



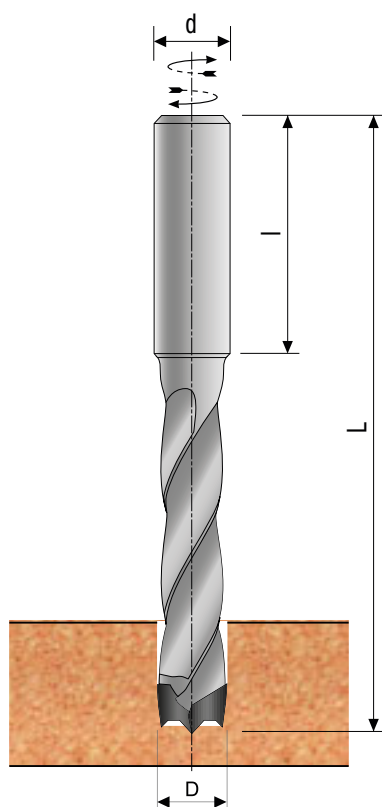
LINEA UTENSILI IN DIAMANTE / DIAMOND TOOLS LINE / DIAMANT-WERKZEUGE



# PD10FD

DIA | Z=2

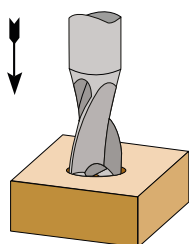
## PUNTA PER FORATRICE - FORO CIECO BLIND HOLE DRILL BIT DÜBELLOCHBOHRER



**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

**P** Placchetta  
Tip  
Schneide

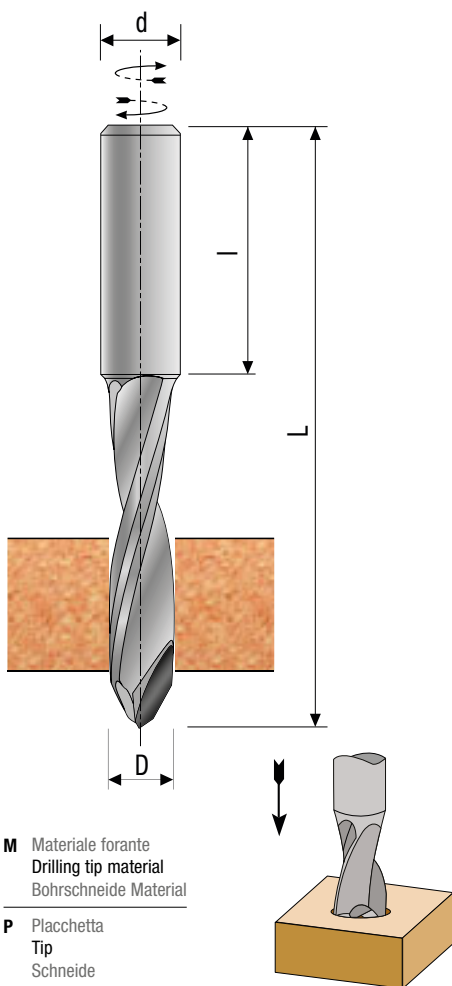
Ø D [mm]	L [mm]	Attacco / Shank / Schaft		Z	Rotation	P		Art. Nr.	€
		Ø d [mm]	l [mm]			n°	M		
5	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD01	
5	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD02	
6	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD03	
6	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD04	
7	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD05	
7	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD06	
8	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD07	
8	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD08	
9	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD09	
9	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD10	
10	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD11	
10	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD12	
12	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD13	
12	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD14	
5	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD15	
5	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD16	
6	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD17	
6	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD18	
7	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD19	
7	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD20	
8	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD21	
8	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD22	
9	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD23	
9	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD24	
10	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD25	
10	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD26	
12	70	10	20	2	DX / RH / RL	2	PCD / PKD	PD10FD27	
12	70	10	20	2	SX / LH / LL	2	PCD / PKD	PD10FD28	



## PD11FD

DIA | Z=2

## PUNTA PER FORATRICE - FORO PASSANTE THROUGH-OUT DRILL BIT DURCHGANGSBOHRER

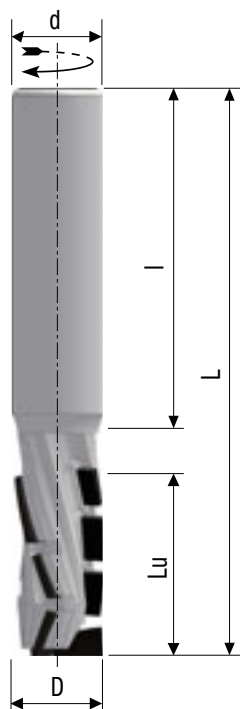


Ø D [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
		Ø d [mm]	l [mm]			n°	M	h [mm]		
5	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD01	
5	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD02	
6	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD03	
6	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD04	
7	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD05	
7	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD06	
8	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD07	
8	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD08	
9	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD09	
9	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD10	
10	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD11	
10	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD12	
12	57,5	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD13	
12	57,5	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD14	
5	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD15	
5	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD16	
6	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD17	
6	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD18	
7	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD19	
7	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD20	
8	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD21	
8	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD22	
9	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD23	
9	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD24	
10	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD25	
10	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD26	
12	70	10	20	2	DX / RH / RL	2	PCD / PKD	4	PD11FD27	
12	70	10	20	2	SX / LH / LL	2	PCD / PKD	4	PD11FD28	

## PUNTA PER NESTING Z2 H3 ROUTER BIT FOR NESTING Z2 H3 NESTINGFRÄSER Z2 H3

## PD12FD

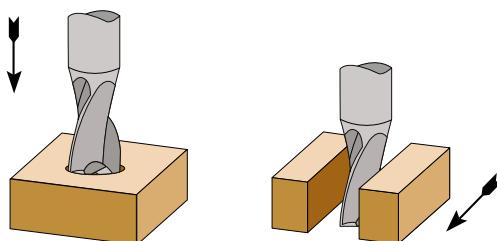
DIA | H3 - Z=2



Corpo in acciaio pesante  
Heavy steel body  
Schwermetallkörper

Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
12	21,5	75	12	43	2	DX / RH / RL	8	PCD / PKD	3	PD12FD01	
12	24,5	75	12	43	2	DX / RH / RL	9	PCD / PKD	3	PD12FD02	
12	31,5	80	12	43	2	DX / RH / RL	12	PCD / PKD	3	PD12FD03	

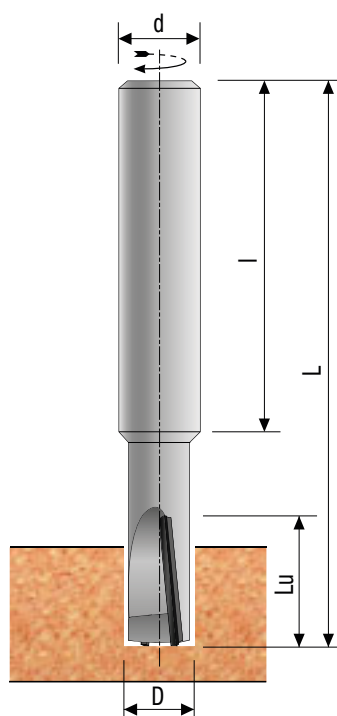
Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage



M Materiale forante  
Drilling tip material  
Bohrschneide Material  
P Placchetta  
Tip  
Schneide

**PD13FD**

DIA | Z=1 - Z=2

**PUNTA PER SCANALATURE CON CORPO IN HW**  
**ROUTER BIT WITH HW BODY**  
**SCHAFTFRÄSER MIT HW KÖRPER**


**M** Materiale forante  
 Drilling tip material  
 Bohrschneide Material

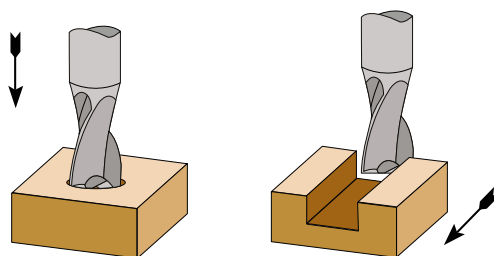
**P** Placchetta  
 Tip  
 Schneide

Forante in HW  
 HW drilling tip  
 HW Einbohrschneide

Forante in Diamante a richiesta  
 Diamond drilling tip on request  
 DIA Einbohrschneide auf Anfrage

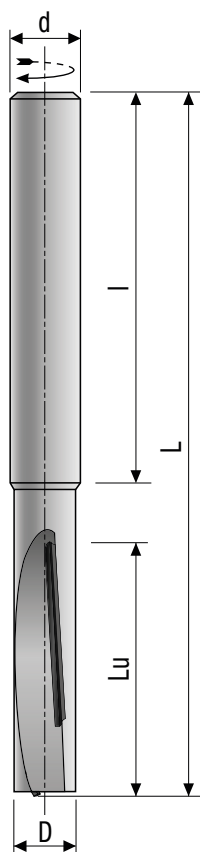
Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P		Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M		
5	10	70	6	40	1	DX / RH / RL	1	HW	PD13FD01	
6	10	70	6	40	1	DX / RH / RL	1	HW	PD13FD02	
7	10	70	8	40	1	DX / RH / RL	1	HW	PD13FD03	
8	10	70	10	40	1	DX / RH / RL	1	HW	PD13FD04	
8	13	70	10	40	1	DX / RH / RL	1	HW	PD13FD05	
8	16	70	10	40	1	DX / RH / RL	1	HW	PD13FD06	
8	20	70	10	40	1	DX / RH / RL	1	HW	PD13FD07	
10	10	70	10	40	1	DX / RH / RL	1	HW	PD13FD08	
10	10	70	10	40	2	DX / RH / RL	2	HW	PD13FD09	
10	13	70	10	40	1	DX / RH / RL	1	HW	PD13FD10	
10	13	70	10	40	2	DX / RH / RL	2	HW	PD13FD11	
10	16	70	10	40	1	DX / RH / RL	1	HW	PD13FD12	
10	16	70	10	40	2	DX / RH / RL	2	HW	PD13FD13	
10	20	70	10	40	1	DX / RH / RL	1	HW	PD13FD14	
10	20	70	10	40	2	DX / RH / RL	2	HW	PD13FD15	
10	25	70	10	40	1	DX / RH / RL	2	HW	PD13FD16	
10	25	70	10	40	2	DX / RH / RL	2	HW	PD13FD17	
12	10	70	12	40	1	DX / RH / RL	1	HW	PD13FD18	
12	10	70	12	40	2	DX / RH / RL	2	HW	PD13FD19	
12	13	70	12	40	1	DX / RH / RL	1	HW	PD13FD20	
12	13	70	12	40	2	DX / RH / RL	2	HW	PD13FD21	
12	16	70	12	40	1	DX / RH / RL	1	HW	PD13FD22	
12	16	70	12	40	2	DX / RH / RL	2	HW	PD13FD23	
12	20	70	12	40	1	DX / RH / RL	2	HW	PD13FD24	
12	20	70	12	40	2	DX / RH / RL	2	HW	PD13FD25	
12	25	70	12	40	1	DX / RH / RL	2	HW	PD13FD26	
12	25	70	12	40	2	DX / RH / RL	2	HW	PD13FD27	

Altre misure su richiesta  
 Other dimension available on request  
 Weitere Abmessungen auf Anfrage



**PD14FD**

DIA | H3 - Z=1+1

**PUNTA CON CORPO IN HW**  
**ROUTER BIT WITH HW BODY**  
**SCHAFTFRÄSER MIT HW KÖRPER**


Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P		Art. Nr.	€
			Ø d [mm]	l [mm]			M	h [mm]		
8	28	80	8	45	1+1	DX / RH / RL	PCD / PKD	3	PD14FD01	
10	28	80	8	45	1+1	DX / RH / RL	PCD / PKD	3	PD14FD02	

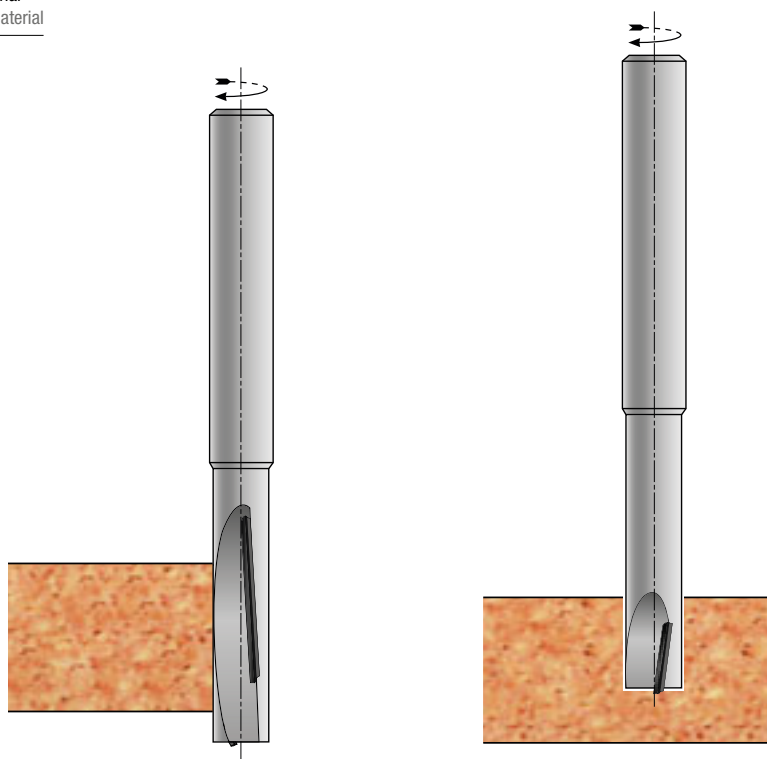
**Impiego / Use / Anwendung**

Punta per forare e contornare  
 Disposable knife sizing and plunging router  
 WP-Schaftfräser

Altre misure su richiesta  
 Other dimension available on request  
 Weitere Abmessungen auf Anfrage

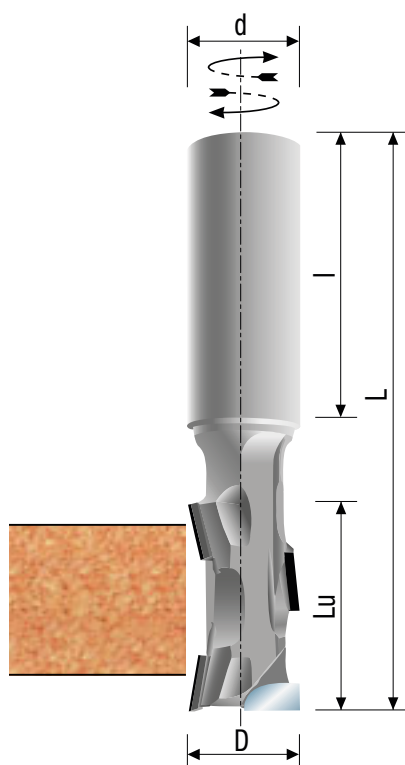
**M** Materiale forante  
 Drilling tip material  
 Bohrschneide Material

