :	MEC
OTHER :	ALTERNATE SHEAR ANGLE TEETH DIMENSIONS 12 x 2,5 mm – AXIAL 20° TEETH DIMENSIONS 12 x 4 mm – AXIAL 30° ASYMMETRIC TEETH POSITION

D	B	d	DKN	Z	h	l	ART.RH	ART.LH
180	26	35	10x5	4+4	2,5	20°	033.180.26.25.RH	033.180.26.25.LH
180	26	35	10x5	4+4	4	30°	033.180.26.04.RH	033.180.26.04.LH
180	35	35	10x5	4+4	2,5	20°	033.180.35.25.RH	033.180.35.25.LH
180	35	35	10x5	4+4	4	30°	033.180.35.04.RH	033.180.35.04.LH
180	46	35	10x5	4+4	2,5	20°	033.180.46.25.RH	033.180.46.25.LH
180	46	35	10x5	4+4	4	30°	033.180.46.04.RH	033.180.46.04.LH
180	65	35	10x5	4+4	2,5	20°	033.180.65.25.RH	033.180.65.25.LH
180	65	35	10x5	4+4	4	30°	033.180.65.04.RH	033.180.65.04.LH
200	26	35	10x5	5+5	2,5	20°	033.200.26.25.RH	033.200.26.25.LH
200	26	35	10x5	5+5	4	30°	033.200.26.04.RH	033.200.26.04.LH
200	35	35	10x5	5+5	2,5	20°	033.200.35.25.RH	033.200.35.25.LH
200	35	35	10x5	5+5	4	30°	033.200.35.04.RH	033.200.35.04.LH
200	46	35	10x5	5+5	2,5	20°	033.200.46.25.RH	033.200.46.25.LH
200	46	35	10x5	5+5	4	30°	033.200.46.04.RH	033.200.46.04.LH
200	65	35	10x5	5+5	2,5	20°	033.200.65.25.RH	033.200.65.25.LH
200	65	35	10x5	5+5	4	30°	033.200.65.04.RH	033.200.65.04.LH

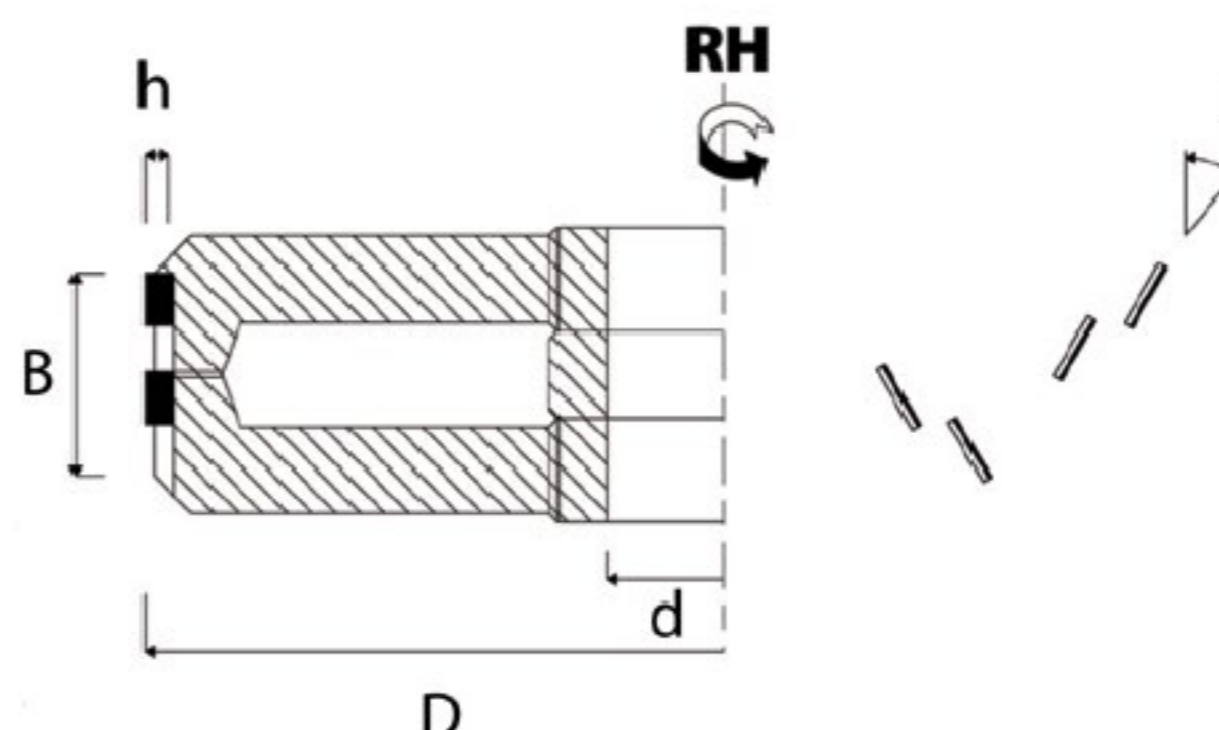
PCD Adjustable Jointing Cutter – 54°



APPLICATION :	JOINTING ON DOUBLE END TENONERS MACHINES AND EDGE BANDING MACHINES ADJUSTABLE WITH SPACERS
PROCESSED MATERIALS :	SOLID WOOD CHIPBOARD AND MDF PANELS COATED PAPER, MELAMINE, VENEER , PLASTIC
RPM	n.max 9.000 min-1
FEED RATE :	MEC CUT WITH OR AGAINST FEED
OTHER :	ALTERNATE SHEAR ANGLE 54° TEETH DIMENSIONS 12 x 4

D	B	d	DKN	Z	h	l	ART.
140	18 ÷ 35	30	8 x 4	5 + 5	4	54°	034.140.18.10
200	18 ÷ 35	35	10 x 5	4 + 4	4	54°	034.200.18.08
200	18 ÷ 35	35	10 x 5	6 + 6	4	54°	034.200.18.12

PCD Adjustable Jointing Cutter – 30°



APPLICATION:	JOINTING ON DOUBLE END TENONERS MACHINES AND EDGE BANDING MACHINES ADJUSTABLE WITH SPACERS
PROCESSED MATERIALS :	CHIPBOARD AND MDF PANELS COATED PAPER, MELAMINE, VENEER , PLASTIC
RPM	D.150 n.max 12.000 min-1 / D.200 n.max 9.000 min-1
FEED RATE :	MEC CUT WITH OR AGAINST FEED
OTHER :	ALTERNATE SHEAR ANGLE 30°

TEETH DIMENSIONS 12 x 4

D	B	d	DKN	Z	h	l	ART.
150	17 ÷ 32	30	8 x 4	2 x (4 + 4)	4	30°	035.150.17.04
200	17 ÷ 32	35	10 x 5	2 x (5 + 5)	4	30°	035.200.17.04
200	17 ÷ 50	35	10 x 5	3 x (4 + 4)	4	30°	035.200.17.04

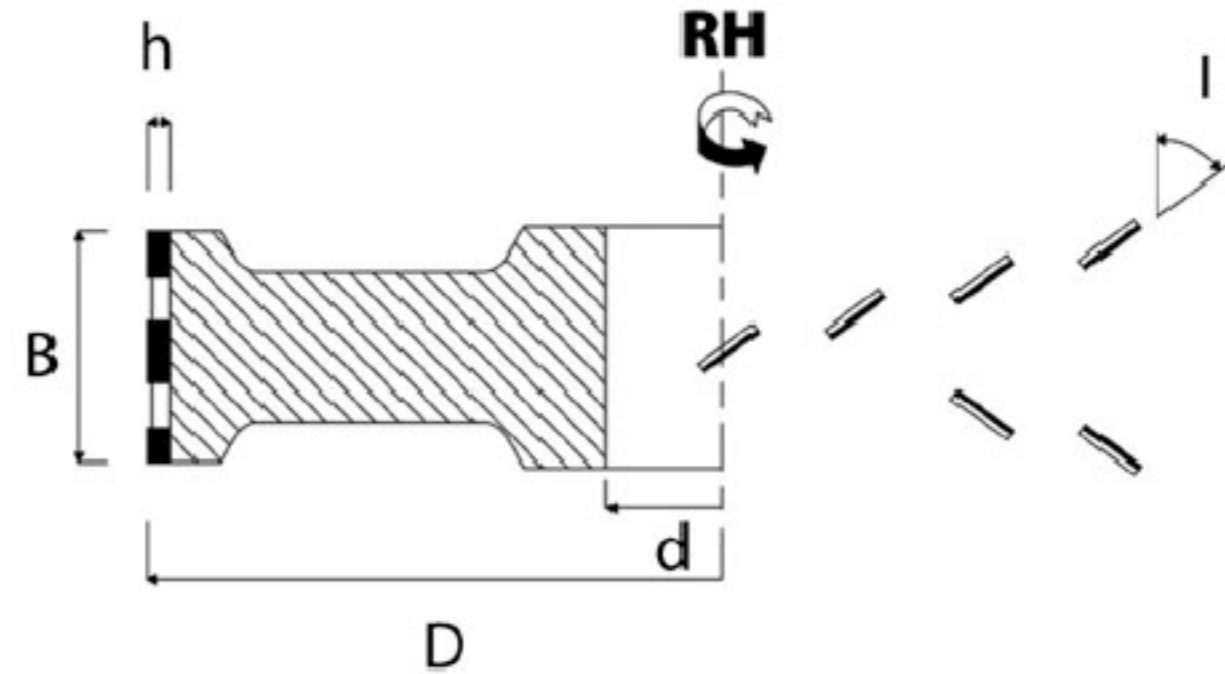
TEETH DIMENSIONS 20 x 5

D	B	d	DKN	Z	h	l	ART.
125	17 ÷ 32	30	8 x 4	6 + 6	5	30°	035.125.17.05
150	17 ÷ 32	30	8 x 4	10 + 10	5	30°	035.150.17.05
200	17 ÷ 32	35	10 x 5	10 + 10	5	30°	035.200.17.05
200	17 ÷ 32	35	10 x 5	10 + 10 + 10	5	30°	035.200.17.05

