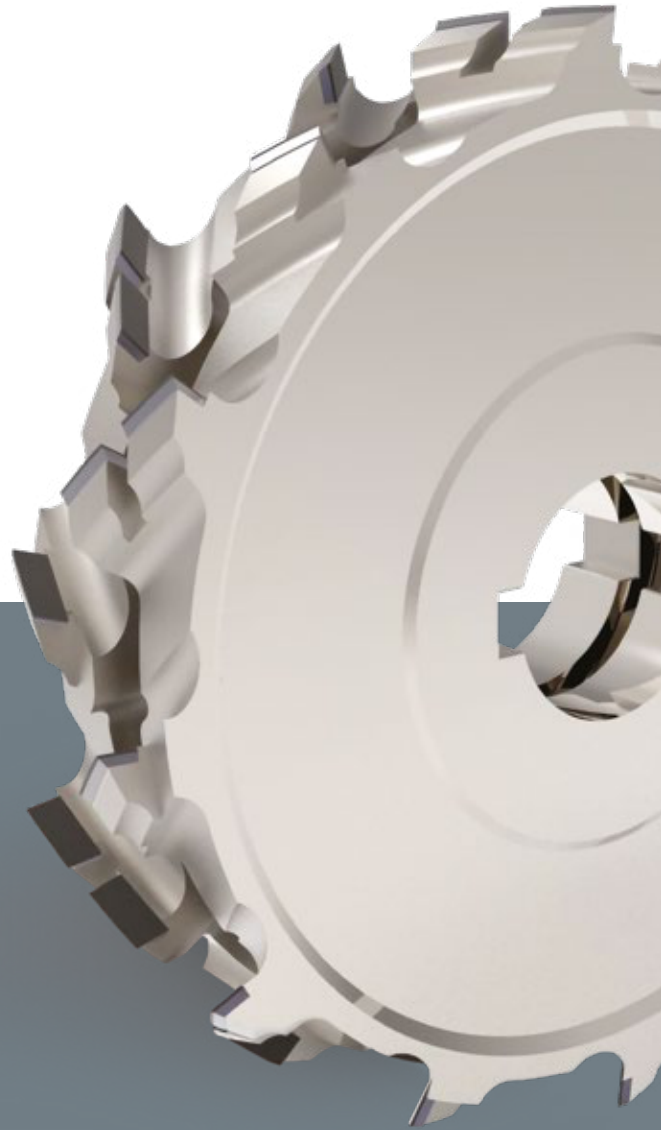


Diamond Cutting Tools for Wood, Plastic and Fibres



SUMMARY

Hoggers

R-MAX 5.1 (Z28+4)	pag. 6
R-MAX (Z28+4 / Z40+4)	pag. 7

Jointing

PCD Jointing Cutter 30°	pag. 8
PCD Jointing Cutter 45°	pag. 10
PCD Jointing Cutter 54°	pag. 12
PCD Jointing Cutters 30° Progressively adjustable two-part	pag. 14
PCD Jointing Cutters 45° Progressively adjustable two-part	pag. 16
PCD Jointing Cutters 54° Progressively adjustable two-part	pag. 18

Edge cutter

DBB (Z4-Z6)	pag. 20
DBA (Z4-Z6)	pag. 20
DBH25F0 (Z4-Z6)	pag. 21
DBH25F1 (Z4-Z6-Z8)	pag. 22
DBH25M0 (Z4)	pag. 23
DBH25M2 (Z4-Z6)	pag. 23
DBH25P0 (Z4)	pag. 24
DBH25P1 (Z4-Z6)	pag. 24
DBH25R (Z4-Z6)	pag. 25
DBH32P0 (Z4)	pag. 26
DBH32P2 (Z4-Z6)	pag. 26
DBH32R (Z4-Z6)	pag. 27
DBH32R4 (Z4-Z6)	pag. 28
DBR01 (Z4-Z6)	pag. 29
DBR00 (Z3)	pag. 29
DBR (Z3-Z4)	pag. 30

Routing

Z1 Groove Cutter	pag. 32
Z2 Groove Cutter	pag. 33
Z1+1 MACH 1 Cutter	pag. 34
Z2+1 MACH 1 EVO Cutter	pag. 35
Z2+2 MACH 2 Cutter	pag. 36
Z2+2 MACH 2	pag. 37
Z2+2 MACH 2 Cutter	pag. 38
Z2+2 MACH 2 Cutter	pag. 39
Z2+2 MACH 2 Cutter	pag. 40
Z2+2 MACH 2 Cutter	pag. 41
Z3+3 MACH 3 EVO Cutter	pag. 42
Z3+3 MACH 3 EVO Cutter	pag. 43
Z4+2+4 Trimming	pag. 44