**P** Placchetta  
 Tip  
 Schneide



# PD15FD

DIA | H2,5 - Z=1

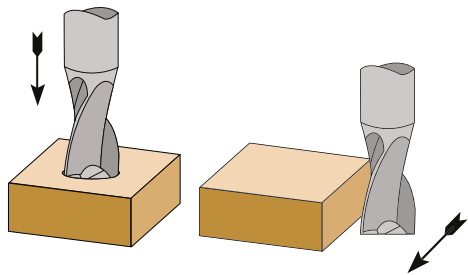


**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

**P** Placchetta  
Tip  
Schneide

Forante in HW  
HW drilling tip  
HW Einbohrschneide

Forante in Diamante a richiesta  
Diamond drilling tip on request  
DIA Einbohrschneide auf Anfrage



Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage

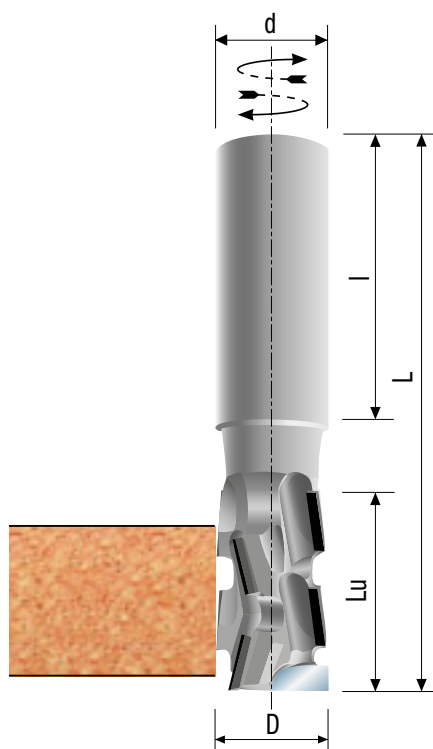
## PUNTA PER FORARE E CONTORNARE ROUTER BIT FOR DRILLING AND ROUTING SCHAFTFRÄSER

Ø D [mm]	Lu [mm]	L [mm]	Attacco / Shank / Schaft		Z	Rotation	P		Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M		
8	20	65	10	40	1	DX / RH / RL	2	HW	PD15FD01	
8	20	65	10	40	1	SX / LH / LL	2	HW	PD15FD02	
8	27	70	10	40	1	DX / RH / RL	3	HW	PD15FD03	
8	27	70	10	40	1	SX / LH / LL	3	HW	PD15FD04	
10	20	70	10	40	1	DX / RH / RL	2	HW	PD15FD05	
10	20	70	10	40	1	SX / LH / LL	2	HW	PD15FD06	
10	27	75	10	40	1	DX / RH / RL	3	HW	PD15FD07	
10	27	75	10	40	1	SX / LH / LL	3	HW	PD15FD08	
12	27	75	12	40	1	DX / RH / RL	4	HW	PD15FD09	
12	27	75	12	40	1	SX / LH / LL	4	HW	PD15FD10	
12	35	80	12	40	1	DX / RH / RL	5	HW	PD15FD11	
12	35	80	12	40	1	SX / LH / LL	5	HW	PD15FD12	
16	27	95	16/20	50	1	DX / RH / RL	3	HW	PD15FD13	
16	27	95	16/20	50	1	SX / LH / LL	3	HW	PD15FD14	
16	34	95	16/20	50	1	DX / RH / RL	4	HW	PD15FD15	
16	34	95	16/20	50	1	SX / LH / LL	4	HW	PD15FD16	
16	43	105	16/20	50	1	DX / RH / RL	5	HW	PD15FD17	
16	43	105	16/20	50	1	SX / LH / LL	5	HW	PD15FD18	
18	27	95	20	50	1	DX / RH / RL	3	HW	PD15FD19	
18	27	95	20	50	1	SX / LH / LL	3	HW	PD15FD20	
18	34	95	20	50	1	DX / RH / RL	4	HW	PD15FD21	
18	34	95	20	50	1	SX / LH / LL	4	HW	PD15FD22	
18	43	105	20	50	1	DX / RH / RL	5	HW	PD15FD23	
18	43	105	20	50	1	SX / LH / LL	5	HW	PD15FD24	
18	52	110	20	50	1	DX / RH / RL	6	HW	PD15FD25	
18	52	110	20	50	1	SX / LH / LL	6	HW	PD15FD26	
20	27	95	20	50	1	DX / RH / RL	3	HW	PD15FD27	
20	27	95	20	50	1	SX / LH / LL	3	HW	PD15FD28	
20	35	95	20	50	1	DX / RH / RL	4	HW	PD15FD29	
20	35	95	20	50	1	SX / LH / LL	4	HW	PD15FD30	
20	43	105	20	50	1	DX / RH / RL	5	HW	PD15FD31	
20	43	105	20	50	1	SX / LH / LL	5	HW	PD15FD32	
20	52	110	20	50	1	DX / RH / RL	6	HW	PD15FD33	
20	52	110	20	50	1	SX / LH / LL	6	HW	PD15FD34	
20	58	120	20	50	1	DX / RH / RL	7	HW	PD15FD35	
20	58	120	20	50	1	SX / LH / LL	7	HW	PD15FD36	
20	66	125	20	50	1	DX / RH / RL	8	HW	PD15FD37	
20	66	125	20	50	1	SX / LH / LL	8	HW	PD15FD38	
12,7 (1/2")	27	75	12,7 (1/2")	40	1	DX / RH / RL	4	HW	PD15FD39	
12,7 (1/2")	27	75	12,7 (1/2")	40	1	SX / LH / LL	4	HW	PD15FD40	
12,7 (1/2")	35	80	12,7 (1/2")	40	1	DX / RH / RL	5	HW	PD15FD41	
12,7 (1/2")	35	80	12,7 (1/2")	40	1	SX / LH / LL	5	HW	PD15FD42	
15,87 (5/8")	27	95	15,87 (5/8")	50	1	DX / RH / RL	3	HW	PD15FD43	
15,87 (5/8")	27	95	15,87 (5/8")	50	1	SX / LH / LL	3	HW	PD15FD44	
15,87 (5/8")	34	95	15,87 (5/8")	50	1	DX / RH / RL	4	HW	PD15FD45	
15,87 (5/8")	34	95	15,87 (5/8")	50	1	SX / LH / LL	4	HW	PD15FD46	
15,87 (5/8")	43	105	15,87 (5/8")	50	1	DX / RH / RL	5	HW	PD15FD47	
15,87 (5/8")	43	105	15,87 (5/8")	50	1	SX / LH / LL	5	HW	PD15FD48	
15,87 (5/8")	27	95	19,05 (3/4")	50	1	DX / RH / RL	3	HW	PD15FD49	
15,87 (5/8")	27	95	19,05 (3/4")	50	1	SX / LH / LL	3	HW	PD15FD50	
15,87 (5/8")	34	95	19,05 (3/4")	50	1	DX / RH / RL	4	HW	PD15FD51	
15,87 (5/8")	34	95	19,05 (3/4")	50	1	SX / LH / LL	4	HW	PD15FD52	
15,87 (5/8")	43	105	19,05 (3/4")	50	1	DX / RH / RL	5	HW	PD15FD53	
15,87 (5/8")	43	105	19,05 (3/4")	50	1	SX / LH / LL	5	HW	PD15FD54	
19,05 (3/4")	27	95	19,05 (3/4")	50	1	DX / RH / RL	3	HW	PD15FD55	
19,05 (3/4")	27	95	19,05 (3/4")	50	1	SX / LH / LL	3	HW	PD15FD56	
19,05 (3/4")	35	95	19,05 (3/4")	50	1	DX / RH / RL	4	HW	PD15FD57	
19,05 (3/4")	35	95	19,05 (3/4")	50	1	SX / LH / LL	4	HW	PD15FD58	
19,05 (3/4")	43	105	19,05 (3/4")	50	1	DX / RH / RL	5	HW	PD15FD59	
19,05 (3/4")	43	105	19,05 (3/4")	50	1	SX / LH / LL	5	HW	PD15FD60	
19,05 (3/4")	50	110	19,05 (3/4")	50	1	DX / RH / RL	6	HW	PD15FD61	
19,05 (3/4")	52	110	19,05 (3/4")	50	1	SX / LH / LL	6	HW	PD15FD62	
19,05 (3/4")	58	120	19,05 (3/4")	50	1	DX / RH / RL	7	HW	PD15FD63	
19,05 (3/4")	58	120	19,05 (3/4")	50	1	SX / LH / LL	7	HW	PD15FD64	
19,05 (3/4")	66	125	19,05 (3/4")	50	1	DX / RH / RL	8	HW	PD15FD65	
19,05 (3/4")	66	125	19,05 (3/4")	50	1	SX / LH / LL	8	HW	PD15FD66	

# PD16FD

DIA | H2,5 - Z=2

## PUNTA PER FORARE E CONTORNARE ROUTER BIT FOR DRILLING AND ROUTING SCHAFTFRÄSER



Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P		Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M		
18	42	105	20	50	2	DX / RH / RL	10	HW	PD16FD01	
18	42	105	20	50	2	SX / LH / LL	10	HW	PD16FD02	
18	51	110	20	50	2	DX / RH / RL	12	HW	PD16FD03	
18	51	110	20	50	2	SX / LH / LL	12	HW	PD16FD04	
20	25	95	20	50	2	DX / RH / RL	6	HW	PD16FD05	
20	25	95	20	50	2	SX / LH / LL	6	HW	PD16FD06	
20	32	95	20	50	2	DX / RH / RL	8	HW	PD16FD07	
20	32	95	20	50	2	SX / LH / LL	8	HW	PD16FD08	
20	42	105	20	50	2	DX / RH / RL	10	HW	PD16FD09	
20	42	105	20	50	2	SX / LH / LL	10	HW	PD16FD10	
20	51	110	20	50	2	DX / RH / RL	12	HW	PD16FD11	
20	51	110	20	50	2	SX / LH / LL	12	HW	PD16FD12	

Altre misure su richiesta

Other dimension available on request

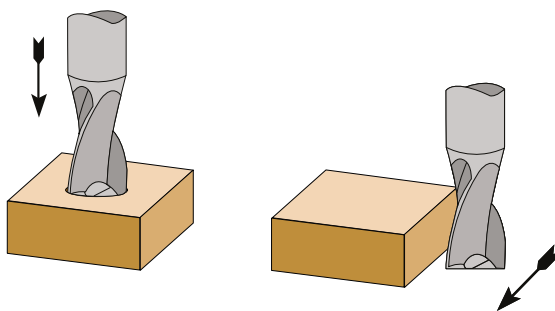
Weitere Abmessungen auf Anfrage

**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

**P** Placchetta  
Tip  
Schneide

Forante in HW  
HW drilling tip  
HW Einbohrschneide

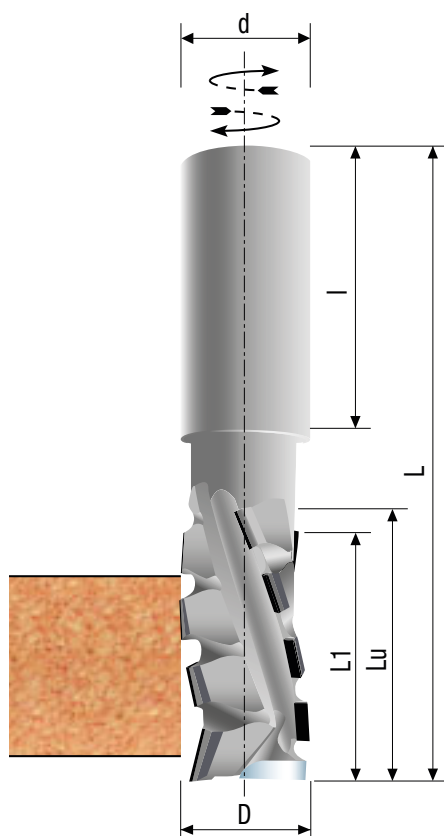
Forante in Diamante a richiesta  
Diamond drilling tip on request  
DIA Einbohrschneide auf Anfrage



# PD17FD

DIA | H2,5 - Z=2

## PUNTA ELICOIDALE CON BUONA EVACUAZIONE TRUCIOLO HELICAL ROUTER BIT FOR GOOD CHIP EJECTION SCHAFTFRÄSER FÜR EXZELLENTE SPANFLUSS



**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

**P** Placchetta  
Tip  
Schneide

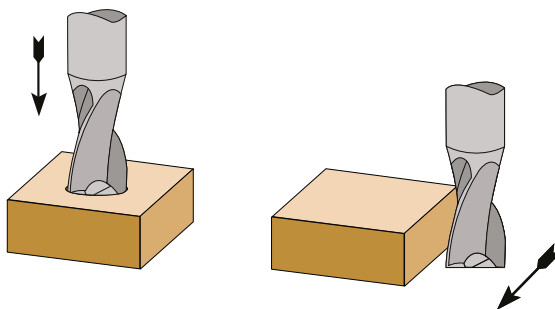
Forante in HW  
HW drilling tip  
HW Einbohrschneide

Forante in Diamante a richiesta  
Diamond drilling tip on request  
DIA Einbohrschneide auf Anfrage

Ø D [mm]	L1 [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P		Art. Nr.	€
				Ø d [mm]	l [mm]			n°	M		
20	27	30	96	20	50	2	DX / RH / RL	7	HW	PD17FD01	
20	27	30	96	20	50	2	SX / LH / LL	7	HW	PD17FD02	
20	32	36	96	20	50	2	DX / RH / RL	8	HW	PD17FD03	
20	32	36	96	20	50	2	SX / LH / LL	8	HW	PD17FD04	
20	42	44	104	20	50	2	DX / RH / RL	10	HW	PD17FD05	
20	42	44	104	20	50	2	SX / LH / LL	10	HW	PD17FD06	
20	52	54	112	20	50	2	DX / RH / RL	12	HW	PD17FD07	
20	52	54	112	20	50	2	SX / LH / LL	12	HW	PD17FD08	
20	65	69,5	125	25	50	2	DX / RH / RL	16	HW	PD17FD09	
20	65	69,5	125	25	50	2	SX / LH / LL	16	HW	PD17FD10	

Ø D [mm]	L1 [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P		Art. Nr.	€
				Ø d [mm]	l [mm]			n°	M		
19,05 (3/4")	27	30	96	19,05 (3/4")	50	2	DX / RH / RL	7	HW	PD17FD11	
19,05 (3/4")	27	30	96	19,05 (3/4")	50	2	SX / LH / LL	7	HW	PD17FD12	
19,05 (3/4")	32	36	96	19,05 (3/4")	50	2	DX / RH / RL	8	HW	PD17FD13	
19,05 (3/4")	32	36	96	19,05 (3/4")	50	2	SX / LH / LL	8	HW	PD17FD14	
19,05 (3/4")	42	44	104	19,05 (3/4")	50	2	DX / RH / RL	10	HW	PD17FD15	
19,05 (3/4")	42	44	104	19,05 (3/4")	50	2	SX / LH / LL	10	HW	PD17FD16	
19,05 (3/4")	52	54	112	19,05 (3/4")	50	2	DX / RH / RL	12	HW	PD17FD17	
19,05 (3/4")	52	54	112	19,05 (3/4")	50	2	SX / LH / LL	12	HW	PD17FD18	
19,05 (3/4")	65	69,5	125	19,05 (3/4")	50	2	DX / RH / RL	15	HW	PD17FD19	
19,05 (3/4")	65	69,5	125	19,05 (3/4")	50	2	SX / LH / LL	15	HW	PD17FD20	

Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage

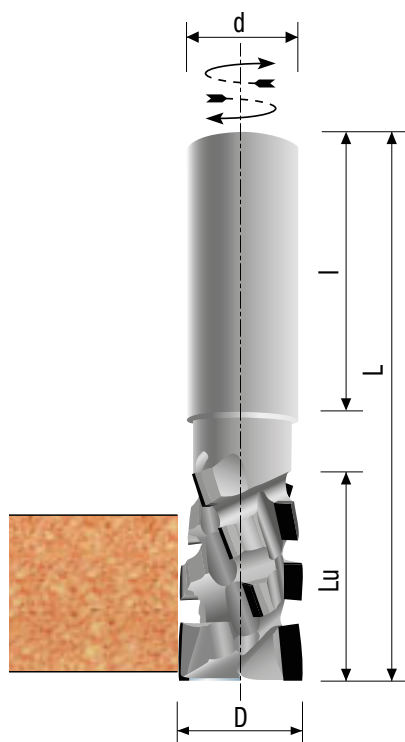




# PD18FD

DIA | H4 - Z=2

## PUNTA MULTIDENTI AD ALTA RESA HIGH PERFORMANCE MULTI-CUTTING ROUTER BIT HOCHSLEISTUNGS-SCHAFTFRÄSER



**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

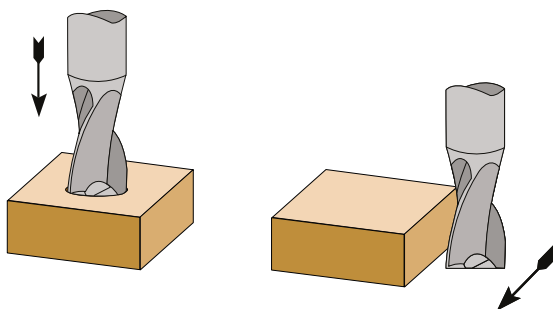
**P** Placchetta  
Tip  
Schneide

Forante in HW  
HW drilling tip  
HW Einbohrschneide

Forante in Diamante a richiesta  
Diamond drilling tip on request  
DIA Einbohrschneide auf Anfrage

Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P		Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M		
22	32	92	20	50	2	DX / RH / RL	10	HW	PD18FD01	
22	32	92	20	50	2	SX / LH / LL	10	HW	PD18FD02	
22	38	98	20	50	2	DX / RH / RL	12	HW	PD18FD03	
22	38	98	20	50	2	SX / LH / LL	12	HW	PD18FD04	
22	43,5	103	20	50	2	DX / RH / RL	14	HW	PD18FD05	
22	43,5	103	20	50	2	SX / LH / LL	14	HW	PD18FD06	
22	49	109	20	50	2	DX / RH / RL	16	HW	PD18FD07	
22	49	109	20	50	2	SX / LH / LL	16	HW	PD18FD08	
22	54,5	115	20	50	2	DX / RH / RL	18	HW	PD18FD09	
22	54,5	115	20	50	2	SX / LH / LL	18	HW	PD18FD10	
22	60	126	20	50	2	DX / RH / RL	20	HW	PD18FD11	
22	60	126	20	50	2	SX / LH / LL	20	HW	PD18FD12	
25	32	92	20/25	55	2	DX / RH / RL	10	HW	PD18FD13	
25	32	92	20/25	55	2	SX / LH / LL	10	HW	PD18FD14	
25	38	98	20/25	55	2	DX / RH / RL	12	HW	PD18FD15	
25	38	98	20/25	55	2	SX / LH / LL	12	HW	PD18FD16	
25	43,5	103	20/25	55	2	DX / RH / RL	14	HW	PD18FD17	
25	43,5	103	20/25	55	2	SX / LH / LL	14	HW	PD18FD18	
25	49	109	20/25	55	2	DX / RH / RL	16	HW	PD18FD19	
25	49	109	20/25	55	2	SX / LH / LL	16	HW	PD18FD20	
25	54,5	115	20/25	55	2	DX / RH / RL	18	HW	PD18FD21	
25	54,5	115	20/25	55	2	SX / LH / LL	18	HW	PD18FD22	
25	60	126	20/25	55	2	DX / RH / RL	20	HW	PD18FD23	
25	60	126	20/25	55	2	SX / LH / LL	20	HW	PD18FD24	
25	65	126	20/25	55	2	DX / RH / RL	22	HW	PD18FD25	
25	65	126	20/25	55	2	SX / LH / LL	22	HW	PD18FD26	
25	70	126	20/25	55	2	DX / RH / RL	24	HW	PD18FD27	
25	70	126	20/25	55	2	SX / LH / LL	24	HW	PD18FD28	

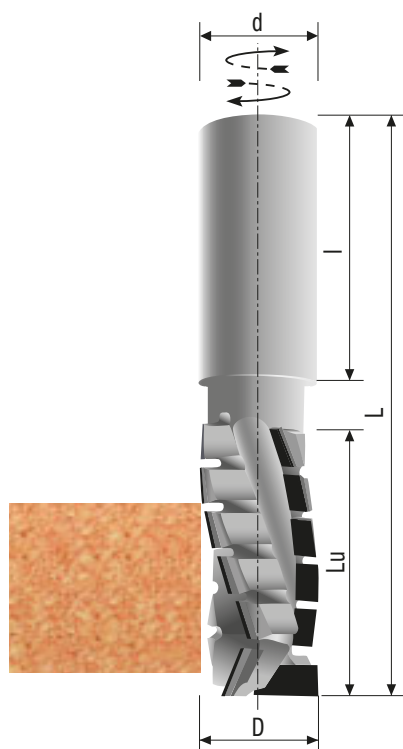
Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage



# PD19FD

DIA | H4 - Z=3

## PUNTA ELICOIDALE MULTIDENTI HELICAL MULTI-CUTTING ROUTER BIT DIA-SCHAFTFRÄSER



**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

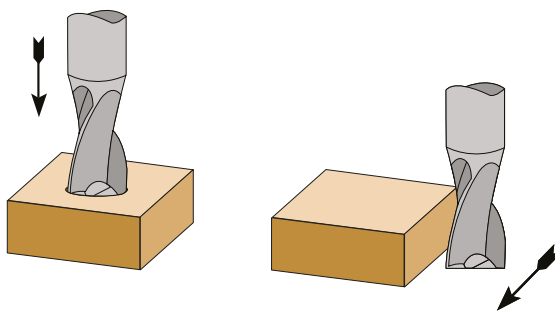
**P** Placchetta  
Tip  
Schneide

Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
20	22	95	20	50	3	DX / RH / RL	8	PCD / PKD	4	PD19FD01	
20	22	95	20	50	3	SX / LH / LL	8	PCD / PKD	4	PD19FD02	
20	29	95	20	50	3	DX / RH / RL	11	PCD / PKD	4	PD19FD03	
20	29	95	20	50	3	SX / LH / LL	11	PCD / PKD	4	PD19FD04	
20	37	95	20	50	3	DX / RH / RL	14	PCD / PKD	4	PD19FD05	
20	37	95	20	50	3	SX / LH / LL	14	PCD / PKD	4	PD19FD06	
20	44	105	20	50	3	DX / RH / RL	17	PCD / PKD	4	PD19FD07	
20	44	105	20	50	3	SX / LH / LL	17	PCD / PKD	4	PD19FD08	
20	52	110	20	50	3	DX / RH / RL	20	PCD / PKD	4	PD19FD09	
20	52	110	20	50	3	SX / LH / LL	20	PCD / PKD	4	PD19FD10	
20	59	120	20	50	3	DX / RH / RL	23	PCD / PKD	4	PD19FD11	
20	59	120	20	50	3	SX / LH / LL	23	PCD / PKD	4	PD19FD12	
20	67	125	20	50	3	DX / RH / RL	26	PCD / PKD	4	PD19FD13	
20	67	125	20	50	3	SX / LH / LL	26	PCD / PKD	4	PD19FD14	
25	22	95	25	55	3	DX / RH / RL	8	PCD / PKD	4	PD19FD15	
25	22	95	25	55	3	SX / LH / LL	8	PCD / PKD	4	PD19FD16	
25	29	95	25	55	3	DX / RH / RL	11	PCD / PKD	4	PD19FD17	
25	29	95	25	55	3	SX / LH / LL	11	PCD / PKD	4	PD19FD18	
25	37	100	25	55	3	DX / RH / RL	14	PCD / PKD	4	PD19FD19	
25	37	100	25	55	3	SX / LH / LL	14	PCD / PKD	4	PD19FD20	
25	44	110	25	55	3	DX / RH / RL	17	PCD / PKD	4	PD19FD21	
25	44	110	25	55	3	SX / LH / LL	17	PCD / PKD	4	PD19FD22	
25	52	115	25	55	3	DX / RH / RL	20	PCD / PKD	4	PD19FD23	
25	52	115	25	55	3	SX / LH / LL	20	PCD / PKD	4	PD19FD24	
25	59	125	25	55	3	DX / RH / RL	23	PCD / PKD	4	PD19FD25	
25	59	125	25	55	3	SX / LH / LL	23	PCD / PKD	4	PD19FD26	
25	67	130	25	55	3	DX / RH / RL	26	PCD / PKD	4	PD19FD27	
25	67	130	25	55	3	SX / LH / LL	26	PCD / PKD	4	PD19FD28	

Altre misure su richiesta

Other dimension available on request

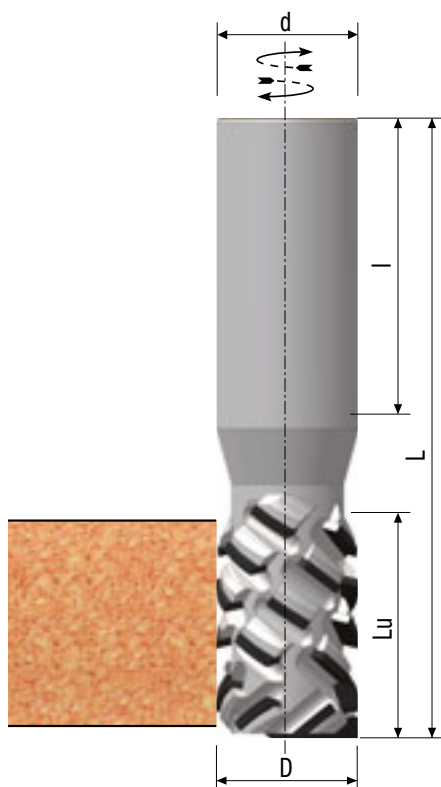
Weitere Abmessungen auf Anfrage



## PD20FD

DIA | H4 - Z=2

## PUNTA ELICOIDALE MULTIDENTI 54° PER L'OTTIMA FINITURA SPECIAL HELICAL MULTI-CUTTING ROUTER BIT 54° FOR EXCELLENT FINISH HOCHLEISTUNGS-DIA-SCHAFTFRÄSER 54° FÜR FEINBEARBEITUNG

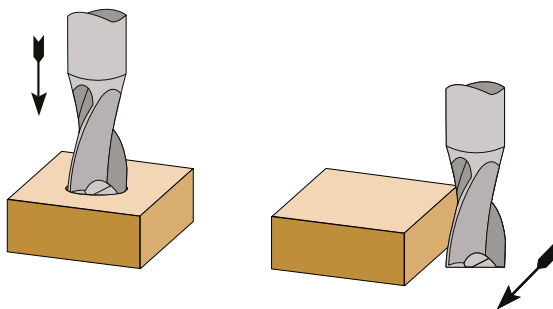


Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
25	30	95	20/25	50/55	2	DX / RH / RL	18	PCD / PKD	4	PD20FD01	
25	30	95	20/25	50/55	2	SX / LH / LL	18	PCD / PKD	4	PD20FD02	
25	40	105	20/25	50/55	2	DX / RH / RL	24	PCD / PKD	4	PD20FD03	
25	40	105	20/25	50/55	2	SX / LH / LL	24	PCD / PKD	4	PD20FD04	
25	49,5	115	20/25	50/55	2	DX / RH / RL	30	PCD / PKD	4	PD20FD05	
25	49,5	115	20/25	50/55	2	SX / LH / LL	30	PCD / PKD	4	PD20FD06	
25	59	125	20/25	50/55	2	DX / RH / RL	36	PCD / PKD	4	PD20FD07	
25	59	125	20/25	50/55	2	SX / LH / LL	36	PCD / PKD	4	PD20FD08	

Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage

**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

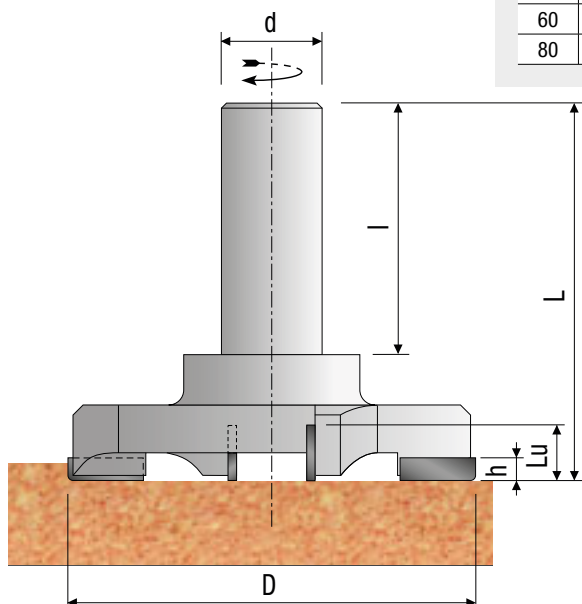
**P** Placchetta  
Tip  
Schneide



## PD21FD

DIA | H4 - Z=2+2

## PUNTA PER SPIANARE PLANING ROUTER BIT PLANFRÄSER

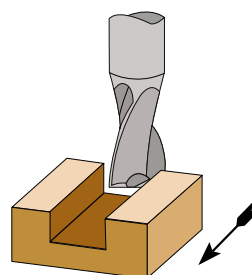


Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
40	15	75	20	50	2+2	DX / RH / RL	4	PCD / PKD	4	PD20FD01	
60	15	75	20	50	2+2	DX / RH / RL	4	PCD / PKD	4	PD20FD02	
80	15	75	20	50	2+2	DX / RH / RL	4	PCD / PKD	4	PD20FD03	

Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage

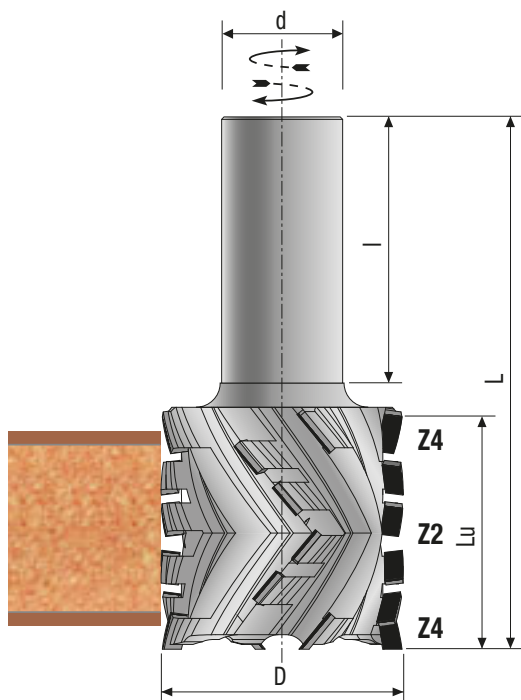
**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