PCD Jointing Cutter – 54°



LH



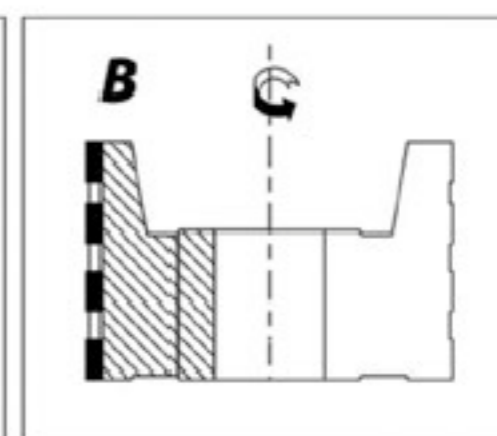
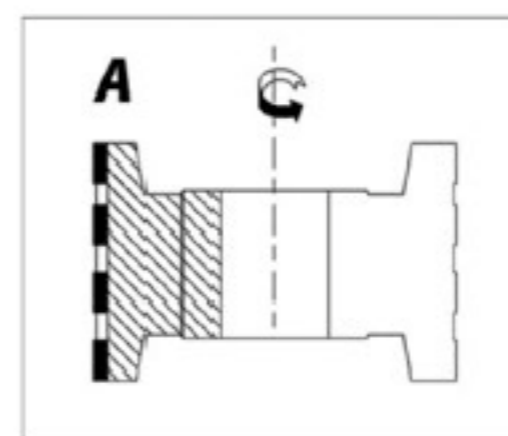
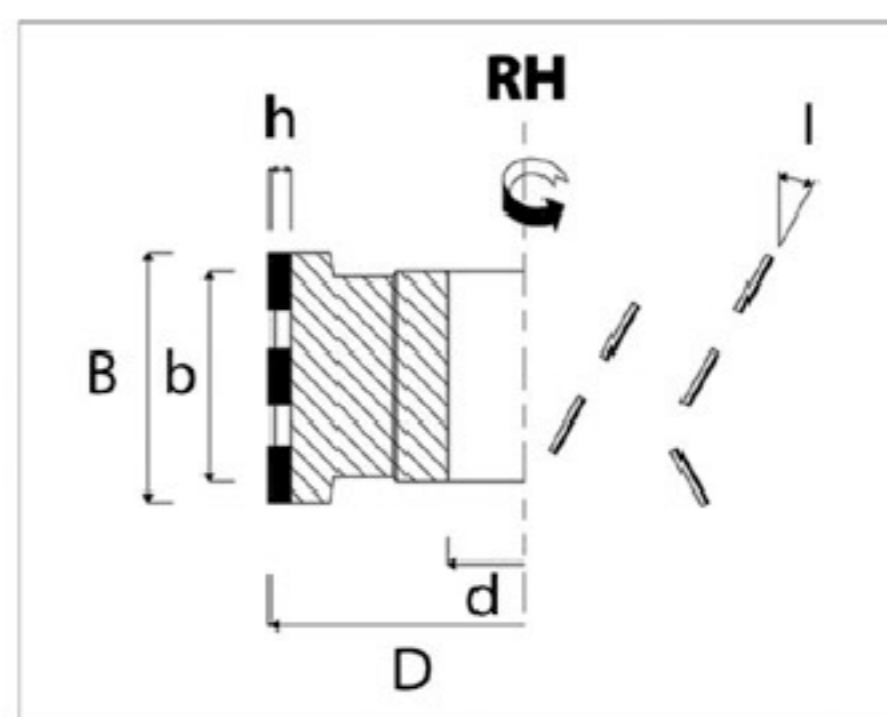
APPLICATION:	JOINTING ON DOUBLE END TENONERS MACHINES
PROCESSED MATERIALS :	SOFT AND SOLID WOOD COMPOSITE PANELS CHIPBOARD AND MDF PANELS COATED PAPER, MELAMINE, VENEER, PLASTIC. HPL
RPM	n.max 10.000 min-1
FEED RATE :	MEC
OTHER :	ALTERNATE SHEAR ANGLE MAX 54° TEETH DIMENSIONS 12 x 4 mm ASYMMETRIC TEETH POSITION

D	B	d	DKN	Z	h	l	ART.RH	ART.LH
180	25	35	10x5	6+6	4	54°	039.180.25.08.RH	039.180.25.08.LH
180	35	35	10x5	6+6	4	54°	039.180.35.08.RH	039.180.35.08.LH
180	48	35	10x5	6+6	4	54°	039.180.48.08.RH	039.180.48.08.LH
180	56	35	10x5	6+6	4	54°	039.180.56.08.RH	039.180.56.08.LH
180	65	35	10x5	6+6	4	54°	039.180.65.08.RH	039.180.65.08.LH
200	25	35	10x5	6+6	4	54°	039.200.25.08.RH	039.200.25.08.LH
200	35	35	10x5	6+6	4	54°	039.200.35.08.RH	039.200.35.08.LH
200	48	35	10x5	6+6	4	54°	039.200.48.08.RH	039.200.48.08.LH
200	56	35	10x5	6+6	4	54°	039.200.56.08.RH	039.200.56.08.LH
200	65	35	10x5	6+6	4	54°	039.200.65.08.RH	039.200.65.08.LH

PCD Jointing Cutter – ASYMMETRIC



RH

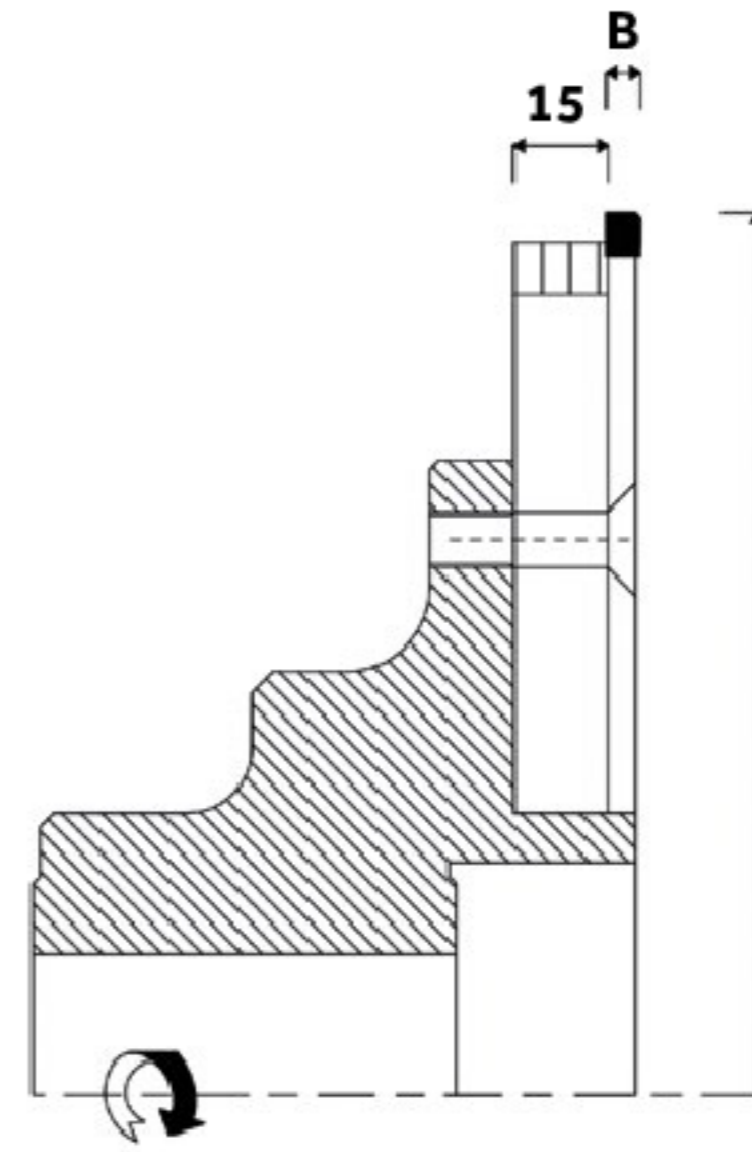


APPLICATION:	JOINTING ON EDGE BANDING MACHINES
PROCESSED MATERIALS :	PANELS COATED : PAPER , LAMINATE, MELAMINE, VENEER, HPL
RPM	n.max 12.000/18.000 min-1
FEED RATE :	MEC
OTHER :	ALTERNATE SHEAR ANGLE TEETH DIMENSIONS 12 x 2,5 – AXIAL 20° TEETH DIMENSIONS 12 x 4 – AXIAL 30° RIGHT-HAND ROTATION AND LEFT-HAND ROTATION ASYMMETRIC TEETH POSITION

PCD Jointing Cutter – ASYMMETRIC

D	B	d	DKN	b	Z	T	h	MACHINE	ART.RH	ART.LH
60	65	25	8x4	65	2+2	A	2,5	FELDER	052.060.65.65.25.RH	052.060.65.65.25.LH
60	65	25	8x4	65	2+2	A	4		052.060.65.65.04.RH	052.060.65.65.04.LH
70	48	30	8x4	41	2+2	B	2,5	HOLZ-HER	052.070.48.41.25.RH	052.070.48.41.25.LH
70	48	30	8x4	41	2+2	B	4		052.070.48.41.04.RH	052.070.48.41.04.LH
70	55	30	8x4	31	2+2	A	2,5	HOLZ-HER	052.070.55.31.25.RH	052.070.55.31.25.LH
70	55	30	8x4	31	2+2	A	4		052.070.55.31.04.RH	052.070.55.31.04.LH
70	65	30	8x4	41	2+2	A	2,5	HOLZ-HER	052.070.65.41.25.RH	052.070.65.41.25.LH
70	65	30	8x4	41	2+2	A	4		052.070.65.41.04.RH	052.070.65.41.04.LH
80	55	20	6x3	25	3+3	A	2,5	BIESSE AKRON 246	052.080.55.25.25.RH	052.080.55.25.25.LH
80	55	20	6x3	25	3+3	A	4		052.080.55.25.04.RH	052.080.55.25.04.LH
80	65	20	6x3	25	3+3	A	2,5	BIESSE AKRON 246	052.080.65.25.25.RH	052.080.65.25.25.LH
80	65	20	6x3	25	3+3	A	4		052.080.65.25.04.RH	052.080.65.25.04.LH
85	65	30	8x4	45	3+3	B	2,5	OTT	052.085.65.45.25.RH	052.085.65.45.25.LH
85	65	30	8x4	45	3+3	B	4		052.085.65.45.04.RH	052.085.65.45.04.LH
100	35	30	8x4	35	3+3	A	2,5	IMA – BRANDT	052.100.35.35.25.RH	052.100.35.35.25.LH
100	35	30	8x4	35	3+3	A	4		052.100.35.35.04.RH	052.100.35.35.04.LH
100	46	30	8x4	61	3+3	B	2,5	HEBROCK	052.100.46.61.25.RH	052.100.46.61.25.LH
100	46	30	8x4	61	3+3	B	4		052.100.46.61.04.RH	052.100.46.61.04.LH
100	46	30	8x4	25	3+3	A	2,5	HOLZ-HER	052.100.46.25.25.RH	052.100.46.25.25.LH
100	46	30	8x4	25	3+3	A	4		052.100.46.25.04.RH	052.100.46.25.04.LH
100	65	30	8x4	25	3+3	A	2,5	HOLZ-HER SCM STEFANI	052.100.65.25.25.RH	052.100.65.25.25.LH
100	65	30	8x4	25	3+3	A	4		052.100.65.25.04.RH	052.100.65.25.04.LH
100	46	30	8x4	40,6	3+3	B	2,5	SCM BIESSE IMA BRANDT	052.100.46.40.25.RH	052.100.46.40.25.LH
100	46	30	8x4	40,6	3+3	B	4		052.100.46.40.04.RH	052.100.46.40.04.LH
100	65	30	8x4	40,6	3+3	B	2,5	SCM BIESSE IMA BRANDT	052.100.65.40.25.RH	052.100.65.40.25.LH
100	65	30	8x4	40,6	3+3	B	4		052.100.65.40.04.RH	052.100.65.40.04.LH
100	50	20	6x3	25	2+2	A	2,5	CEHISA	052.100.50.25.25.RH	052.100.50.25.25.LH
100	50	20	6x3	25	2+2	A	4		052.100.50.25.04.RH	052.100.50.25.04.LH
125	46	30	8x4	40,6	3+3	A	2,5	HOMAG	052.125.46.40.25.RH	052.125.46.40.25.LH
125	46	30	8x4	40,6	3+3	A	4		052.125.46.40.04.RH	052.125.46.40.04.LH
125	65	30	8x4	40,6	3+3	A	2,5	HOMAG	052.125.65.40.25.RH	052.125.65.40.25.LH
125	65	30	8x4	40,6	3+3	A	4		052.125.65.40.04.RH	052.125.65.40.04.LH
125	65	30	8x4	51	3+3	A	2,5	BIESSE STREAM	052.125.65.51.25.RH	052.125.65.51.25.LH
125	65	30	8x4	51	3+3	A	4		052.125.65.51.04.RH	052.125.65.51.04.LH