Nesting

Z2 Straight-edge Cutter	pag. 46
Z2 Straight-edge Cutter	pag. 47
Z2+2 MACH 2 Cutter	pag. 48
Z2+2 MACH 2 Cutter	pag. 49
Z2+2 MACH 2.3	pag. 50
Z3 MACH 3 EVO Cutter	pag. 51
Z3 MACH 3 EVO cutter	pag. 52
Z3 MACH 3.3 Cutter	pag. 53
Z6 - Z8 planning and rabbeting cutter	pag. 54

Hinge bits

DCG704 (Z2 - V2)	pag. 56
DCG574 (Z2 - V2)	pag. 57

Other materials

Z2+1 Routing Cutter	pag. 58
Z2+1 Routing Cutter	pag. 59
Z2 Ball-Nose Cutter	pag. 60
Z3 Radius Cutter	pag. 61
Groove Cutter 60°-90°	pag. 62
Groove Cutter 60°-90°	pag. 63
V-Groove Cutter 90°-135°	pag. 64

V-Iper

MULTI-MATERIAL PCD SAW BLADE	pag. 75
HIGH PERFORMANCE PCD SAW BLADE HDP: 4	pag. 76
HIGH PERFORMANCE PCD SAW BLADE HDP: 5.7	pag. 77

Carbon-Tech

EXCELLENT FINISHING SAW BLADE - HDP: 4	pag. 79
EXCELLENT FINISHING SAW BLADE - HDP: 5.7	pag. 80
UNIVERSAL SAW BLADE HDP: 4	pag. 82
UNIVERSAL SAW BLADE HDP: 5.7	pag. 83

Scoring

CONICAL SCORING HDP: 5.7	pag. 86
CONICAL SCORING HDP: 4	pag. 88

PCD CUTTING TOOLS FOR WOOD, PLASTIC AND FIBRES PROCESSING INDUSTRIES



Production plants and R&D facilities in Europe and North America enable Cruing to supply tested and award winning products worldwide.



JEC Europe



JEC Americas

CHALLENGERS



WINNER 2008



Institut für
Werkzeugmaschinen



Universität Stuttgart



Fraunhofer IPA



HBG
Holz-Berufsgenossenschaft



DGUV Test



HO 082004



Sicherheit geprüft
tested safety



HO 082007



Sicherheit geprüft
tested safety



HO 122002



Sicherheit geprüft
tested safety



COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =



For more than 50 years, Cruing provides and suggests the latest solutions in wood and plastic machining and offers a wide range of qualified PCD cutting tools for almost all segments and applications within the furniture, woodworking and housing industries.

No matter whether you produce furniture, kitchens, joinery components, floors or windows - in chipboard, MDF or solid wood, plasterboard, fibre cement, plastics or resins - you need the best possible tooling solution, professional service and application consulting.

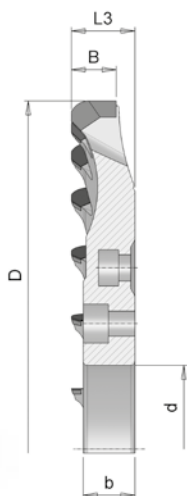
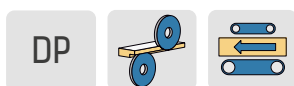


STANDARD AND SPECIAL CUTTING TOOLS

A complete range of standard tools is at your disposal, but if you have specific requirements, we can offer a wide range of special designs to suit your needs. Improved tool designs and concepts are constantly being developed in order to give you the latest cutting technology.



Hoggers



R-MAX 5.1 (Z28+4)

Technical features:

- Radius hogger with negative hook
- Feed speed: up to 50 m/min
- 28+4 PCD cutting edges
- "Easy-Flow" gullets for directional chip removal
- Resharpenable hogger (max 12 times)

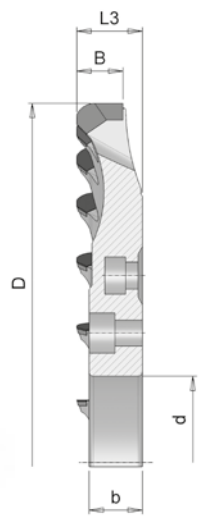
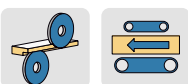
Applications:

- For 2nd machine for processing of:
 - Particleboards
 - MDF boards
- For double hogger systems