**P** Placchetta  
Tip  
Schneide



**PD26FD**

DIA | H4 - Z=4+2+4

**PUNTA ELICOIDALE MULTIDENTI PER AVANZAMENTO RAPIDO**  
**SPECIAL HELICAL MULTI-CUTTING ROUTER BIT FOR QUICK FEED RATES**  
**HOCHSLEISTUNGS-SPIRALFÖRMIG SCHAFTFRÄSER**


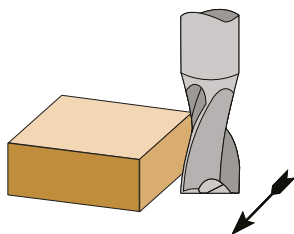
Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
50	22	85	20/25	50/55	4+2+4	DX / RH / RL	12	PCD / PKD	4	<b>PD26FD01</b>	
50	22	85	20/25	50/55	4+2+4	SX / LH / LL	12	PCD / PKD	4	<b>PD26FD02</b>	
50	30	90	20/25	50/55	4+2+4	DX / RH / RL	16	PCD / PKD	4	<b>PD26FD03</b>	
50	30	90	20/25	50/55	4+2+4	SX / LH / LL	16	PCD / PKD	4	<b>PD26FD04</b>	
50	39	100	20/25	50/55	4+2+4	DX / RH / RL	20	PCD / PKD	4	<b>PD26FD05</b>	
50	39	100	20/25	50/55	4+2+4	SX / LH / LL	20	PCD / PKD	4	<b>PD26FD06</b>	
50	48	110	20/25	50/55	4+2+4	DX / RH / RL	24	PCD / PKD	4	<b>PD26FD07</b>	
50	48	110	20/25	50/55	4+2+4	SX / LH / LL	24	PCD / PKD	4	<b>PD26FD08</b>	

Altre misure su richiesta

Other dimension available on request

Weitere Abmessungen auf Anfrage

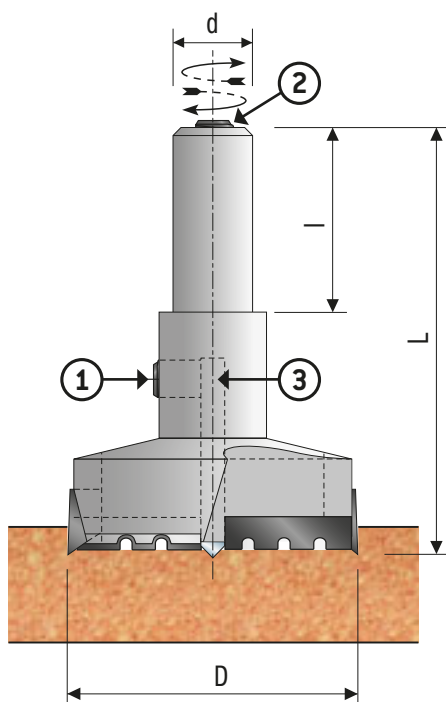
**M** Materiale forante  
 Drilling tip material  
 Bohrschneide Material

**P** Placchetta  
 Tip  
 Schneide


# PD22FD

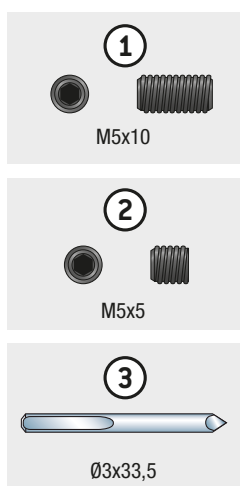
DIA | H4 - Z=2+2

## PUNTA PER CERNIERE HINGE BORING BIT BESCHLAGSBOHRER MIT ZENTRIERSTIFT



**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

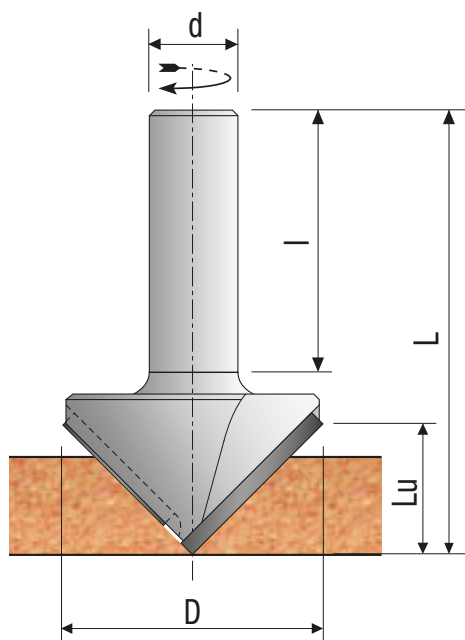
**P** Placchetta  
Tip  
Schneide



Ø D [mm]	L [mm]	Attacco Shank Schaft		Z	P		Rotation	Art. Nr.	€
		Ø d [mm]	l [mm]		M	h [mm]			
14	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD01	
14	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD02	
15	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD03	
15	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD04	
16	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD05	
16	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD06	
18	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD07	
18	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD08	
20	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD09	
20	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD10	
22	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD11	
22	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD12	
24	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD13	
24	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD14	
25	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD15	
25	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD16	
26	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD17	
26	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD18	
28	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD19	
28	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD20	
30	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD21	
30	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD22	
32	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD23	
32	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD24	
35	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD25	
35	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD26	
38	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD27	
38	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD28	
40	57,5	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD29	
40	57,5	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD30	
14	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD31	
14	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD32	
15	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD33	
15	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD34	
16	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD35	
16	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD36	
18	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD37	
18	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD38	
20	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD39	
20	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD40	
22	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD41	
22	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD42	
24	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD43	
24	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD44	
25	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD45	
25	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD46	
26	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD47	
26	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD48	
28	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD49	
28	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD50	
30	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD51	
30	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD52	
32	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD53	
32	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD54	
35	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD55	
35	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD56	
38	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD57	
38	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD58	
40	70	10	20	2+2	PCD / PKD	4	DX / RH / RL	PD22FD59	
40	70	10	20	2+2	PCD / PKD	4	SX / LH / LL	PD22FD60	

**PD23FD**

DIA | H4 - Z=1+1

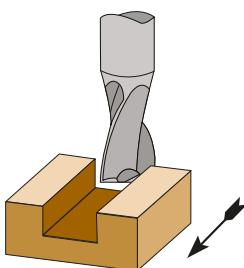

**PUNTA PER FOLDING  
ROUTER BIT FOR FOLDING  
FOLDINGFRÄSER**

Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
48	24	90	20	50	1+1	DX / RH / RL	2	PCD / PKD	4	<b>PD23FD01</b>	
65	32,5	95	20	50	1+1	DX / RH / RL	2	PCD / PKD	4	<b>PD23FD02</b>	

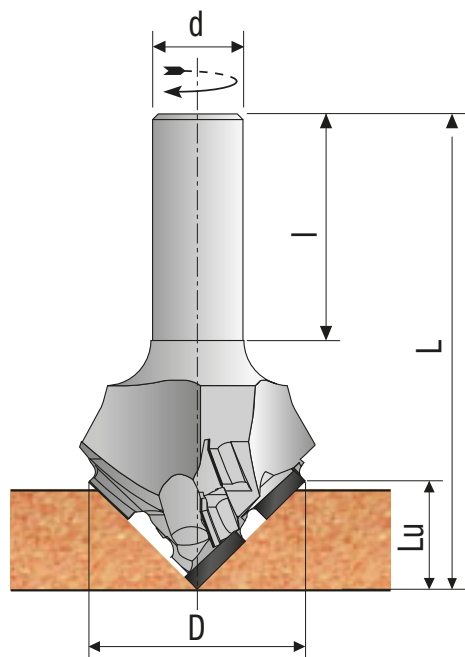
Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage

**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

**P** Placchetta  
Tip  
Schneide


**PUNTA PER FOLDING CON TAGLIANTE FRAZIONATO  
ROUTER BIT FOR FOLDING WITH MULTI-CUTTING EDGES  
FOLDINGFRÄSER MIT GETEILTEN SCHNEIDEN**
**PD24FD**

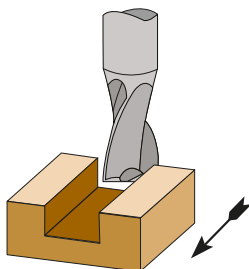
DIA | H4 - Z=2+2



Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
60	30	105	20	50	2+2	DX / RH / RL	7	PCD / PKD	4	<b>PD24FD01</b>	
73	36	105	20	50	2+2	DX / RH / RL	9	PCD / PKD	4	<b>PD24FD02</b>	

**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

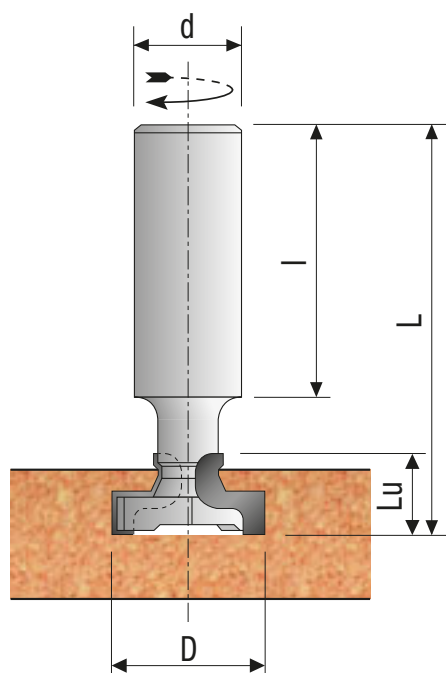
**P** Placchetta  
Tip  
Schneide



# PD25FD

DIA | H4 - Z=2

## PUNTA PER GUIDE IN ALLUMINIO PROFIED ROUTER BIT FOR ALUMINIUM GUIDES T-NUT-FRÄSER

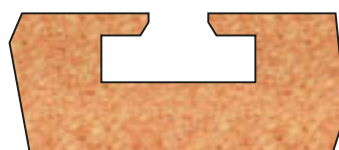
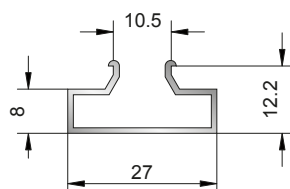


Ø D [mm]	Lu [mm]	L [mm]	Attacco Shank Schaft		Z	Rotation	P			Art. Nr.	€
			Ø d [mm]	l [mm]			n°	M	h [mm]		
27,9	15,2	75	20	50	2	DX / RH / RL	2	PCD / PKD	4	PD25FD01	
32,7	16,8	75	20	50	2	DX / RH / RL	2	PCD / PKD	4	PD25FD02	
27,3	20	75	20	50	2	DX / RH / RL	2	PCD / PKD	4	PD25FD03	
29	20	75	20	50	2	DX / RH / RL	2	PCD / PKD	4	PD25FD04	
28	20	75	20	50	2	DX / RH / RL	2	PCD / PKD	4	PD25FD05	
25,9	20	75	20	50	2	DX / RH / RL	2	PCD / PKD	4	PD25FD06	

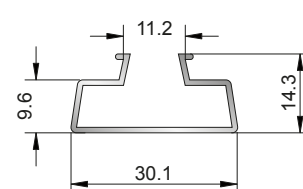
Altre misure su richiesta  
Other dimension available on request  
Weitere Abmessungen auf Anfrage

**M** Materiale forante  
Drilling tip material  
Bohrschneide Material

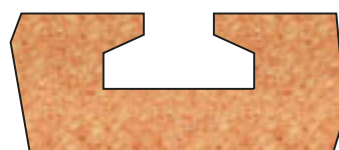
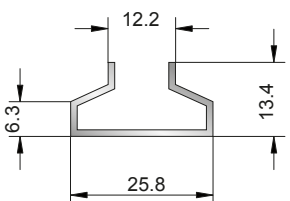
**P** Placchetta  
Tip  
Schneide



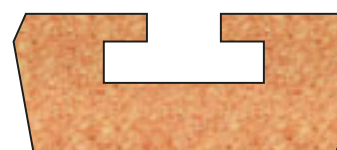
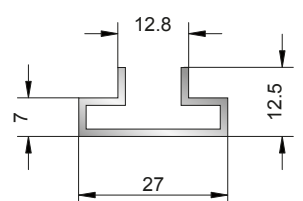
PD25FD01



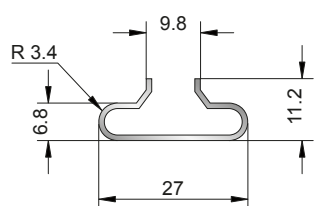
PD25FD02



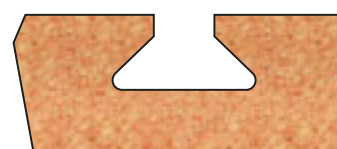
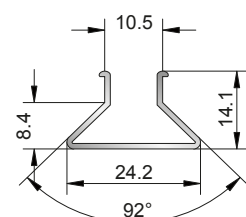
PD25FD03



PD25FD04



PD25FD05



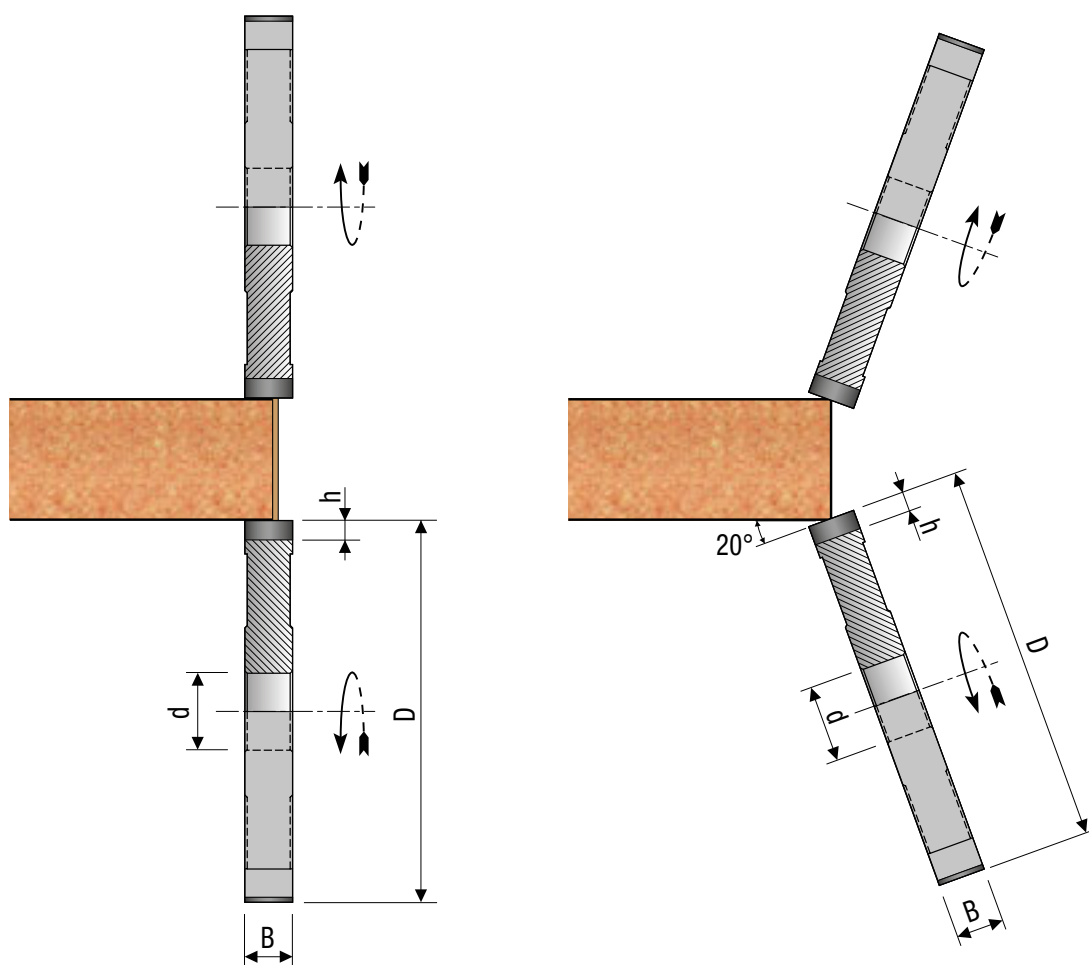
PD25FD06

**FD01FD**

DIA | H4 - Z=6 - Z=4

**FRESA BORDATRICE PER REFILARE E SPIGOLARE**  
**MILLING CUTTERS FOR TRIMMING AND BEVELING-DIA EDGE BANDER**  
**KANTENFRÄSER DIA**