PCD Segmental Hogger



APPLICATION:	DOUBLE END TENONERS MACHINE
PROCESSED MATERIALS :	SOFT AND HARD WOOD AND ALL DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER ,MELAMINE, VENEER, PLASTIC ETC.
RPM	n.max 6.000 min-1
FEED RATE :	MEC ADVANCEMENT
OTHER :	NEGATIVE CUTTING ANGLE CONSTRUCTION FOR ALL TYPES BUSHINGS , HYDRO HUBS AND QUICK GRIPPING HUB NOT INCLUDED IN THE PRICE

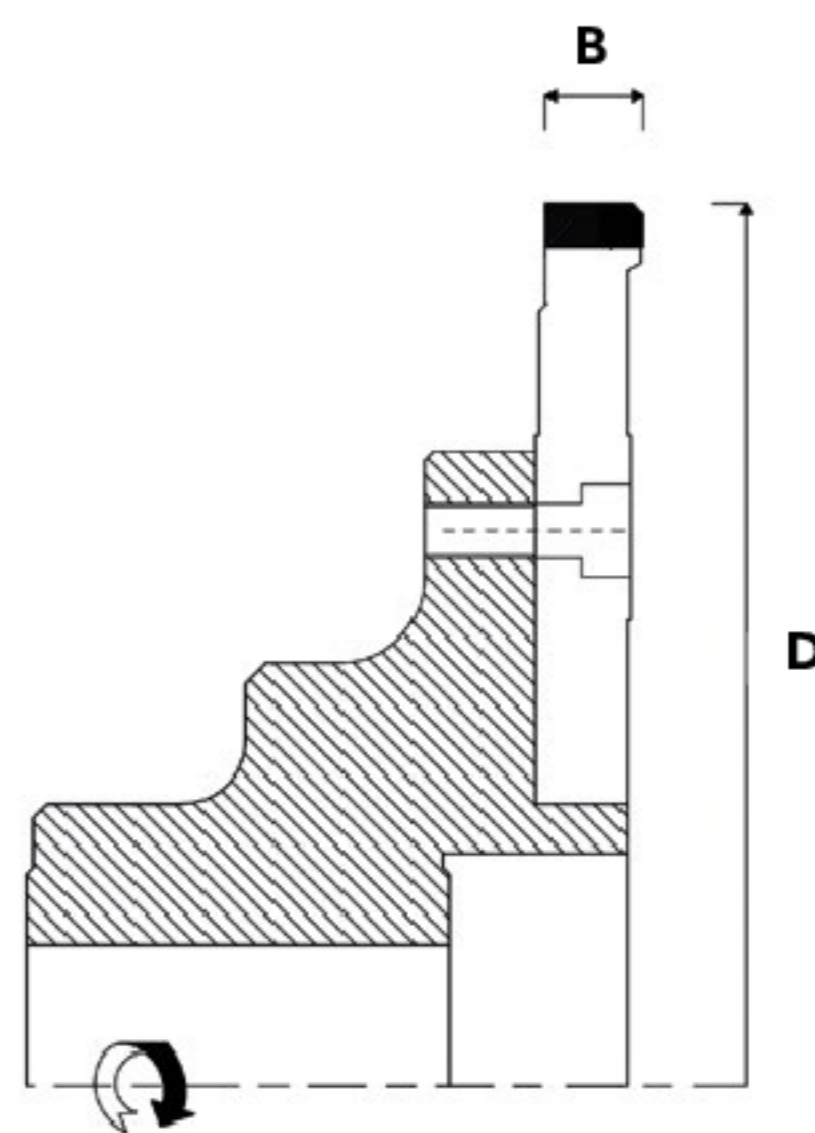
PCD CIRCULAR SAWBLADE

D	B	d	Z	h	ART.
250	4,2	100	48	6	050.250.42.48
250	4,2	100	60	6	050.250.42.60

HW HOGGER

D	B	d	Z	ART.
250	15	40DKN	6	050.250.15.06

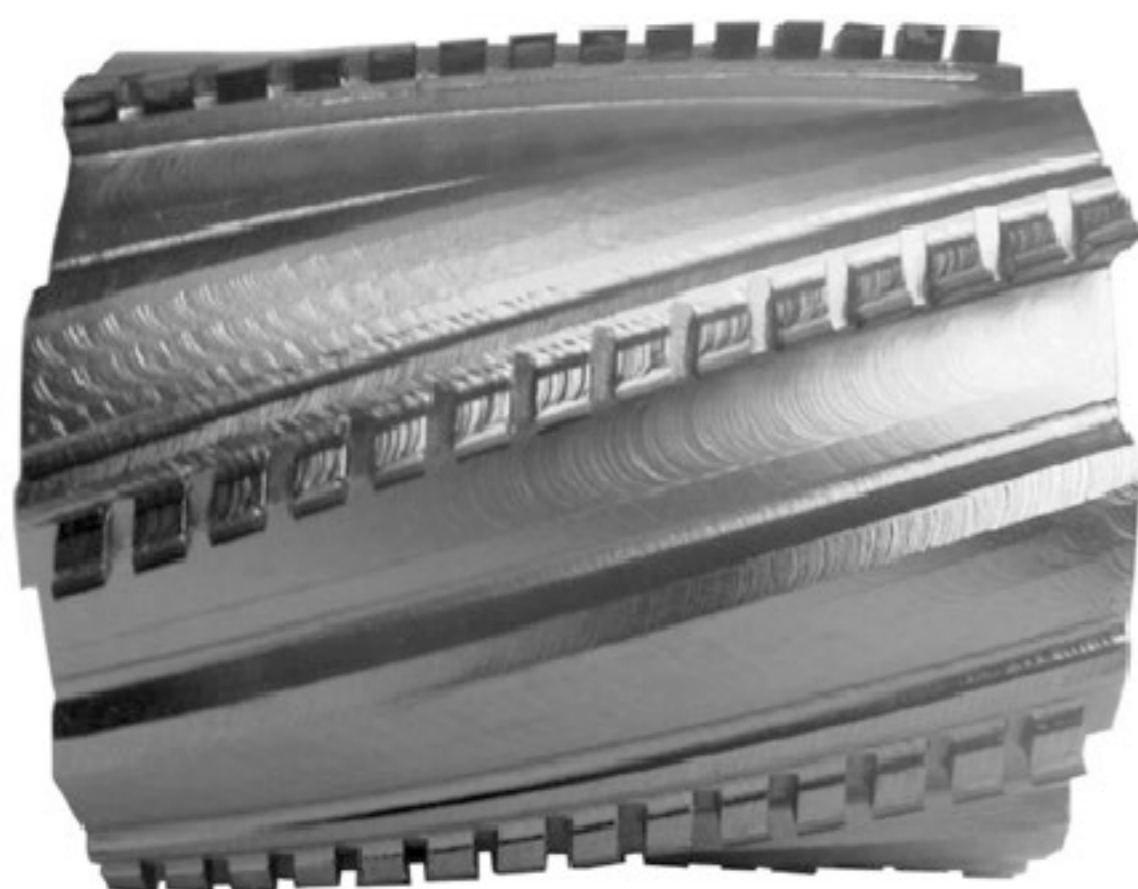
PCD Compact Hogger



APPLICATION :	DOUBLE END TENONERS MACHINE
PROCESSED MATERIALS :	SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED : PAPER , MELAMINE, VENEER, PLASTIC ETC.
RPM	n.max 6.000 min-1
FEED RATE :	MEC ADVANCEMENT
OTHER :	POSITIVE CUTTING ANGLE CONSTRUCTION FOR ALL TYPES BUSHINGS , HYDRO HUBS AND QUICK GRIPPING HUB NOT INCLUDED IN THE PRICE

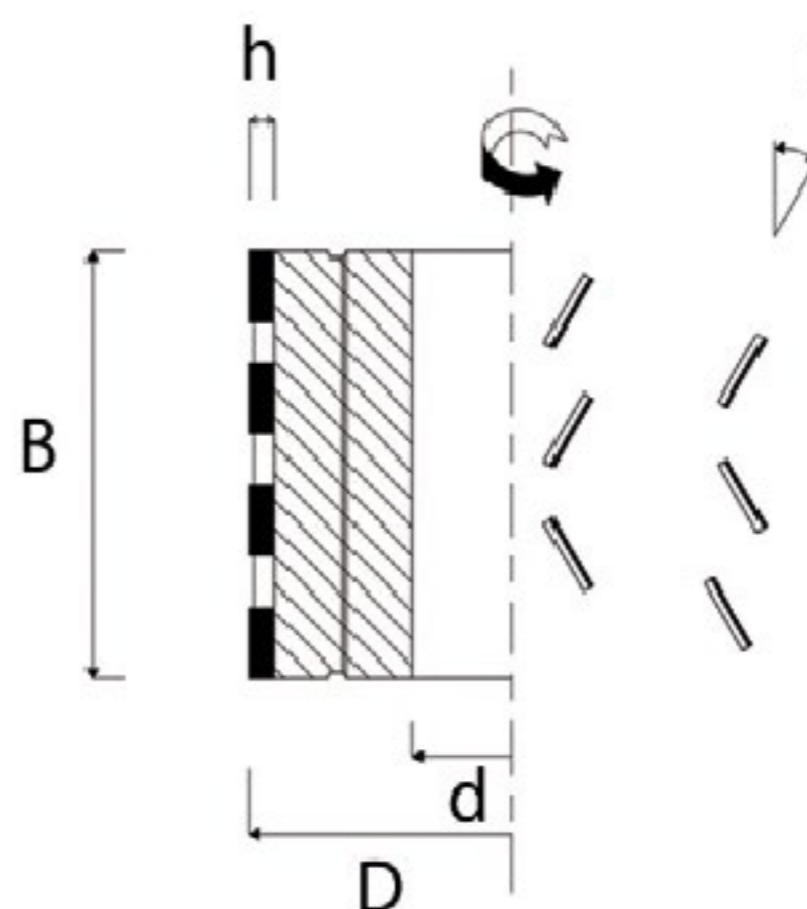
D	B	d	Z	h	ART.
250	13	80	42 (36+6)	6	051.250.42
250	13	80	54 (48+6)	6	051.250.54

PCD Multicutting Spiral



APPLICATION:		PLANING ON MOULDING MACHINES					
PROCESSED MATERIALS :		SOLID WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF RAW PANELS					
RPM		n.max 9.000 min ⁻¹					
FEED RATE :		MEC					
OTHER :		ALTERNATE SHEAR ANGLE MAX 20° TEETH DIMENSIONS 6 x 4 mm					
D	B	d	Z	h	l		ART.
125	80	40	6	4	20°		047.125.080.06
125	100	40	6	4	20°		047.125.100.06
125	130	40	6	4	20°		047.125.130.06
125	150	40	6	4	20°		047.125.150.06
125	80	40	12	4	20°		047.125.080.12
125	100	40	12	4	20°		047.125.100.12
125	130	40	12	4	20°		047.125.130.12
125	150	40	12	4	20°		047.125.150.12

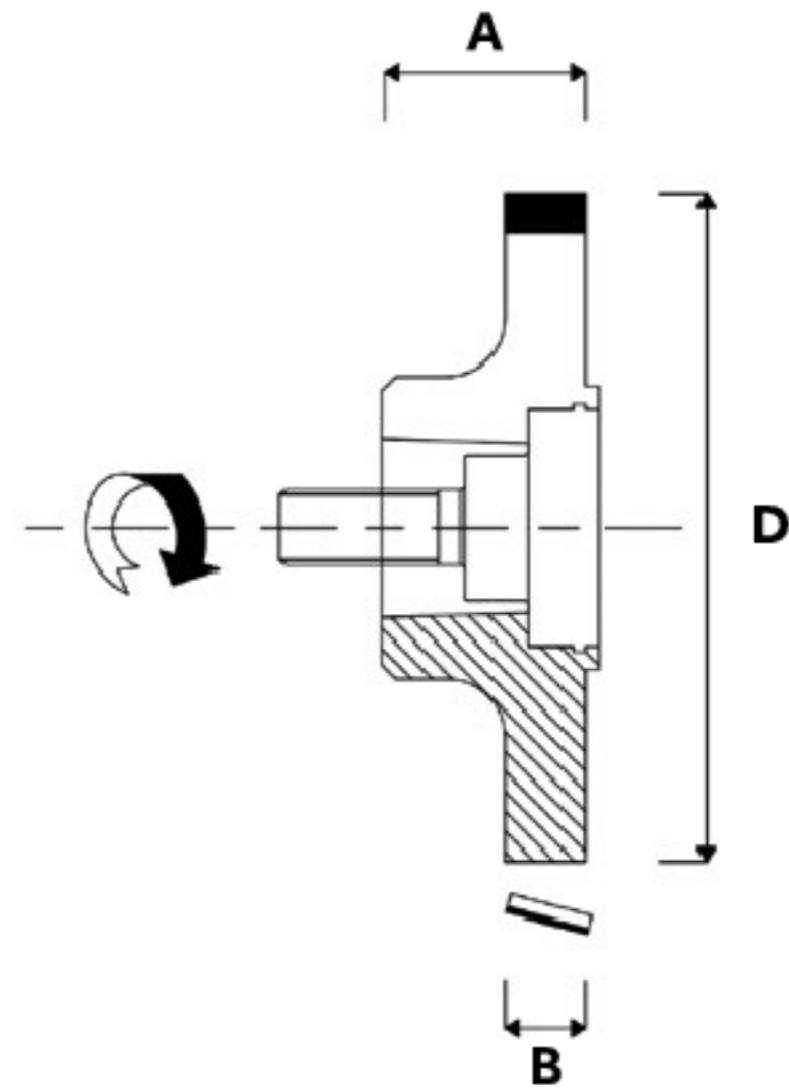
PCD Jointing Cutter – SYMMETRIC



APPLICATION:	JOINTING ON EDGE BANDING MACHINES
PROCESSED MATERIALS :	PANELS COATED : PAPER , LAMINATE, MELAMINE, VENEER, HPL
RPM	n.max 12.000/18.000 min-1
FEED RATE :	MEC
OTHER :	ALTERNATE SHEAR ANGLE TEETH DIMENSIONS 12 x 2,5 – AXIAL 20° TEETH DIMENSIONS 12 x 4 – AXIAL 30° RIGHT-HAND ROTATION AND LEFT-HAND ROTATION SYMMETRIC TEETH POSITION

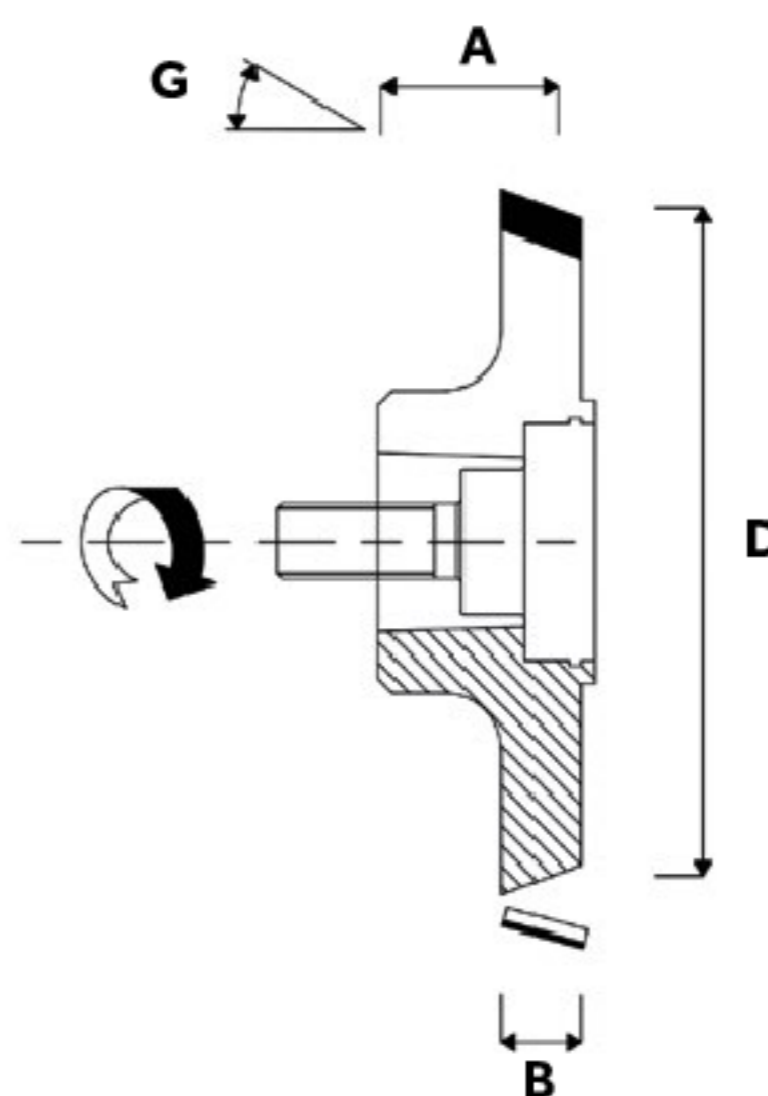
D	B	d	DKN	b	Z	T	h	MACHINE	ART.RH	ART.LH
80	46	30	8x4	53	3+3	A	2,5	BIESSE	053.080.46.53.25.RH	053.080.46.53.25.LH
80	46	30	8x4	53	3+3	A	4	AKRON 400	AKRON 400	053.080.46.53.04.LH
80	65	30	8x4	53	3+3	A	2,5	BIESSE	053.080.65.53.25.RH	053.080.65.53.25.LH
80	65	30	8x4	53	3+3	A	4	AKRON 400	BIESSE	053.080.65.53.04.LH
100	46	30	8x4	75	3+3	A	2,5	BIESSE	053.100.46.75.25.RH	053.100.46.75.25.LH
100	46	30	8x4	75	3+3	A	4	AKRON 600/800	053.100.46.75.04.RH	053.100.46.75.04.LH
100	65	30	8x4	75	3+2	A	2,5	BIESSE	053.100.65.75.25.RH	053.100.65.75.25.LH
100	65	30	8x4	75	3+3	A	4	AKRON 600/800	AKRON 600/800	053.100.65.75.04.LH
125	35	30	8x4	35	3+3	A	2,5	HOMAG	053.125.35.35.25.RH	053.125.35.35.25.LH
125	35	30	8x4	35	3+3	A	4		BIESSE	053.125.35.35.04.LH
125	46	30	8x4	40,6	3+3	A	2,5	HOMAG	053.125.46.40.25.RH	053.125.46.40.25.LH
125	46	30	8x4	40,6	3+3	A	4		053.125.46.40.04.RH	053.125.46.40.04.LH
125	65	30	8x4	40,6	3+3	A	2,5	HOMAG	053.125.65.40.25.RH	053.125.65.40.25.LH
125	65	30	8x4	40,6	3+3	A	4		053.125.65.40.04.RH	053.125.65.40.04.LH

PCD Edge Finishing Cutter – HSK



APPLICATION:		FINISHING EDGE BANDINGS HOMAG IMA						
PROCESSED MATERIALS :		PANELS COATED : PAPER , LAMINATE , MELAMINE , VENEER , HPL						
RPM		n.max 18.000 min ⁻¹						
FEED RATE :		Z=4 30 m/min – Z=6 60 m/min						
OTHER :		WITH SHEAR ANGLE						
D	B	A	d	Z	h	ART.RH	ART.LH	
70	10	23	HSK25R	4	4	070.70.104.RH	070.70.104.LH	
70	10	23	HSK25R	6	4	070.70.106.RH	070.70.106.LH	