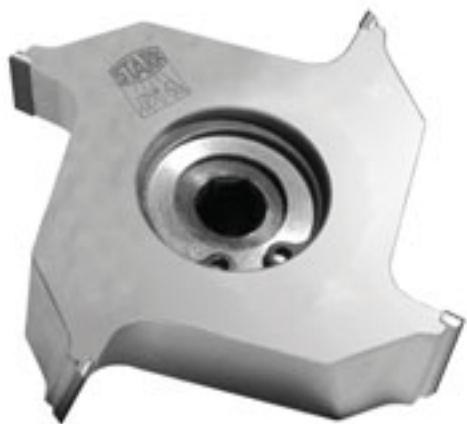

Ø D [mm]	B [mm]	D [mm]	Chiavetta / Keyway / Doppelkeilnute [mm]	Z	PCD / PKD		Art. Nr.	€
					h [mm]			
70	8	16/20	2 - 6x3	4	4		FD01FD01	
70	12	16/20	2 - 6x3	4	4		FD01FD02	
70	8	16/20	2 - 6x3	6	6		FD01FD03	
70	12	16/20	2 - 10x5	6	6		FD01FD04	





**FD02FD**

DIA | H4 - Z=4

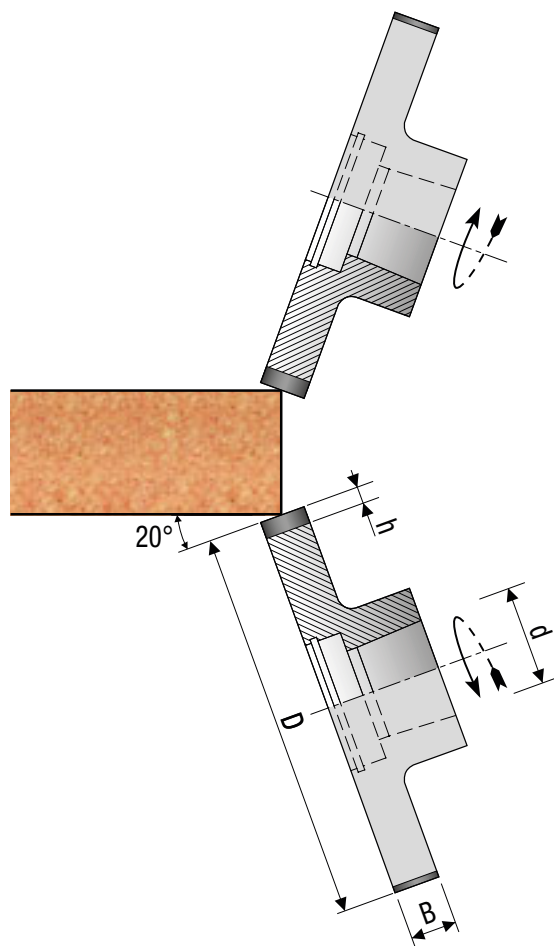
**FRESA BORDATRICE PER REFILARE E SPIGOLARE**  
**MILLING CUTTERS FOR TRIMMING AND BEVELING**  
**KANTEN FRÄSER DIA**


Ø D [mm]	B [mm]	D [mm]	Z	Rotation	PCD / PKD	Art. Nr.	€
					h [mm]		
70	8	HSK 25R	4	DX / RH / RL	4	FD02FD01	
70	8	HSK 25R	6	DX / RH / RL	4	FD02FD02	
70	12	HSK 25R	4	DX / RH / RL	4	FD02FD03	
70	12	HSK 25R	6	DX / RH / RL	4	FD02FD04	
70	8	HSK 25R	4	SX / LH / LL	4	FD02FD05	
70	8	HSK 25R	6	SX / LH / LL	4	FD02FD06	
70	12	HSK 25R	4	SX / LH / LL	4	FD02FD07	
70	12	HSK 25R	6	SX / LH / LL	4	FD02FD08	

Altre misure su richiesta

Other dimension available on request

Weitere Abmessungen auf Anfrage



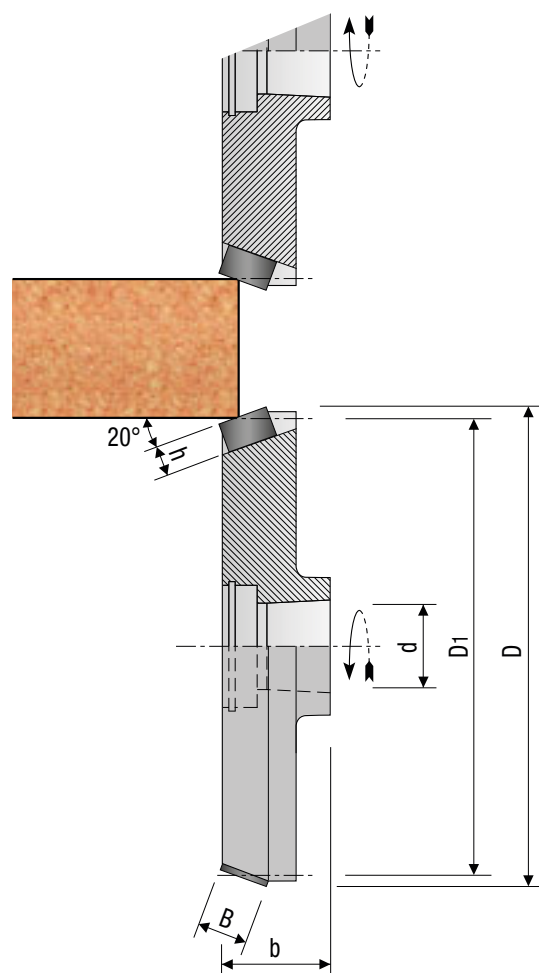
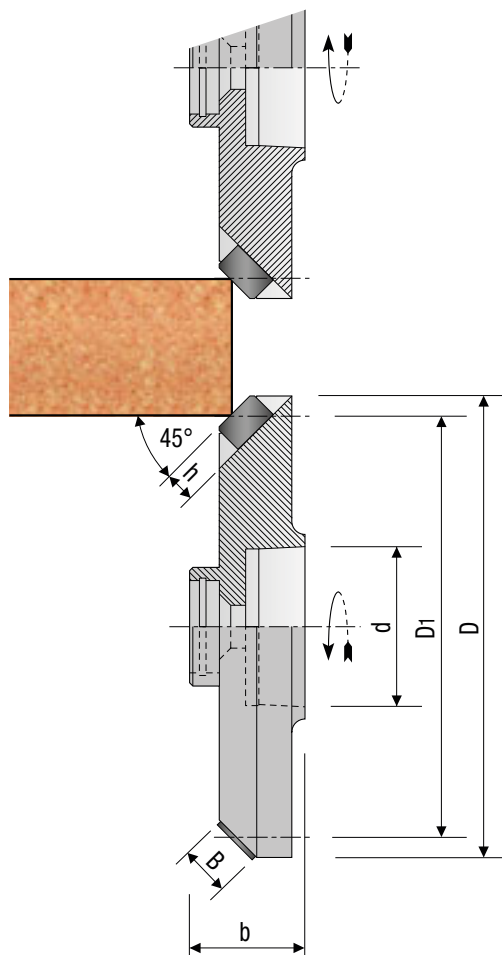
# FD03FD

DIA | H4 - Z=4 - Z=4

## FRESA PER BORDATRICE EDGEBANDING CUTTERS DIA FASEFRÄSER



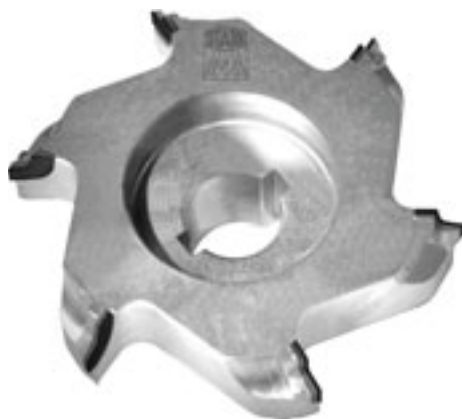
D/D1 [mm]	B/b [mm]	Ø d [mm]	R [mm]	Z	Rotation	PCD / PKD	Art. Nr.	€
						h [mm]		
73/70	6/23	HSK 25R	20°	4	DX / RH / RL	4	FD03FD01	
73/70	6/23	HSK 25R	20°	4	SX / LH / LL	4	FD03FD02	
64/62	6/17,5	HSK 32R	20°	4	DX / RH / RL	4	FD03FD03	
64/62	6/17,5	HSK 32R	20°	6	DX / RH / RL	4	FD03FD04	
64/62	6/17,5	HSK 32R	20°	4	SX / LH / LL	4	FD03FD05	
64/62	6/17,5	HSK 32R	20°	6	SX / LH / LL	4	FD03FD06	
73/62	6/17,5	HSK 32R	45°	4	DX / RH / RL	4	FD03FD07	
73/62	6/17,5	HSK 32R	45°	6	DX / RH / RL	4	FD03FD08	
73/62	6/17,5	HSK 32R	45°	4	SX / LH / LL	4	FD03FD09	
73/62	6/17,5	HSK 32R	45°	6	SX / LH / LL	4	FD03FD10	



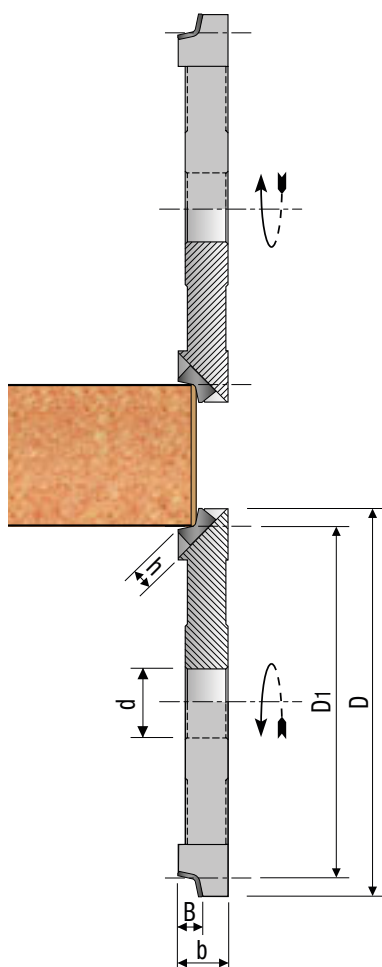
# FD04FD

DIA | H4 - Z=4

## FRESA BORDATRICE PER RAGGIARE RADIUS EDGEBANDER DIA-RADIUSFRÄSER

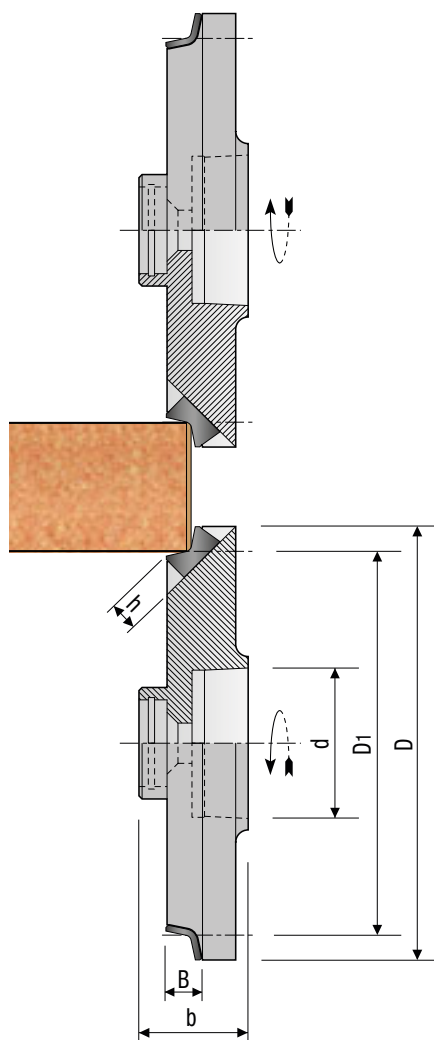


Ø D/D1 [mm]	B [mm]	Ø d [mm]	Chiavetta / Keyway / Doppelkeilnute [mm]	R [mm]	Z	Rotation	PCD / PKD	Art. Nr.	€
							h [mm]		
73/61	12	16/20	2 - 6x3	1,5	4	DX / RH / RL	4	FD04FD01	
73/61	12	16/20	2 - 6x3	2	4	DX / RH / RL	4	FD04FD02	
73/61	12	16/20	2 - 6x3	3	4	DX / RH / RL	4	FD04FD03	
73/61	12	16/20	2 - 6x3	4	4	DX / RH / RL	4	FD04FD04	
73/61	12	16/20	2 - 6x3	5	4	DX / RH / RL	4	FD04FD05	
73/61	12	16/20	2 - 6x3	1,5	4	SX / LH / LL	4	FD04FD06	
73/61	12	16/20	2 - 6x3	2	4	SX / LH / LL	4	FD04FD07	
73/61	12	16/20	2 - 6x3	3	4	SX / LH / LL	4	FD04FD08	
73/61	12	16/20	2 - 6x3	4	4	SX / LH / LL	4	FD04FD09	
73/61	12	16/20	2 - 6x3	5	4	SX / LH / LL	4	FD04FD10	
82/70	12	16/20	2 - 6x3	1,5	4	DX / RH / RL	4	FD04FD11	
82/70	12	16/20	2 - 6x3	2	4	DX / RH / RL	4	FD04FD12	
82/70	12	16/20	2 - 6x3	3	4	DX / RH / RL	4	FD04FD13	
82/70	12	16/20	2 - 6x3	4	4	DX / RH / RL	4	FD04FD14	
82/70	12	16/20	2 - 6x3	5	4	DX / RH / RL	4	FD04FD15	
82/70	12	16/20	2 - 6x3	1,5	4	SX / LH / LL	4	FD04FD16	
82/70	12	16/20	2 - 6x3	2	4	SX / LH / LL	4	FD04FD17	
82/70	12	16/20	2 - 6x3	3	4	SX / LH / LL	4	FD04FD18	
82/70	12	16/20	2 - 6x3	4	4	SX / LH / LL	4	FD04FD19	
82/70	12	16/20	2 - 6x3	5	4	SX / LH / LL	4	FD04FD20	