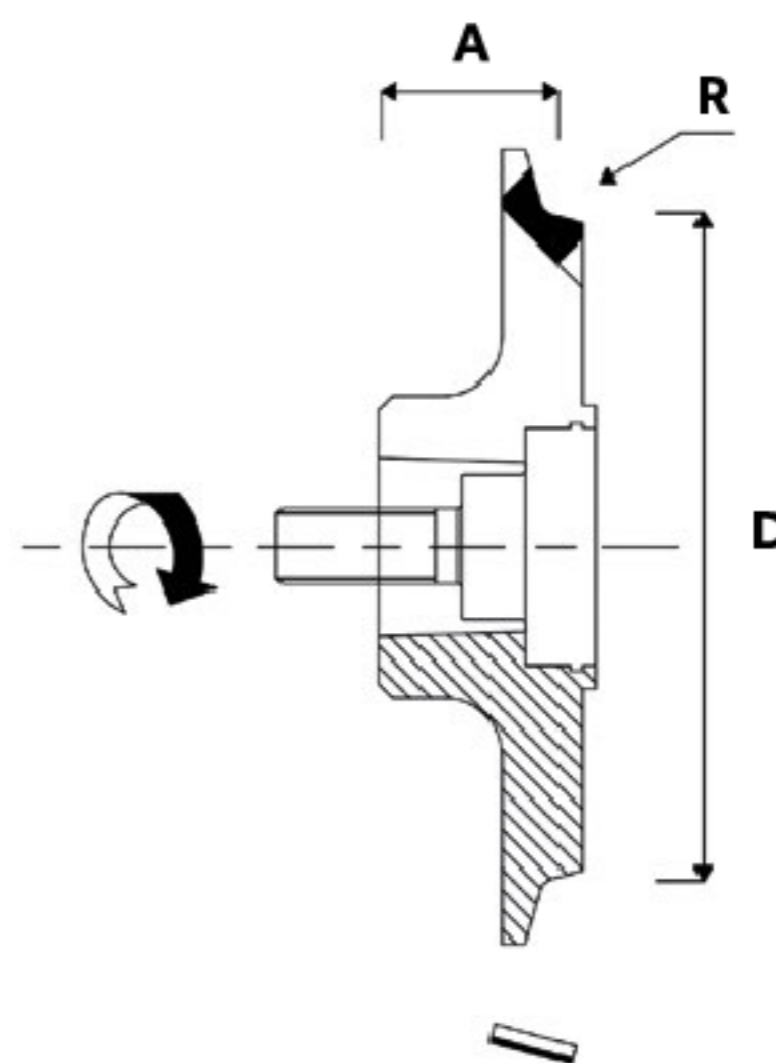
PCD Edge Chamfering Cutter – HSK



APPLICATION :	CHAMFERING EDGE BANDINGS HOMAG IMA
PROCESSED MATERIALS :	PANELS COATED : PAPER , LAMINATE , MELAMINE , VENEER , HPL
RPM	n.max 18.000 min-1
FEED RATE :	Z=4 30 m/min – Z=6 60 m/min
OTHER :	WITH SHEAR ANGLE

D	B	A	d	Z	G	h	ART.RH	ART.LH
70	6	21,5	HSK25R	4	20°	4	072.70.104.RH	072.70.104.LH
70	6	21,5	HSK25R	6	20°	4	072.70.106.RH	072.70.106.LH
62	6	31,5	HSK32	4	5°	4	072.62.054.RH	072.62.054.LH
62	6	31,5	HSK32	6	5°	4	072.62.056.RH	072.62.056.LH
62	6	31,5	HSK32	4	20°	4	072.62.204.RH	072.62.204.LH
62	6	31,5	HSK32	6	20°	4	072.62.206.RH	072.62.206.LH
62	6	31,5	HSK32	4	30°	4	072.62.304.RH	072.62.304.LH
62	6	31,5	HSK32	6	30°	4	072.62.306.RH	072.62.306.LH
62	6	31,5	HSK32	4	45°	4	072.62.454.RH	072.62.454.LH
62	6	31,5	HSK32	6	45°	4	072.62.456.RH	072.62.456.LH

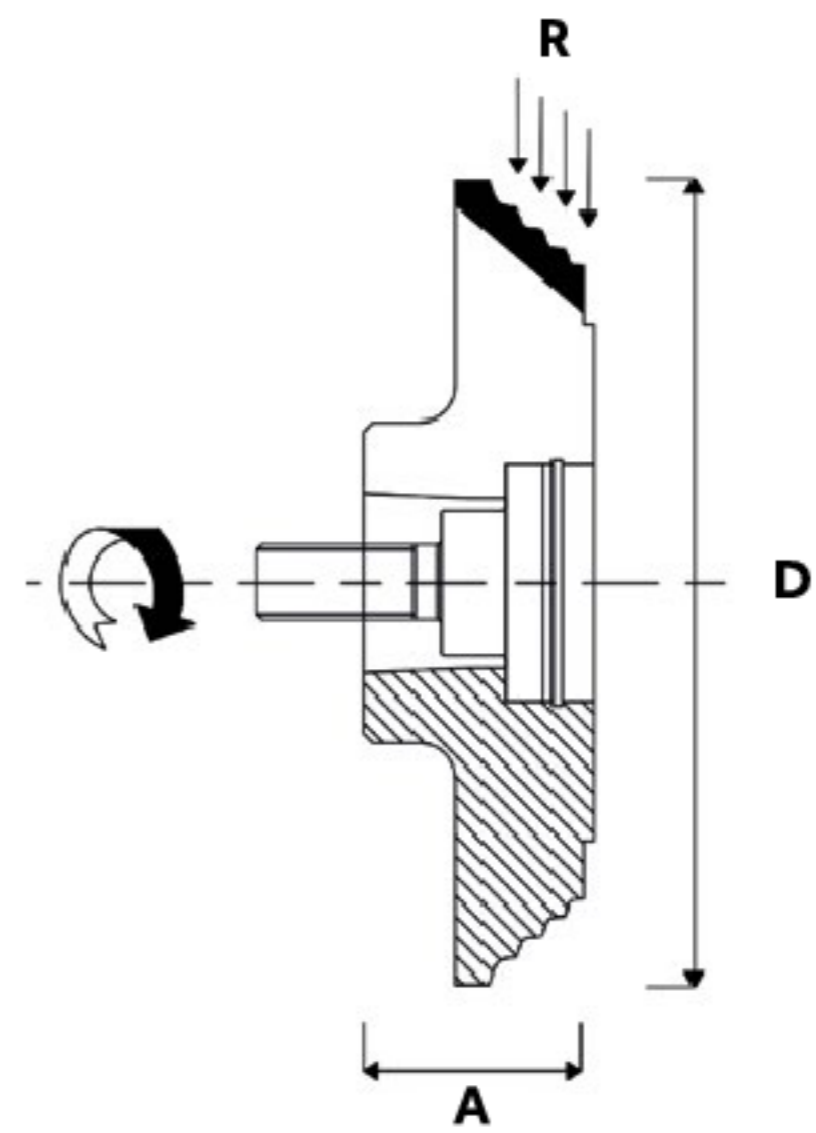
PCD Edge Finishing Cutter – HSK



APPLICATION:	ROUDING EDGE BANDINGS HOMAG IMA
PROCESSED MATERIALS :	PANELS COATED : PAPER , LAMINATE , MELAMINE , VENEER , HPL
RPM	n.max 18.000 min-1
FEED RATE :	Z=4 30 m/min – Z=6 60 m/min
OTHER :	WITH SHEAR ANGLE

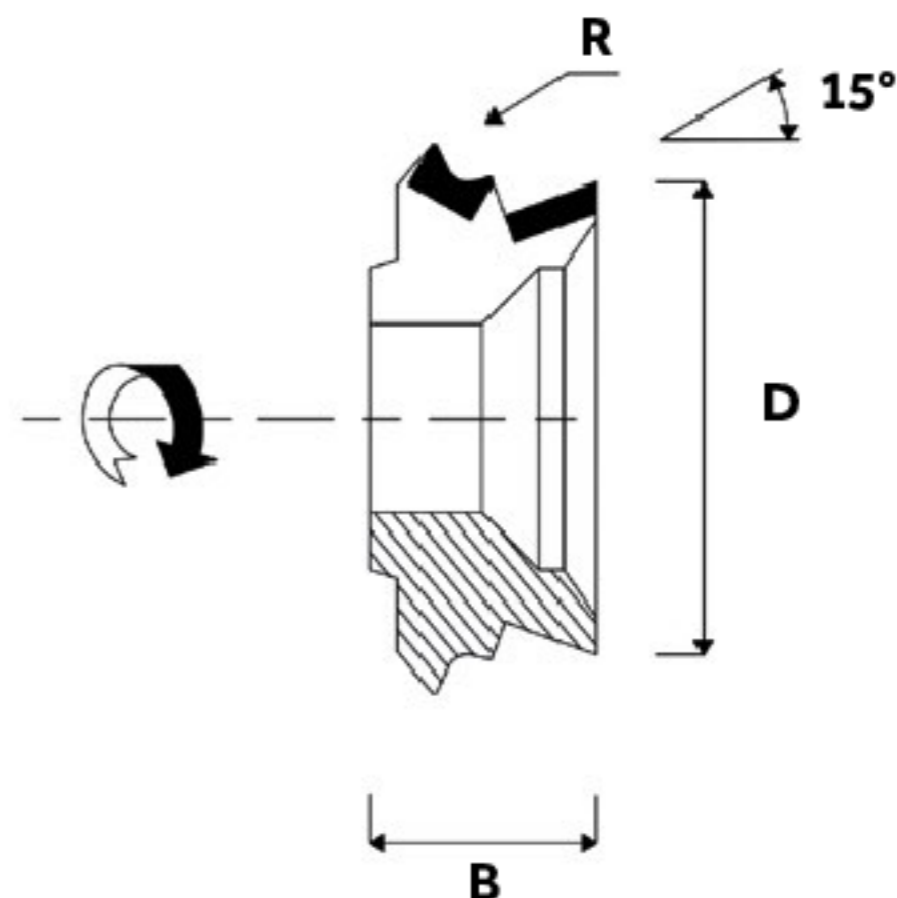
D	R	A	d	Z	h	ART.RH	ART.LH
70	0,5	16,5	HSK25R	4	4	074.70.054.RH	074.70.054.LH
70	0,5	16,5	HSK25R	6	4	074.70.056.RH	074.70.056.LH
70	1	16,5	HSK25R	4	4	074.70.104.RH	074.70.104.LH
70	1	16,5	HSK25R	6	4	074.70.106.RH	074.70.106.LH
70	1,5	16,5	HSK25R	4	4	074.70.154.RH	074.70.154.LH
70	1,5	16,5	HSK25R	6	4	074.70.156.RH	074.70.156.LH
70	2	16,5	HSK25R	4	4	074.70.204.RH	074.70.204.LH
70	2	16,5	HSK25R	6	4	074.70.206.RH	074.70.206.LH
70	2,5	16,5	HSK25R	4	4	074.70.254.RH	074.70.254.LH
70	2,5	16,5	HSK25R	6	4	074.70.256.RH	074.70.256.LH
70	3	16,5	HSK25R	4	4	074.70.304.RH	074.70.304.LH
70	3	16,5	HSK25R	6	4	074.70.306.RH	074.70.306.LH
62	0,5	31,5	HSK32	4	4	074.62.054.RH	074.62.054.LH
62	0,5	31,5	HSK32	6	4	074.62.056.RH	074.62.056.LH
62	1	31,5	HSK32	4	4	074.62.104.RH	074.62.104.LH
62	1	31,5	HSK32	6	4	074.62.106.RH	074.62.106.LH
62	1,5	31,5	HSK32	4	4	074.62.154.RH	074.62.154.LH
62	1,5	31,5	HSK32	6	4	074.62.156.RH	074.62.156.LH
62	2	31,5	HSK32	4	4	074.62.204.RH	074.62.204.LH
62	2	31,5	HSK32	6	4	074.62.206.RH	074.62.206.LH
62	2,5	31,5	HSK32	4	4	074.62.254.RH	074.62.254.LH
62	2,5	31,5	HSK32	6	4	074.62.256.RH	074.62.256.LH
62	3	31,5	HSK32	4	4	074.62.304.RH	074.62.304.LH
62	3	31,5	HSK32	6	4	074.62.306.RH	074.62.306.LH

PCD Edge Chamfering Cutter – HSK



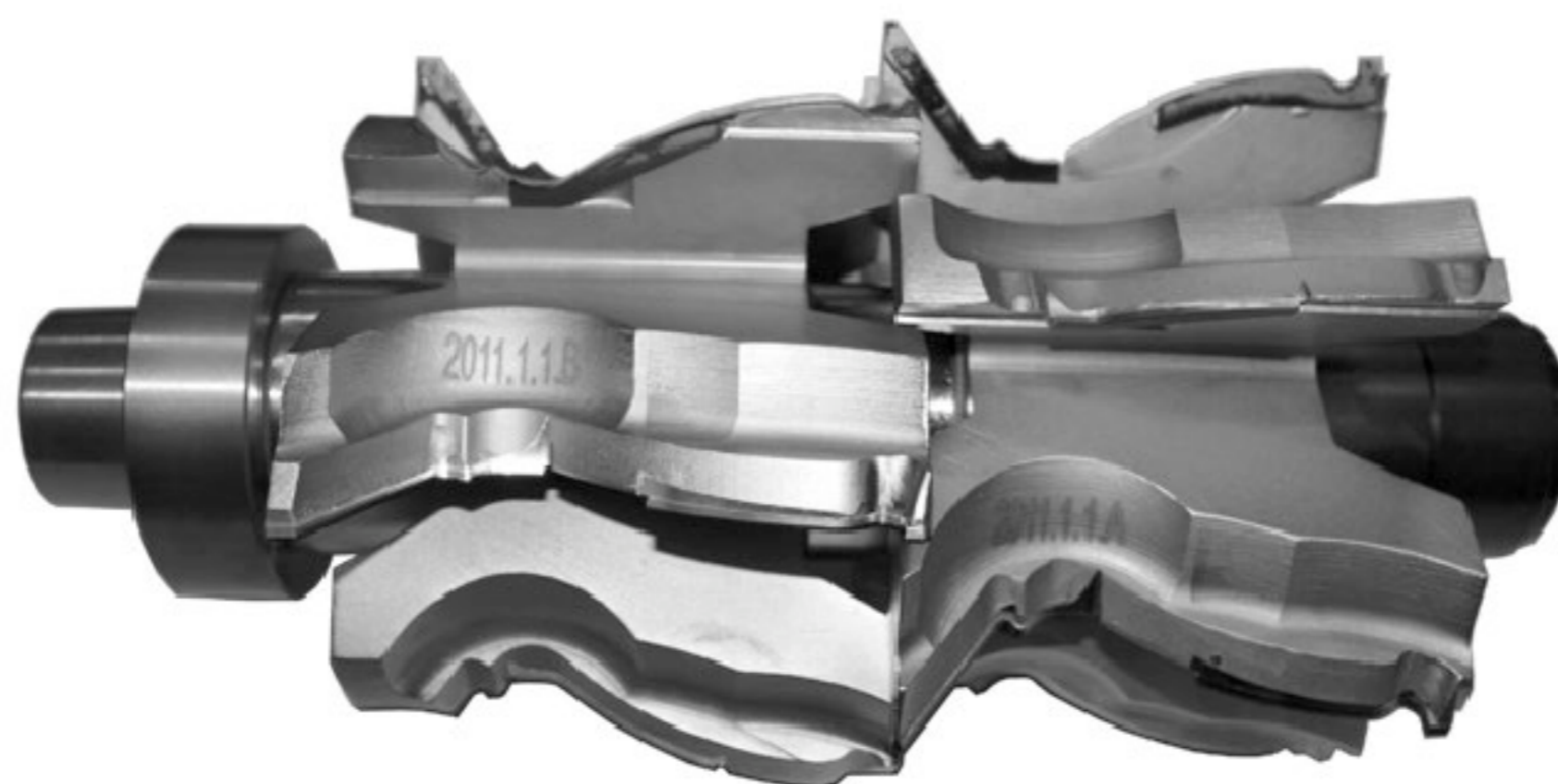
APPLICATION :	ROUNDING EDGE BANDINGS HOMAG IMA						
PROCESSED MATERIALS :	PANELS COATED : PAPER , LAMINATE , MELAMINE , VENEER , HPL						
RPM	n.max 18.000 min-1						
FEED RATE :	Z=4 30 m/min – Z=6 60 m/min						
OTHER :	WITH SHEAR ANGLE						
D	R	A	d	Z	h	ART.RH	ART.LH
84	0,5/0,8/1/1,5	28	HSK25R	4	4	076.84.054.RH	076.84.054.LH
84	0,5/0,8/1/1,5	28	HSK25R	6	4	076.84.056.RH	076.84.056.LH

PCD Edge Finishing Cutter – HOLZER

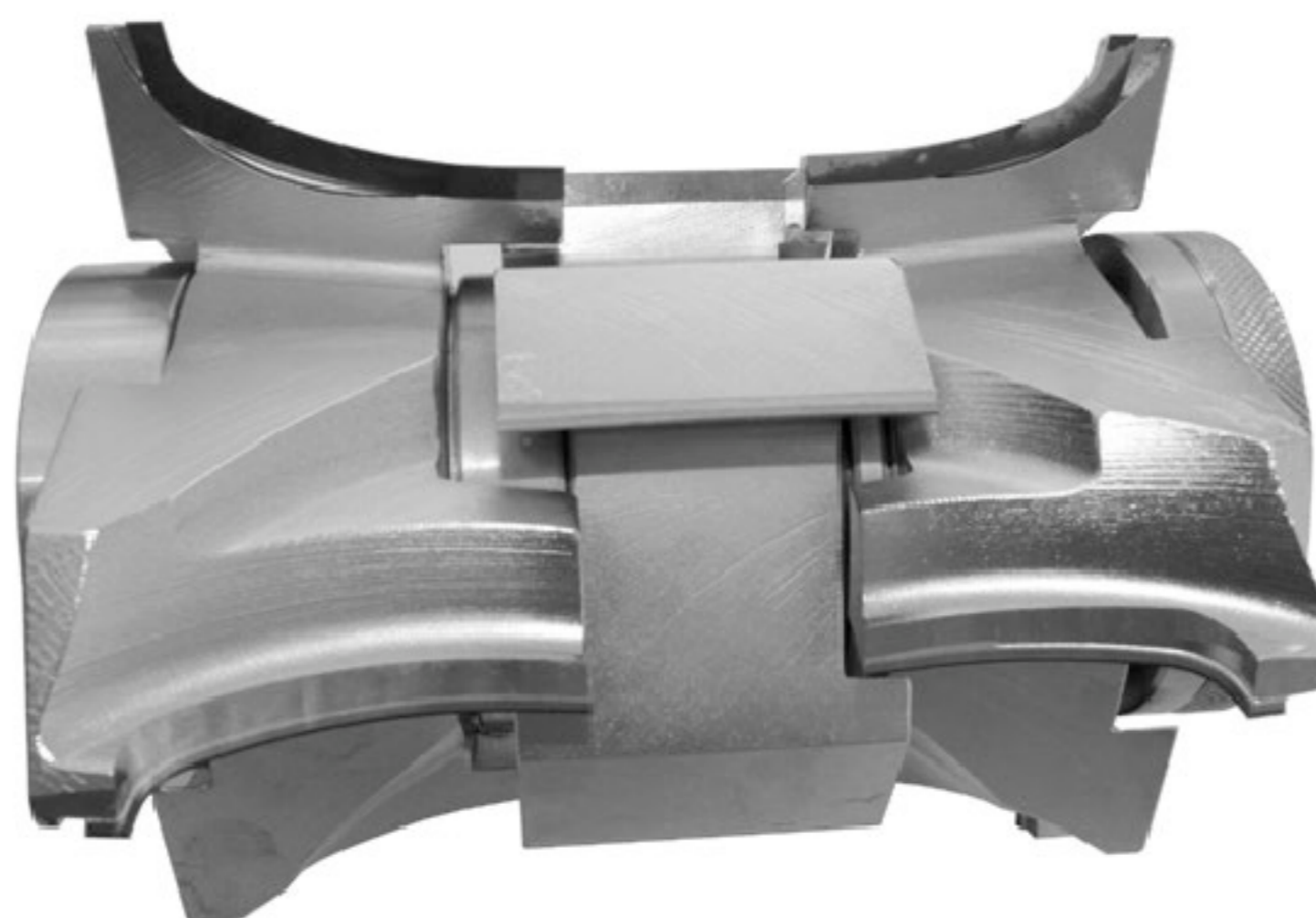


APPLICATION:	ROUNDING AND CHAMFERING THE EDGES OF THE PANELS ON EDGE BANDING HOLZ-HER 1826								
PROCESSED MATERIALS :	PANELS COATED : PAPER , LAMINATE , MELAMINE , VENEER , HPL								
RPM	n.max 24.000 min-1								
FEED RATE :	MEC								
OTHER :									
D	R	B	A	d	DKN	Z	ART.		
50	1	21	24	20	5 x 2,2	3 + 3	082.50.106		
50	2	21	24	20	5 x 2,2	3 + 3	082.50.206		
50	3	21	24	20	5 x 2,2	3 + 3	082.50.306		