# FD05FD

DIA | H4 - Z=6 - Z=4



## FRESA BORDATRICE PER RAGGIARE RADIUS EDGE BANDER DIA-RADIUS-FRÄSER

Ø D/D1 [mm]	B [mm]	b [mm]	Ø d [mm]	R [mm]	Z	Rotation	PCD / PKD	Art. Nr.	€
							h [mm]		
84/70	10	23	HSK25R	1,5	4	DX / RH / RL	4	FD05FD01	
84/70	10	23	HSK25R	1,5	6	DX / RH / RL	4	FD05FD02	
84/70	10	23	HSK25R	2	4	DX / RH / RL	4	FD05FD03	
84/70	10	23	HSK25R	2	6	DX / RH / RL	4	FD05FD04	
84/70	10	23	HSK25R	3	4	DX / RH / RL	4	FD05FD05	
84/70	10	23	HSK25R	3	6	DX / RH / RL	4	FD05FD06	
84/70	10	23	HSK25R	4	4	DX / RH / RL	4	FD05FD07	
84/70	10	23	HSK25R	4	6	DX / RH / RL	4	FD05FD08	
84/70	10	23	HSK25R	5	4	DX / RH / RL	4	FD05FD09	
84/70	10	23	HSK25R	5	6	DX / RH / RL	4	FD05FD10	
84/70	10	23	HSK25R	1,5	4	SX / LH / LL	4	FD05FD11	
84/70	10	23	HSK25R	1,5	6	SX / LH / LL	4	FD05FD12	
84/70	10	23	HSK25R	2	4	SX / LH / LL	4	FD05FD13	
84/70	10	23	HSK25R	2	6	SX / LH / LL	4	FD05FD14	
84/70	10	23	HSK25R	3	4	SX / LH / LL	4	FD05FD15	
84/70	10	23	HSK25R	3	6	SX / LH / LL	4	FD05FD16	
84/70	10	23	HSK25R	4	4	SX / LH / LL	4	FD05FD17	
84/70	10	23	HSK25R	4	6	SX / LH / LL	4	FD05FD18	
84/70	10	23	HSK25R	5	4	SX / LH / LL	4	FD05FD19	
84/70	10	23	HSK25R	5	6	SX / LH / LL	4	FD05FD20	
73/62	10	33	HSK32R	1,5	4	DX / RH / RL	4	FD05FD21	
73/62	10	33	HSK32R	1,5	6	DX / RH / RL	4	FD05FD22	
73/62	10	33	HSK32R	2	4	DX / RH / RL	4	FD05FD23	
73/62	10	33	HSK32R	2	6	DX / RH / RL	4	FD05FD24	
73/62	10	33	HSK32R	3	4	DX / RH / RL	4	FD05FD25	
73/62	10	33	HSK32R	3	6	DX / RH / RL	4	FD05FD26	
73/62	10	33	HSK32R	4	4	DX / RH / RL	4	FD05FD27	
73/62	10	33	HSK32R	4	6	DX / RH / RL	4	FD05FD28	
73/62	10	33	HSK32R	5	4	DX / RH / RL	4	FD05FD29	
73/62	10	33	HSK32R	5	6	DX / RH / RL	4	FD05FD30	
73/62	10	33	HSK32R	1,5	4	SX / LH / LL	4	FD05FD31	
73/62	10	33	HSK32R	1,5	6	SX / LH / LL	4	FD05FD32	
73/62	10	33	HSK32R	2	4	SX / LH / LL	4	FD05FD33	
73/62	10	33	HSK32R	2	6	SX / LH / LL	4	FD05FD34	
73/62	10	33	HSK32R	3	4	SX / LH / LL	4	FD05FD35	
73/62	10	33	HSK32R	3	6	SX / LH / LL	4	FD05FD36	
73/62	10	33	HSK32R	4	4	SX / LH / LL	4	FD05FD37	
73/62	10	33	HSK32R	4	6	SX / LH / LL	4	FD05FD38	
73/62	10	33	HSK32R	5	4	SX / LH / LL	4	FD05FD39	
73/62	10	33	HSK32R	5	6	SX / LH / LL	4	FD05FD40	

# FD06FD

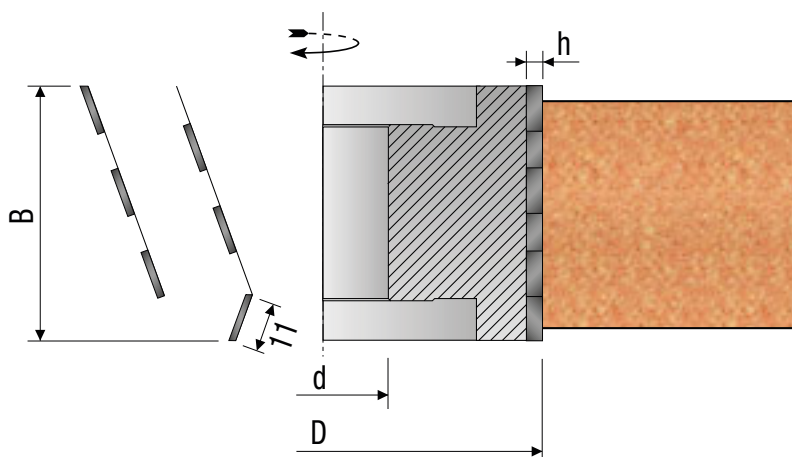
DIA | H4 - Z=3

## FRESA A FINIRE PER BORDATRICE MONOSPALLA FINISHING EDGE BANDING CUTTER DIA-FÜGEFRÄSER



Ø D [mm]	B [mm]	Ø d [mm]	Chiavetta / Keyway / Doppelkeilnute [mm]	Z	Rotation	P		Art. Nr.	€
						n°	h [mm]		
80	42	30	2 - 8x4	3	DX / RH / RL	15	4	FD06FD01	
80	50	30	2 - 8x4	3	DX / RH / RL	18	4	FD06FD02	
80	58	30	2 - 8x4	3	DX / RH / RL	21	4	FD06FD03	
100	34	30	2 - 8x4	3	DX / RH / RL	12	4	FD06FD04	
100	42	30	2 - 8x4	3	DX / RH / RL	15	4	FD06FD05	
100	50	30	2 - 8x4	3	DX / RH / RL	18	4	FD06FD06	
100	58	30	2 - 8x4	3	DX / RH / RL	21	4	FD06FD07	
125	42	30	2 - 8x4	3	DX / RH / RL	15	4	FD06FD08	
125	50	30	2 - 8x4	3	DX / RH / RL	18	4	FD06FD09	
125	58	30	2 - 8x4	3	DX / RH / RL	21	4	FD06FD10	
125	66	30	2 - 8x4	3	DX / RH / RL	24	4	FD06FD11	
80	42	30	2 - 8x4	3	SX / LH / LL	15	4	FD06FD12	
80	50	30	2 - 8x4	3	SX / LH / LL	18	4	FD06FD13	
80	58	30	2 - 8x4	3	SX / LH / LL	21	4	FD06FD14	
100	34	30	2 - 8x4	3	SX / LH / LL	12	4	FD06FD15	
100	42	30	2 - 8x4	3	SX / LH / LL	15	4	FD06FD16	
100	50	30	2 - 8x4	3	SX / LH / LL	18	4	FD06FD17	
100	58	30	2 - 8x4	3	SX / LH / LL	21	4	FD06FD18	
125	42	30	2 - 8x4	3	SX / LH / LL	15	4	FD06FD19	
125	50	30	2 - 8x4	3	SX / LH / LL	18	4	FD06FD20	
125	58	30	2 - 8x4	3	SX / LH / LL	21	4	FD06FD21	
125	66	30	2 - 8x4	3	SX / LH / LL	24	4	FD06FD22	

P Placchetta  
Tip  
Schneide



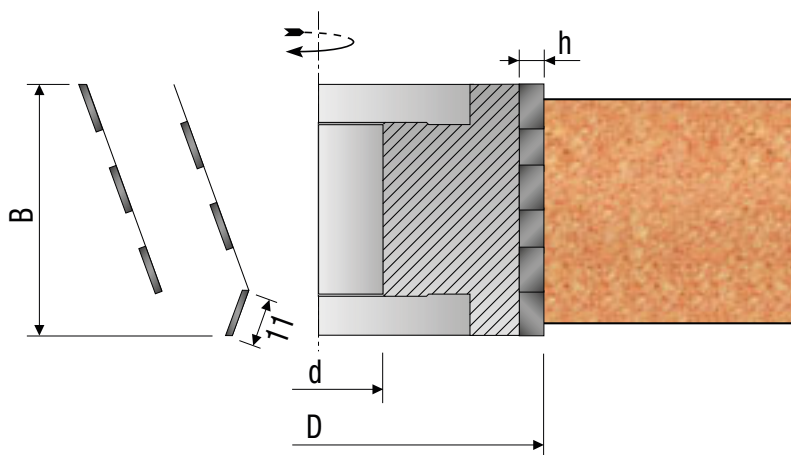
**FD07FD**

DIA | H6 - Z=3

**FRESA A FINIRE PER BORDATRICE MONOSPALLA**  
**FINISHING EDGE BANDING CUTTER**  
**DIA-FÜGEFRÄSER**


Ø D [mm]	B [mm]	Ø d [mm]	Chiavetta / Keyway / Doppelkeilnute [mm]	Z	Rotation	P		Art. Nr.	€
						n°	h [mm]		
80	42	30	2 - 8x4	3	DX / RH / RL	15	6	FD07FD01	
80	50	30	2 - 8x4	3	DX / RH / RL	18	6	FD07FD02	
80	58	30	2 - 8x4	3	DX / RH / RL	21	6	FD07FD03	
100	34	30	2 - 8x4	3	DX / RH / RL	12	6	FD07FD04	
100	42	30	2 - 8x4	3	DX / RH / RL	15	6	FD07FD05	
100	50	30	2 - 8x4	3	DX / RH / RL	18	6	FD07FD06	
100	58	30	2 - 8x4	3	DX / RH / RL	21	6	FD07FD07	
125	42	30	2 - 8x4	3	DX / RH / RL	15	6	FD07FD08	
125	50	30	2 - 8x4	3	DX / RH / RL	18	6	FD07FD09	
125	58	30	2 - 8x4	3	DX / RH / RL	21	6	FD07FD10	
125	66	30	2 - 8x4	3	DX / RH / RL	24	6	FD07FD11	
80	42	30	2 - 8x4	3	SX / LH / LL	15	6	FD07FD12	
80	50	30	2 - 8x4	3	SX / LH / LL	18	6	FD07FD13	
80	58	30	2 - 8x4	3	SX / LH / LL	21	6	FD07FD14	
100	34	30	2 - 8x4	3	SX / LH / LL	12	6	FD07FD15	
100	42	30	2 - 8x4	3	SX / LH / LL	15	6	FD07FD16	
100	50	30	2 - 8x4	3	SX / LH / LL	18	6	FD07FD17	
100	58	30	2 - 8x4	3	SX / LH / LL	21	6	FD07FD18	
125	42	30	2 - 8x4	3	SX / LH / LL	15	6	FD07FD19	
125	50	30	2 - 8x4	3	SX / LH / LL	18	6	FD07FD20	
125	58	30	2 - 8x4	3	SX / LH / LL	21	6	FD07FD21	
125	66	30	2 - 8x4	3	SX / LH / LL	24	6	FD07FD22	

**P** Placchetta  
Tip  
Schneide



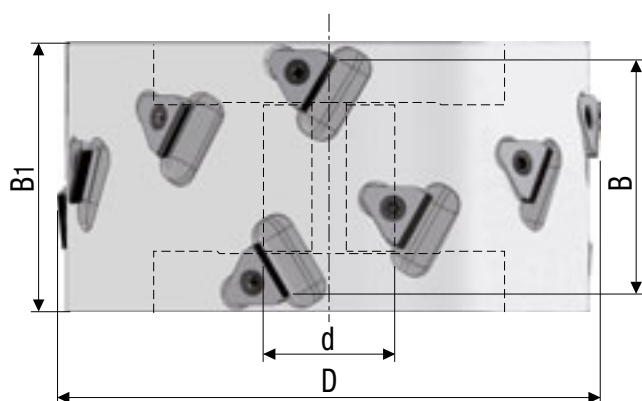
# TD01FD

DIA | H3 - Z=2

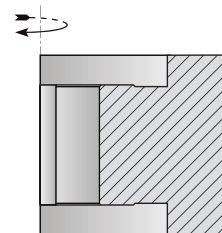
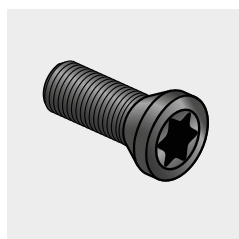
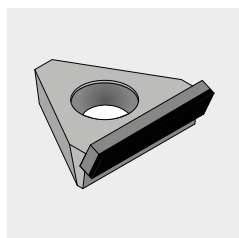
## FRESA A FINIRE PER BORDATRICE CON INSERTI IN DIAMANTE A 30° FINISHING EDGE BANDING CUTTER WITH DIAMOND INSERTS - 30° FÜGEFRÄSER MIT DIAMANT-EINSÄTZEN 30°