PCD Profil Cutter

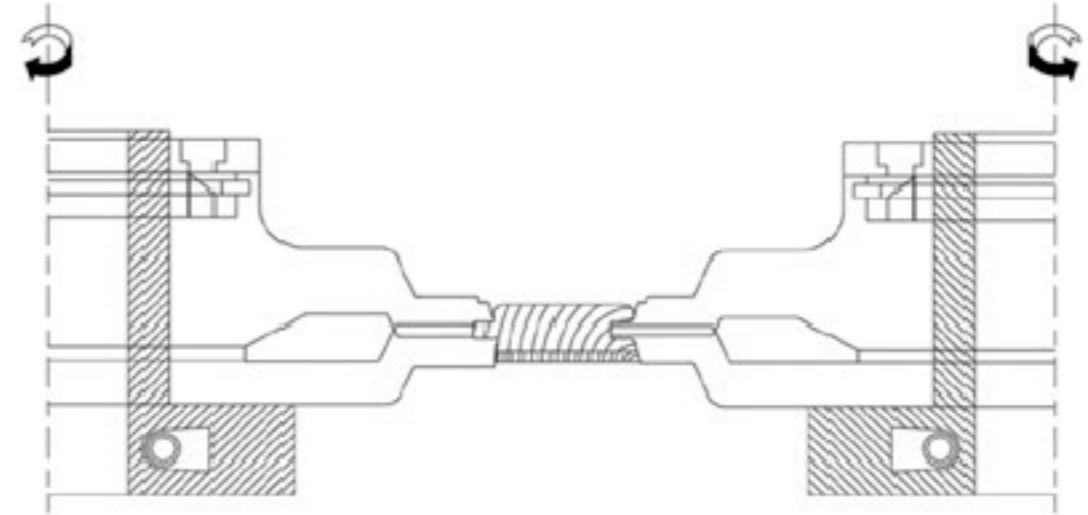
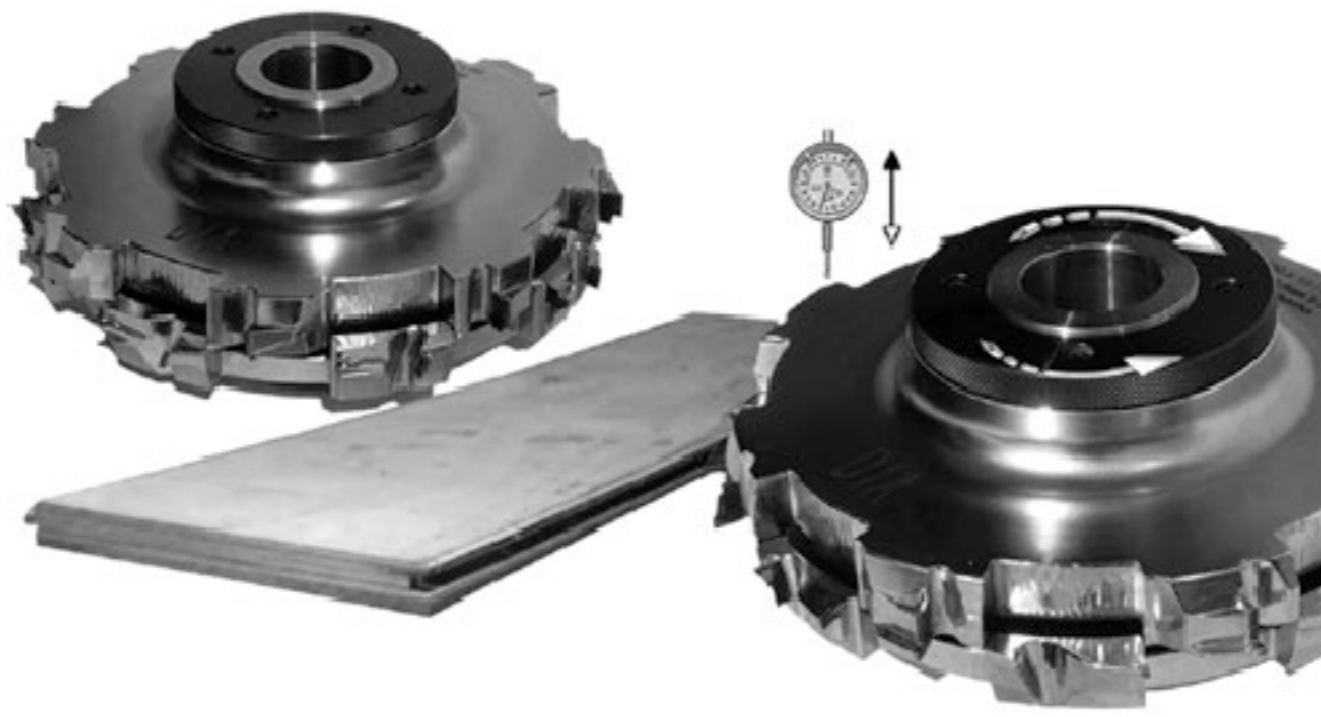


APPLICATION:	PROFILING PROCESSING WEINIG
PROCESSED MATERIALS :	HARD WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS
RPM	n.max 9.000 min-1
FEED RATE :	MEC
OTHER :	DIRECTLY FINISH ON HSK



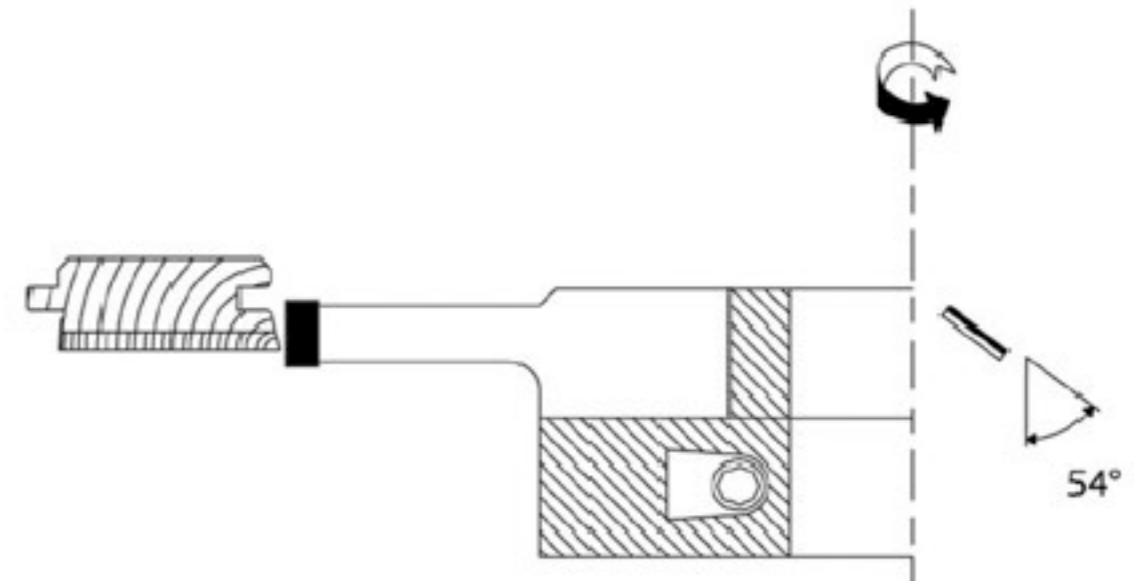
APPLICATION:	PROFILING PROCESSING
PROCESSED MATERIALS :	HARD WOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS
RPM	n.max 9.000 min-1
FEED RATE :	MEC
OTHER :	DIRECTLY FINISH ON HYDRO HUB

PCD Adjustable Cutter – FLOOR PROFILING



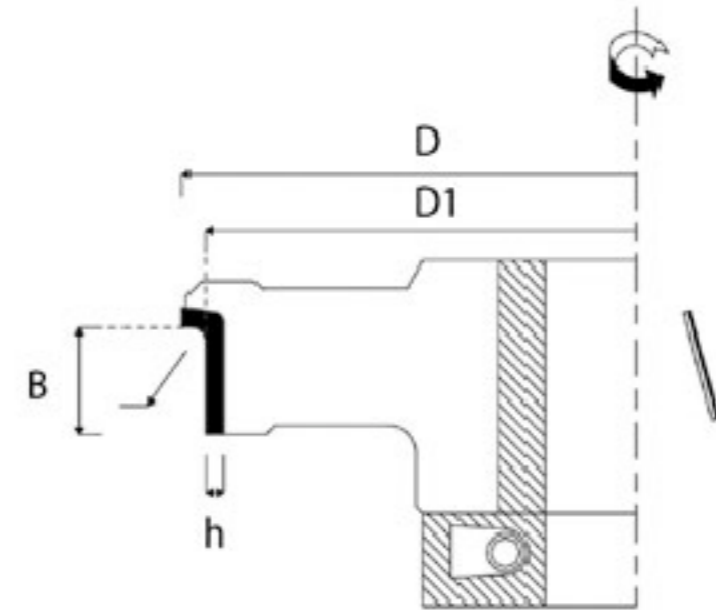
APPLICATION:	FLOOR PROCESSING
PROCESSED MATERIALS :	HARD WOOD AND SOFT WOOD WITH SYNTETIC POLYMER PAINT SINTETIC MATERIAL
RPM	n.max 10.000 min-1
FEED RATE :	UP TO 60 m/min MEC – WITH AND AGAINST FEED
OTHER :	ADJUSTABLE ON MACHINE SEPARATELY HYDRO HUB

PCD Cutter – FLOOR FINISHING 54°



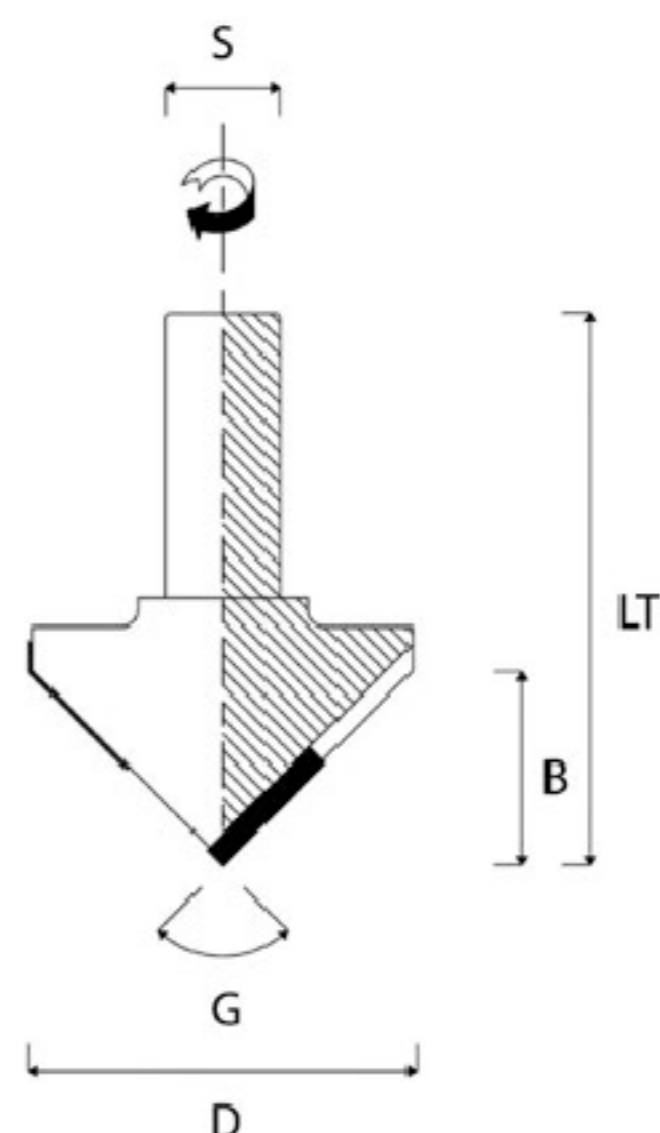
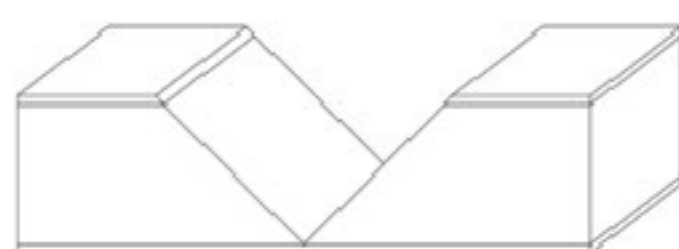
APPLICATION:	FINISHING FLOOR PROCESSING
PROCESSED MATERIALS :	HARD WOOD AND SOFT WOOD WITH SYNTETIC POLYMER PAINT SINTETIC MATERIAL
RPM	n.max 10.000 min ⁻¹
FEED RATE :	30 / 60 TO 60 m/min
OTHER :	HIGH PERFORMANCE AND BEST FINISHING SHEAR ANGLE MAX 54°

PCD Rounding Cutter



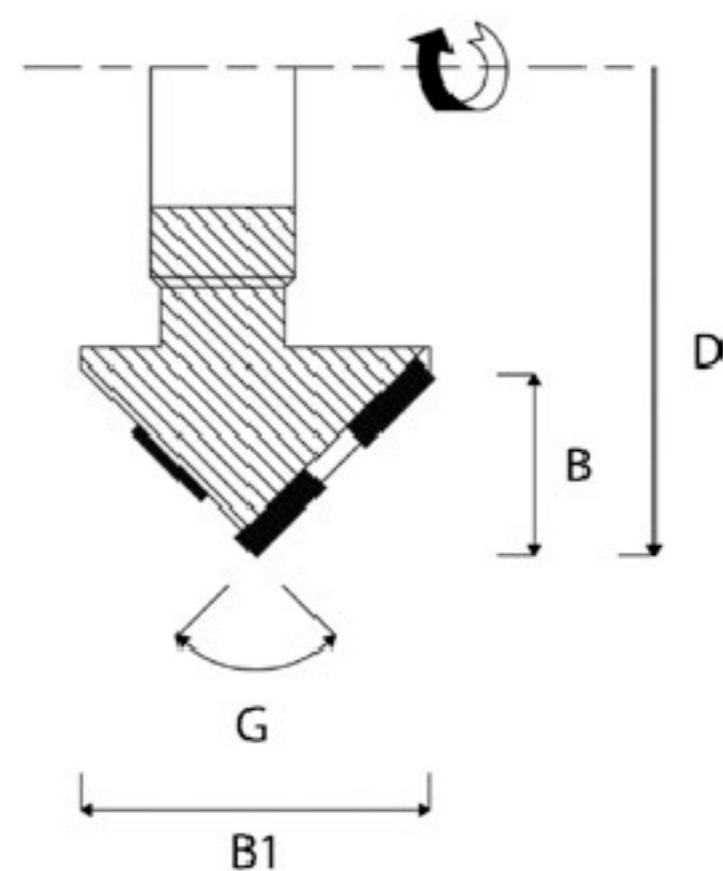
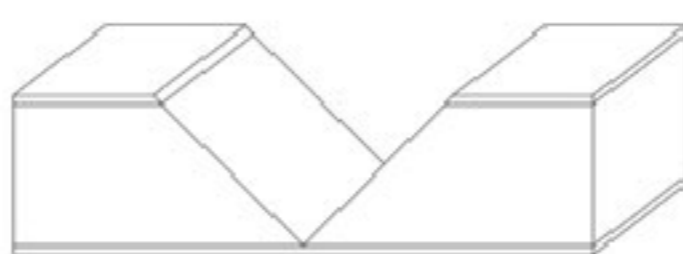
APPLICATION:		ROUNDING AND FINISHING					
PROCESSED MATERIALS :		HARDWOOD AND DERIVED MATERIALS CHIPBOARD AND MDF PANELS COATED PAPER , MELAMINE, VENEER, PLASTIC, ETC.					
RPM		n.max 10.000 min-1					
FEED RATE :		MEC					
OTHER :		POSITIVE SHEAR ANGLE SEPARATELY HYDRO HUB					
D	D1	B	Z	R	h	ART.	
180	173	20	6	1,5	5	061.180.20.15	
180	173	25	6	1,5	5	061.180.25.15	
180	170	20	6	3	5	061.180.20.03	
180	170	25	6	3	5	061.180.25.03	
180	166	20	6	5	5	061.180.20.05	
180	166	25	6	5	5	061.180.25.05	

PCD Router Cutter – FOLDING



APPLICATION:		FOLDING PROCESSING ON C.N.C									
PROCESSED MATERIALS :		CHIPBOARD AND MDF PANELS COATED									
RPM		n.max 12.000/18.000 min-1									
FEED RATE :		MEC									
OTHER :											
D	B	G	D	LT	S	Z	h	ART			
30	15	90°	80	20x50	1+1	4	490.030.15.90				
50	25	90°	90	20x50	1+1	4	490.050.25.90				
68	34	90°	100	20x50	1+1	4	490.068.34.90				
35	30	60°	100	20x50	1+1	4	490.035.30.60				
52	30	82°	100	20x50	1+1	4	490.052.30.82				
69	30	98°	100	20x50	1+1	4	490.069.30.98				
94	30	114°	100	20x50	1+1	4	490.094.30.114				
47,7	30	77°	100	20x50	1+1	4	490.477.30.77				
39,5	30	66°	100	20x50	1+1	4	490.395.30.66				
76,2	30	103°	100	20x50	1+1	4	490.762.30.103				

PCD Cutter – FOLDING

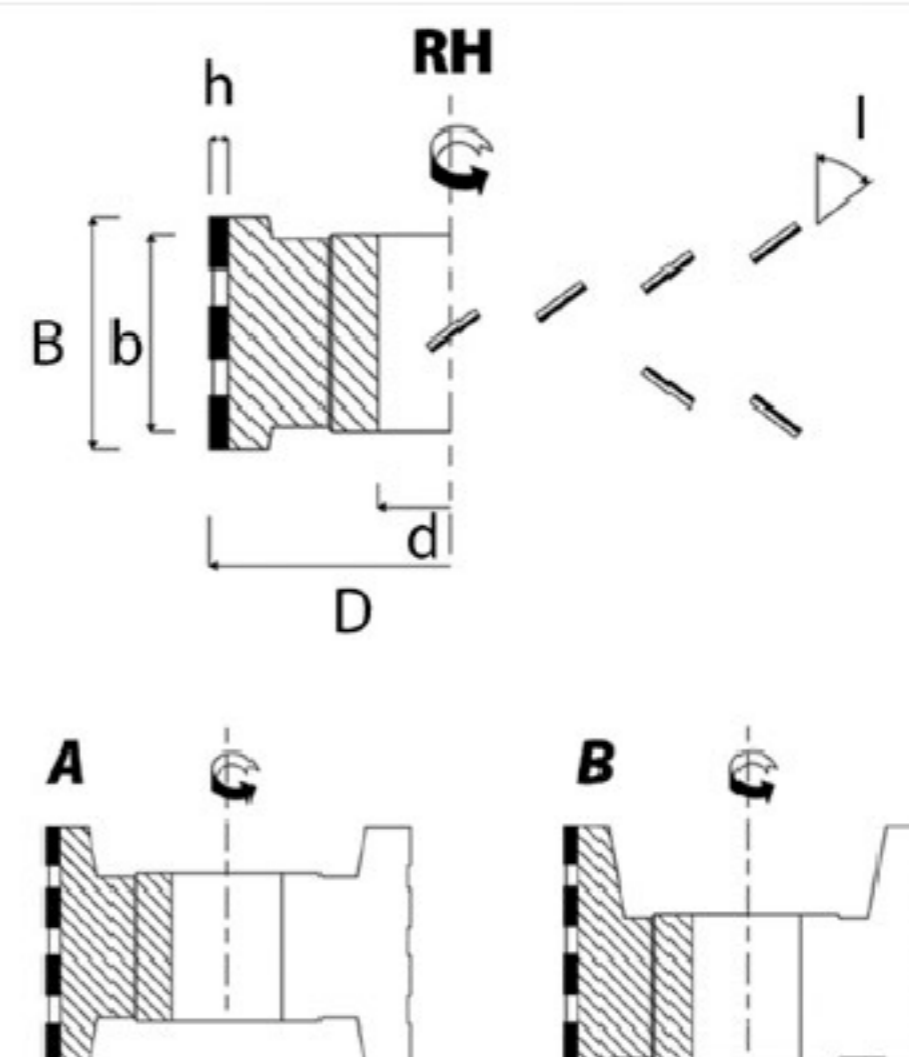


APPLICATION:		FOLDING PROCESSING ON C.N.C						
PROCESSED MATERIALS :		CHIPBOARD AND MDF PANELS COATED						
RPM		n.max 12.000/15.000 min-1						
FEED RATE :		MEC						
OTHER :								
D	B	B1	G	Z	h	ART		
170	60	30	90°	4 + 4	4	491.170.60.90		
170	30	15	90°	4 + 4	4	491.170.30.90		

PCD Jointing Cutter – 54°



RH



APPLICATION:		JOINTING ON EDGE BANDING MACHINES								
PROCESSED MATERIALS :		PANELS COATED : PAPER , LAMINATE, MELAMINE, VENEER, HPL								
RPM		n.max 15.000/18.000 min-1								
FEED RATE :		MEC								
OTHER :		ALTERNATE SHEAR ANGLE MAX 54° TEETH DIMENSIONS 12 x 4 ASYMMETRIC TEETH POSITION								
D	B	d	DKN	b	Z	T	h	MACHINE	ART.RH	ART.LH
80	65	30	8 x 4	53	3 + 3	A	4	BIESSE AKRON	062.080.65.53.04.RH	062.080.65.53.04.LH
100	26	30	8 x 4	30	3 + 3	A	4	SCM BIESSE IMA - BRANDT	062.100.26.30.04.RH	062.100.26.30.04.LH
100	35	30	8 x 4	35	3 + 3	A	4		062.100.35.35.04.RH	062.100.35.35.04.LH
100	46	30	8 x 4	40,6	3 + 3	B	4		062.100.46.40.04.RH	062.100.46.40.04.LH
100	65	30	8 x 4	40,6	3 + 3	B	4		062.100.65.40.04.RH	062.100.65.40.04.LH
125	26	30	8 x 4	30	3 + 2	A	4	HOMAG	062.125.26.30.04.RH	062.125.26.30.04.LH
125	35	30	8 x 4	35	3 + 3	A	4		062.125.35.35.04.RH	062.125.35.35.04.LH
125	46	30	8 x 4	40,6	3 + 3	A	4		062.125.46.40.04.RH	062.125.46.40.04.LH
125	65	30	8 x 4	40,6	3 + 3	A	4		062.125.65.40.04.RH	062.125.65.40.04.LH
125	65	30	8 x 4	51	4 + 4	A	4	BIESSE STREAM	062.125.65.51.04.RH	062.125.65.51.04.LH