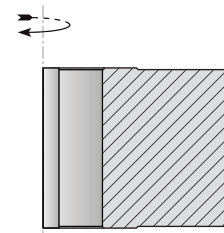
Material	Ø D [mm]	B [mm]	B1 [mm]	Ø d [mm]	Chiavetta Keyway Doppelkeilnute [mm]	Z	Rotation	P		Art. Nr.	€
								n°	h [mm]		
Lega leggera Light alloy Leicht Metall	80	43,5	51,5	30	2 8x4	3	DX / RH / RL	12	3	TD01FD01	
	80	64,5	72,5	30	2 8x4	3	DX / RH / RL	18	3	TD01FD02	
	85	43,5	51,5	30	2 8x4	3	DX / RH / RL	12	3	TD01FD03	
	100	33	41	30	2 8x4	3	DX / RH / RL	9	3	TD01FD04	
	100	43,5	51,5	30	2 8x4	3	DX / RH / RL	12	3	TD01FD05	
	100	54	63,5	30	2 8x4	3	DX / RH / RL	15	3	TD01FD06	
	100	64,5	72,5	30	2 8x4	3	DX / RH / RL	18	3	TD01FD07	
	125	33	41	30	2 8x4	3	DX / RH / RL	9	3	TD01FD08	
	125	43,5	51,5	30	2 8x4	3	DX / RH / RL	12	3	TD01FD09	
	125	54	63,5	30	2 8x4	3	DX / RH / RL	15	3	TD01FD10	
	125	64,5	72,5	30	2 8x4	3	DX / RH / RL	18	3	TD01FD11	
	125	75	83	30	2 8x4	3	DX / RH / RL	21	3	TD01FD12	
Lega leggera Light alloy Leicht Metall	80	43,5	51,5	30	2 8x4	3	SX / LH / LL	12	3	TD01FD13	
	80	64,5	72,5	30	2 8x4	3	SX / LH / LL	18	3	TD01FD14	
	85	43,5	51,5	30	2 8x4	3	SX / LH / LL	12	3	TD01FD15	
	100	33	41	30	2 8x4	3	SX / LH / LL	9	3	TD01FD16	
	100	43,5	51,5	30	2 8x4	3	SX / LH / LL	12	3	TD01FD17	
	100	54	63,5	30	2 8x4	3	SX / LH / LL	15	3	TD01FD18	
	100	64,5	72,5	30	2 8x4	3	SX / LH / LL	18	3	TD01FD19	
	125	33	41	30	2 8x4	3	SX / LH / LL	9	3	TD01FD20	
	125	43,5	51,5	30	2 8x4	3	SX / LH / LL	12	3	TD01FD21	
	125	54	63,5	30	2 8x4	3	SX / LH / LL	15	3	TD01FD22	
	125	64,5	72,5	30	2 8x4	3	SX / LH / LL	18	3	TD01FD23	
	125	75	83	30	2 8x4	3	SX / LH / LL	21	3	TD01FD24	



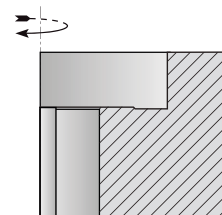
P Placchetta  
Tip  
Schneide



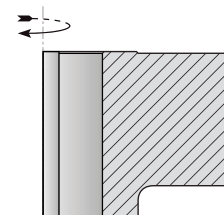
Type  
A



Type  
C



Type  
B



Type  
D

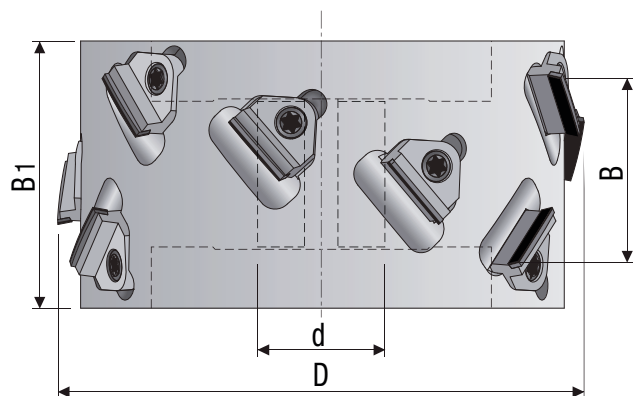
# TD02FD

DIA | H5 - Z=3

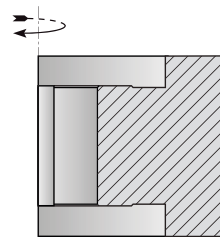
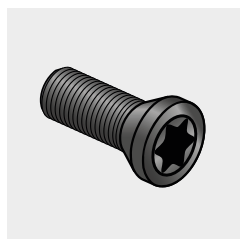
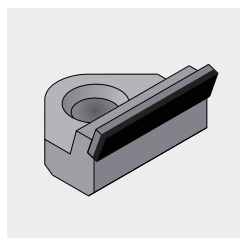


## FRESA A FINIRE PER BORDATRICE CON INSERTI IN DIAMANTE A 40° FINISHING EDGE BANDING CUTTER WITH DIAMOND INSERTS - 40° FÜGEFRÄSER MIT DIAMANT - EINSÄTZEN 40°

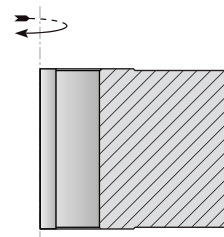
Ø D [mm]	B [mm]	B1 [mm]	Ø d [mm]	Chiavetta Keyway Doppelkeilnute [mm]	Z	Rotation	P		Material	Art. Nr.	€
							n°	h [mm]			
80	37,5	55	30	2 8x4	3	DX / RH / RL	9	5	Leggera Light alloy Leicht Metall	TD02FD01	
80	50	67	30	2 8x4	3	DX / RH / RL	12	5		TD02FD02	
85	37,5	55	30	2 8x4	3	DX / RH / RL	9	5		TD02FD03	
100	25,5	43	30	2 8x4	3	DX / RH / RL	6	5		TD02FD04	
100	37,5	55	30	2 8x4	3	DX / RH / RL	9	5		TD02FD05	
100	50	67	30	2 8x4	3	DX / RH / RL	12	5		TD02FD06	
100	62	79	30	2 8x4	3	DX / RH / RL	15	5		TD02FD07	
125	25,5	43	30	2 8x4	3	DX / RH / RL	6	5		TD02FD08	
125	37,5	55	30	2 8x4	3	DX / RH / RL	9	5		TD02FD09	
125	50	67	30	2 8x4	3	DX / RH / RL	12	5		TD02FD10	
125	62	79	30	2 8x4	3	DX / RH / RL	15	5		TD02FD11	
125	74	91	30	2 8x4	3	DX / RH / RL	18	5		TD02FD12	
80	37,5	55	30	2 8x4	3	SX / LH / LL	9	5	Leggera Light alloy Leicht Metall	TD02FD13	
80	50	67	30	2 8x4	3	SX / LH / LL	12	5		TD02FD14	
85	37,5	55	30	2 8x4	3	SX / LH / LL	9	5		TD02FD15	
100	25,5	43	30	2 8x4	3	SX / LH / LL	6	5		TD02FD16	
100	37,5	55	30	2 8x4	3	SX / LH / LL	9	5		TD02FD17	
100	50	67	30	2 8x4	3	SX / LH / LL	12	5		TD02FD18	
100	62	79	30	2 8x4	3	SX / LH / LL	15	5		TD02FD19	
125	25,5	43	30	2 8x4	3	SX / LH / LL	6	5		TD02FD20	
125	37,5	55	30	2 8x4	3	SX / LH / LL	9	5		TD02FD21	
125	50	67	30	2 8x4	3	SX / LH / LL	12	5		TD02FD22	
125	62	79	30	2 8x4	3	SX / LH / LL	15	5		TD02FD23	
125	74	91	30	2 8x4	3	SX / LH / LL	18	5		TD02FD24	



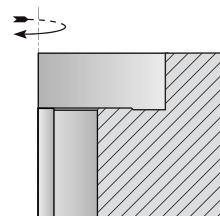
P Placchetta  
Tip  
Schneide



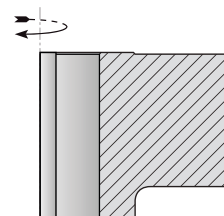
Type  
A



Type  
C



Type  
B



Type  
D



# GP27FM

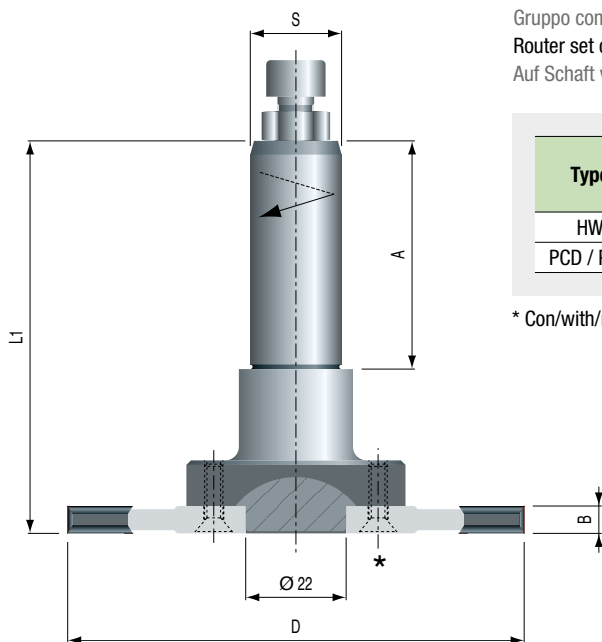
DIA | HW - Z=4

## GRUPPO CON FRESA PER INCASTRI GROOVING ROUTER SET LAMELLEN-NUTFRÄSER

Gruppo completo di mandrino e utensile per incastri.

Router set complete with chuck for grooving.

Auf Schaft verschraubtes Nutwerkzeug für Lamellen-Verbindungen.

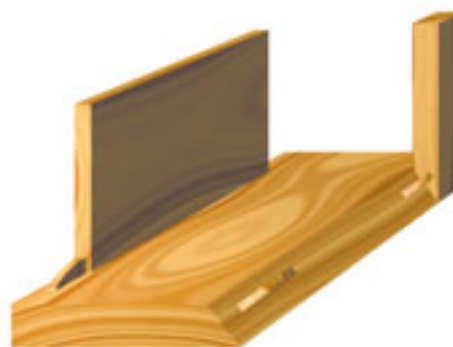
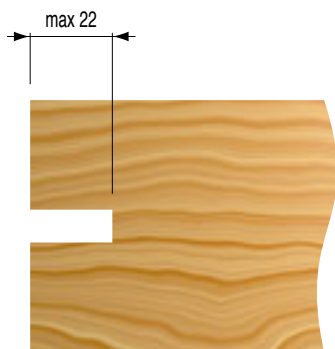


\* Vite per fissare l'utensile sul mandrino  
Screw for fastening the tool on the chuck **M 4x12**  
Befestigungsschraube

Type	Ø D [mm]	B [mm]	Ø d [mm]	Attacco / Shank / Schaft		Z	V	Art. Nr.	€
				Ø d [mm]	l [mm]				
HW	100	3,95	22	20	60	2	4	GP27FM10*	
PCD / PKD	100	3,95	22	20	60	4	-	GP27FM20	

\* Con/with/mit Art. IN03TM01 (pag. BAS-2 Basic Line)

Ø D [mm]	B [mm]	Ø d [mm]	Attacco / Shank / Schaft		L	Art. Nr.	€
			Ø d [mm]	l [mm]			
60	2,5	22	20	60	90	MN02FC10B	



# FD08FD

DIA | H6

## FRESA REGOLABILE CON ANELLI DISTANZIALI H6 ADJUSTABLE GROOVER H6 WITH DISTANCE RINGS VERSTELLNUTFRÄSER H6



Ø D [mm]	B [mm]	Ø d [mm]	Z	P		Art. Nr.	€
				n°	h [mm]		
120	3 / 5,5	25 / 30 / 35	6+6	2x6	6	FD08FD01	
120	4 / 7,5	25 / 30 / 35	6+6	2x6	6	FD08FD02	
120	5 / 9,5	25 / 30 / 35	6+6	2x6	6	FD08FD03	
120	6 / 11,5	25 / 30 / 35	6+6	2x6	6	FD08FD04	
150	3 / 5,5	25 / 30 / 35	6+6	2x6	6	FD08FD05	
150	4 / 7,5	25 / 30 / 35	6+6	2x6	6	FD08FD06	
150	5 / 9,5	25 / 30 / 35	6+6	2x6	6	FD08FD07	
150	6 / 11,5	25 / 30 / 35	6+6	2x6	6	FD08FD08	
200	3 / 5,5	30 / 35 / 40	6+6	2x6	6	FD08FD09	
200	4 / 7,5	30 / 35 / 40	6+6	2x6	6	FD08FD10	
200	5 / 9,5	30 / 35 / 40	6+6	2x6	6	FD08FD11	
200	6 / 11,5	30 / 35 / 40	6+6	2x6	6	FD08FD12	
200	3 / 5,5	30 / 35 / 40	8+8	2x8	6	FD08FD13	
200	4 / 7,5	30 / 35 / 40	8+8	2x8	6	FD08FD14	
200	5 / 9,5	30 / 35 / 40	8+8	2x8	6	FD08FD15	
200	6 / 11,5	30 / 35 / 40	8+8	2x8	6	FD08FD16	
200	3 / 5,5	30 / 35 / 40	12+12	2x12	6	FD08FD17	
200	4 / 7,5	30 / 35 / 40	12+12	2x12	6	FD08FD18	
200	5 / 9,5	30 / 35 / 40	12+12	2x12	6	FD08FD19	
200	6 / 11,5	30 / 35 / 40	12+12	2x12	6	FD08FD20	

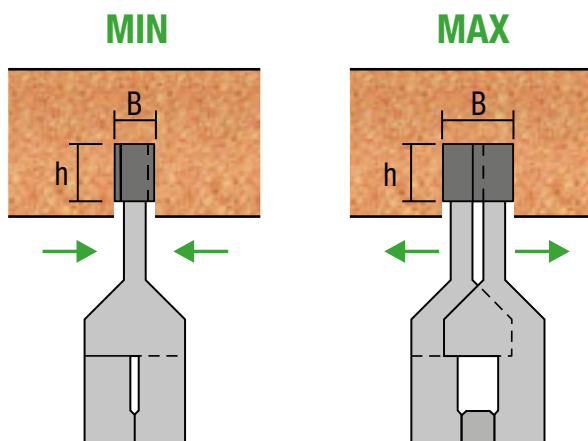
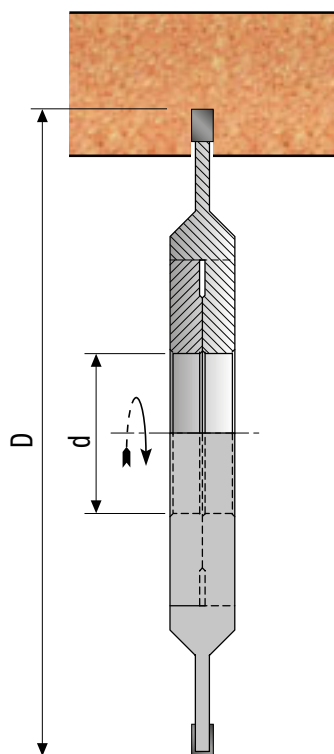
### Attenzione / Attention / Achtung

Chiavetta a richiesta

Keyways on request

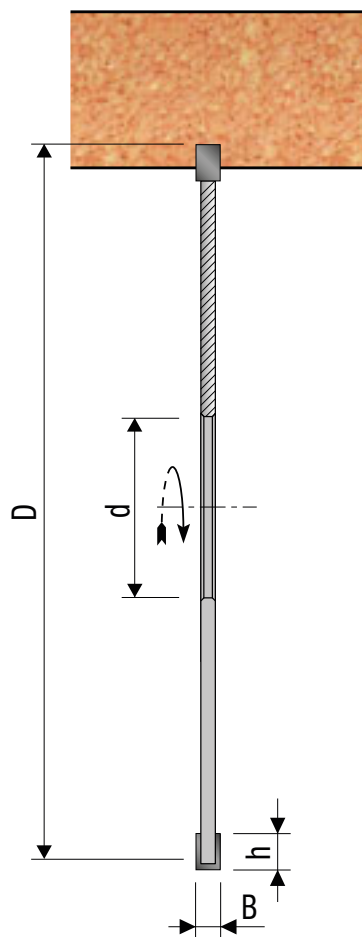
Keilnut auf Anfrage

P Placchetta  
Tip  
Schneide



## LD01FD

DIA | H6 - Z=12 - Z=24

LAMA PER INCASTRI  
GROOVER  
DIA-NUTFRÄSER

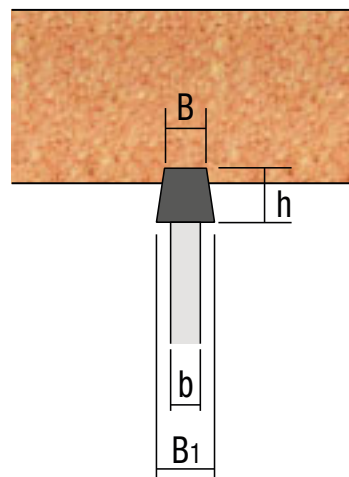
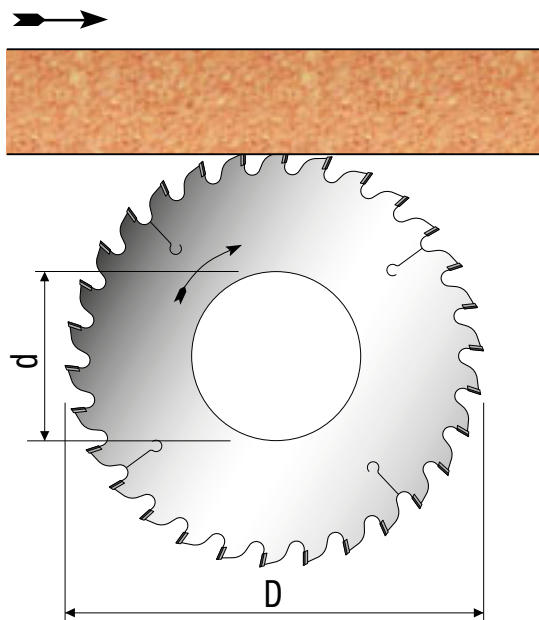
Ø D [mm]	B [mm]	Ø d [mm]	Z	PCD / PKD	Art. Nr.	€
				h [mm]		
120	3	30 / 35 / 40	12	6	LD01FD01	
120	4	30 / 35 / 40	12	6	LD01FD02	
120	5	30 / 35 / 40	12	6	LD01FD03	
120	6	30 / 35 / 40	12	6	LD01FD04	
120	7	30 / 35 / 40	12	6	LD01FD05	
160	3	30 / 35 / 40	12	6	LD01FD06	
160	4	30 / 35 / 40	12	6	LD01FD07	
160	5	30 / 35 / 40	12	6	LD01FD08	
160	6	30 / 35 / 40	12	6	LD01FD09	
160	7	30 / 35 / 40	12	6	LD01FD10	
180	3	30 / 35 / 40	12	6	LD01FD11	
180	4	30 / 35 / 40	12	6	LD01FD12	
180	5	30 / 35 / 40	12	6	LD01FD13	
180	6	30 / 35 / 40	12	6	LD01FD14	
180	7	30 / 35 / 40	12	6	LD01FD15	
200	3	30 / 35 / 40	12	6	LD01FD16	
200	4	30 / 35 / 40	12	6	LD01FD17	
200	5	30 / 35 / 40	12	6	LD01FD18	
200	6	30 / 35 / 40	12	6	LD01FD19	
200	7	30 / 35 / 40	12	6	LD01FD20	
160	3	30 / 35 / 40	24	6	LD01FD21	
160	4	30 / 35 / 40	24	6	LD01FD22	
160	5	30 / 35 / 40	24	6	LD01FD23	
160	6	30 / 35 / 40	24	6	LD01FD24	
160	7	30 / 35 / 40	24	6	LD01FD25	
180	3	30 / 35 / 40	24	6	LD01FD26	
180	4	30 / 35 / 40	24	6	LD01FD27	
180	5	30 / 35 / 40	24	6	LD01FD28	
180	6	30 / 35 / 40	24	6	LD01FD29	
180	7	30 / 35 / 40	24	6	LD01FD30	
200	3	30 / 35 / 40	24	6	LD01FD31	
200	4	30 / 35 / 40	24	6	LD01FD32	
200	5	30 / 35 / 40	24	6	LD01FD33	
200	6	30 / 35 / 40	24	6	LD01FD34	
200	7	30 / 35 / 40	24	6	LD01FD35	

**LD02FD**

DIA | H4 - H6

**INCISORE CONICO**  
**CONICAL SCORING SAWBLADE**  
**VORRITZ-KREISSÄGEBLÄTTER, KONISCH**


Ø D [mm]	B/B <sub>1</sub> [mm]	b [mm]	Ø d [mm]	Z	PCD / PKD	Art. Nr.	€
					h [mm]		
125	3,1 / 4,3	2,2	20	24	4	LD02FD01	
125	4,4 / 5,6	2,8	20	24	4	LD02FD02	
150	4,3 / 5,6	2,8	30	30	4	LD02FD03	
160	4,3 / 5,6	2,8	55	36	4	LD02FD04	
200	4,3 / 5,6	2,8	30 / 80	36	4	LD02FD05	
200	4,6 / 5,8	2,8	45	36	4	LD02FD06	
125	3,1 / 4,3	2,2	20	24	6	LD02FD07	
125	4,4 / 5,6	2,8	20	24	6	LD02FD08	
150	4,3 / 5,6	2,8	30	30	6	LD02FD09	
160	4,3 / 5,6	2,8	55	36	6	LD02FD10	
200	4,3 / 5,6	2,8	30 / 80	36	6	LD02FD11	
200	4,6 / 5,8	2,8	45	36	6	LD02FD12	

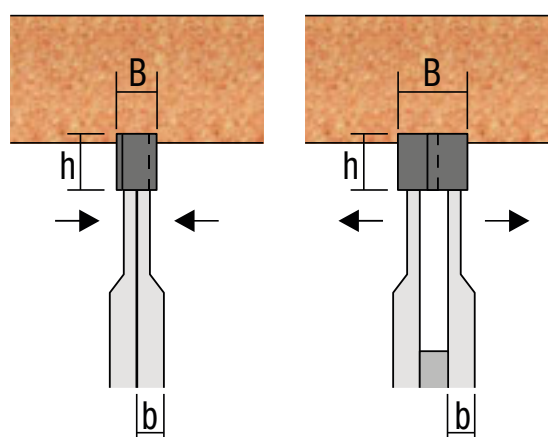
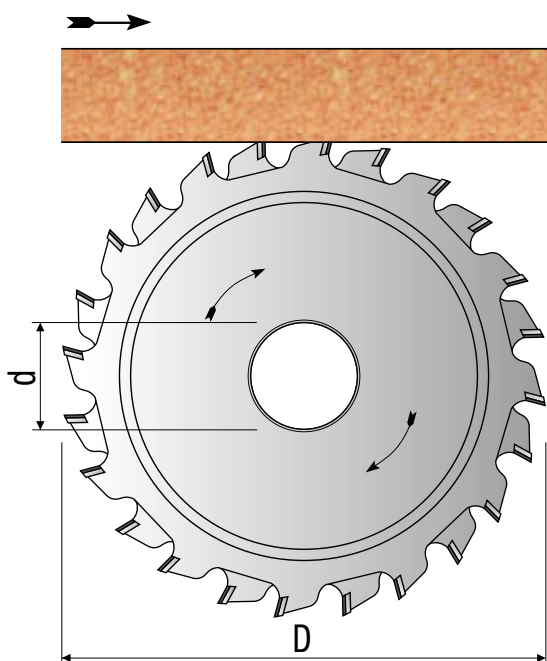


**LD03FD**

DIA | H4 - H6 - Z=12+12

**INCISORE REGOLABILE COMPLETO DI ANELLI**  
**ADJUSTABLE SCORING SAWBLADE WITH DISTANCE RINGS**  
**VORRITZ-KREISSÄGEBLÄTTER, VERSTELLBAR MIT DISTANZRINGEN**


Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	PCD / PKD	Art. Nr.	€
					h [mm]		
80	2,8 / 3,6	2,2	20	12+12	4	LD03FD01	
100	2,8 / 3,6	2,2	20 / 22	12+12	4	LD03FD02	
120	2,8 / 3,6	2,2	20 / 22	12+12	4	LD03FD03	
125	2,8 / 3,6	2,2	20 / 22	12+12	4	LD03FD04	
120	2,8 / 3,6	2,2	50+4	12+12	4	LD03FD05	
80	2,8 / 3,6	2,2	20	12+12	6	LD03FD06	
100	2,8 / 3,6	2,2	20 / 22	12+12	6	LD03FD07	
120	2,8 / 3,6	2,2	20 / 22	12+12	6	LD03FD08	
125	2,8 / 3,6	2,2	20 / 22	12+12	6	LD03FD09	
120	2,8 / 3,6	2,2	50+4	12+12	6	LD03FD10	



**LD04FD**

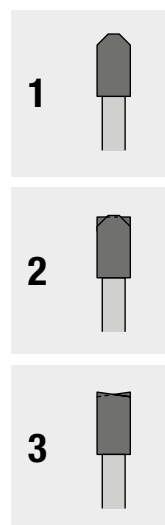
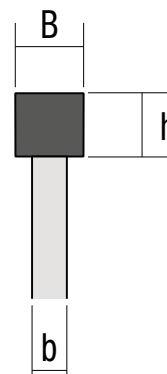
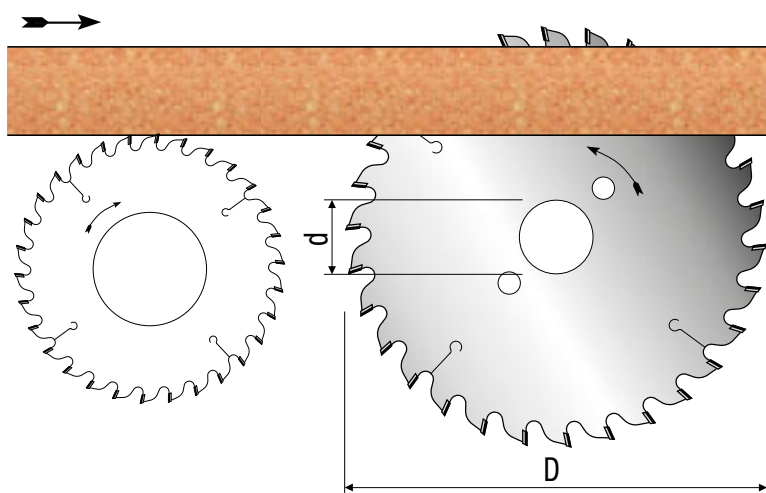
DIA | H6

**LAMA CIRCOLARE  
CIRCULAR SAWBLADE  
DIA-KREISSÄGEBLATT**

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	PCD / PKD	Art. Nr.	€
					h [mm]		
250	3,2	2,2	30	48	6	LD04FD01	
250	3,2	2,2	30	60	6	LD04FD02	
300	3,2	2,2	30	48	6	LD04FD03	
300	3,2	2,2	30	60	6	LD04FD04	
300	3,2	2,2	30	72	6	LD04FD05	
300	3,2	2,2	30	96	6	LD04FD06	
350	3,5	2,5	30	54	6	LD04FD07	
350	3,5	2,5	30	72	6	LD04FD08	
350	3,5	2,5	30	84	6	LD04FD09	

Su richiesta anche con corpo silenziato  
On request the body can be produced silenced  
Geräuscharme Ausführung auf Anfrage

SILENZIATE  
LOW NOISE  
GERÄUSCHARM



In fase d'ordine indicare tipologia dente (1 - 2 - 3)  
When ordering please specify the tooth shape (1 - 2 - 3)  
Im Auftragsfall bitte Zahnform angeben (1-2-3)

## LD05FD

DIA | H6

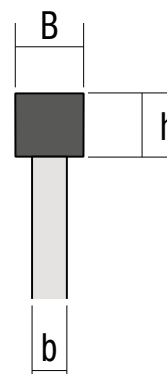
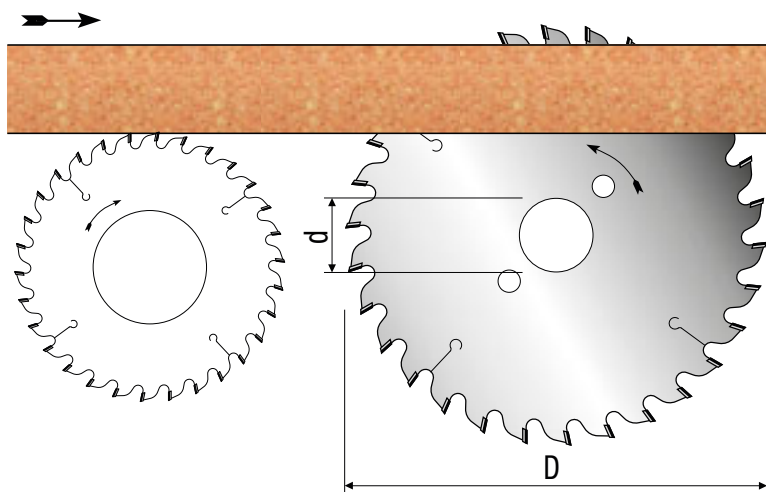
LAMA CIRCOLARE PER SEZIONATRICE  
SIZING SAWBLADE PANEL  
DIA-KREISSÄGEBLATT

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	PCD / PKD		Art. Nr.	€
					h [mm]			
350	4,4	3,2	*	60	6		LD05FD01	
350	4,4	3,2	*	54	6		LD05FD02	
350	4,4	3,2	*	72	6		LD05FD03	
400	4,4	3,5	*	36	6		LD05FD04	
400	4,4	3,5	*	60	6		LD05FD05	
400	4,4	3,5	*	72	6		LD05FD06	
420	4,4	3,5	*	48	6		LD05FD07	
420	4,4	3,5	*	60	6		LD05FD08	
420	4,4	3,5	*	72	6		LD05FD09	
430	4,4	3,5	*	60	6		LD05FD10	
430	4,4	3,5	*	72	6		LD05FD11	
450	4,6	3,5	*	48	6		LD05FD12	
450	4,6	3,5	*	60	6		LD05FD13	
450	4,6	3,5	*	72	6		LD05FD14	
500	5,2	4	*	54	6		LD05FD15	
500	5,2	4	*	72	6		LD05FD16	
500	5,2	4	*	54	6		LD05FD17	
550	5,2	4	*	72	6		LD05FD18	
565	5,4	4	*	60	6		LD05FD19	
565	5,4	4	*	72	6		LD05FD20	
600	5,8	4	*	60	6		LD05FD21	
600	5,8	4	*	72	6		LD05FD22	
600	5,8	4	*	84	6		LD05FD23	

\* Diametro del foro a richiesta  
Bore's diameter on request  
Bohrungsdurchmesser auf Anfrage

Su richiesta anche con corpo silenziato  
On request the body can be produced silenced  
Geräuscharme Ausführung auf Anfrage

SILENZIATE  
LOW NOISE  
GERÄUSCHARM



1



2



3



In fase d'ordine indicare tipologia dente (1 - 2 - 3)  
When ordering please specify the tooth shape (1 - 2 - 3)  
Im Auftragsfall bitte Zahnform angeben (1-2-3)