D	B	b	d	L3	Z	feed DZ	Code (RH)	Code (LH)
220	15	10	100	-	28+4	30 - 50	DR285A02D	DR285A02S
250	15	10	100	-	28+4	30 - 50	DR285A03D	DR285A03S
250	15	18,5	80	23	28+4	30 - 50	DR285B02D	DR285B02S
250	15	18,5	60	23	28+4	30 - 50	DR285E02D	DR285E02S

Hoggers

DP



R-MAX (Z28+4 / Z40+4)

Technical features:

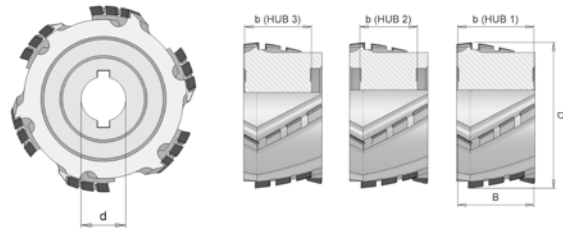
- Radius hogger with negative hook
- Feed speed: up to 100 m/min
- 28+4 / 40+4 PCD cutting edges
- "Easy-Flow" gullets for directional chip removal
- Resharpenable hogger (max 12 times)

Applications:

- For 1st machine of squaring and automatic squaring edge-banding machines for:
 - Particleboards
 - MDF boards
 - Laminates
 - HPL and veneered panels
- For double hogger systems

D	B	b	d	L3	Z	feed DZ	Code(RH)	Code (LH)
220	15	10	100	-	28+4	30 - 50	DR289A02D	DR289A02S
250	15	10	100	-	28+4	30 - 50	DR289A03D	DR289A03S
250	15	10	100	-	40+4	60 - 100	DR409A03D	DR409A03S
220	15	18,5	80	23	28+4	30 - 50	DR289B01D	DR289B01S
250	15	18,5	80	23	28+4	30 - 50	DR289B02D	DR289B02S
250	15	18,5	80	23	40+4	60 - 100	DR409B02D	DR409B02S
250	15	18,5	60	23	28+4	30 - 50	DR289E02D	DR289E02S
250	15	18,5	60	23	40+4	60 - 100	DR409E02D	DR409E02S

Jointing



PCD Jointing Cutter 30°

Technical features:

- Specific high shear angle geometry for high quality edge finish, reduced cutting pressure and low noise
- "Easy Flow" gullets for optimized chip removal and reduced machine malfunctions
- Symmetrical and asymmetrical designs
- Left and Right hand rotations
- Resharpenable cutter (max 6-8 times)
- HDP: 5,7

Applications:

- For CNC routers
- For jointing:
 - Melamine
 - Paper
 - HPL
 - Foiled and veneered panels

D	B	b	Z	d	DKN	n.max	AS/S	Hub	Machine	Code	Code
70	48	41	3+3	30	8x4	23000	AS	2	Holz-Her	DFA30150S	DFA30150D
70	48	24	3+3	30	8x4	23000	AS	2	Holz-Her	DFA30160S	DFA30160D
70	55	30,5	3+3	30	8x4	23000	AS	2	Holz-Her	DFA30180S	DFA30180D
70	65	40,5	3+3	30	8x4	23000	AS	2	Holz-Her	DFA30190S	DFA30190D
80	30	53	3+3	30	8x4	23000	S	1	Biesse	DFA30210S	DFA30210D
80	40	42	3+3	30	8x4	23000	AS	1	Scm	DFA30220S	DFA30220D
80	45	53	3+3	30	8x4	23000	S	1	Biesse	DFA30230S	DFA30230D
80	48	64	3+3	30	8x4	23000	AS	1	Felder	DFA30260S	DFA30260D
85	55	57	3+3	30	8x4	23000	AS	1	Scm	DFA30280S	DFA30280D
80	65	53	3+3	30	8x4	23000	S	2	Biesse	DFA30310S	DFA30310D
85	45	50	3+3	30	8x4	22000	AS	1	Ott	DFA30335S	DFA30335D
85	65	44	3+3	30	8x4	22000	AS	3	Ott	DFA30340S	DFA30340D
100	35	37,6	3+3	30	8x4	18000	AS	1	Ima-Brandt	DFA30350S	DFA30350D
100	45	62	3+3	30	8x4	18000	AS	1	Hebrock-Brandt	DFA30390S	DFA30390D
100	45	40,6	3+3	30	8x4	18000	AS	3	Brandt	DFA30400S	DFA30400D
100	48	40	3+3	30	8x4	18000	AS	2	Brandt-Ima Scm-Biesse	DFA30420S	DFA30420D
100	48	25	3+3	30	8x4	18000	AS	2	Holz-Her-Scm	DFA30430S	DFA30430D
100	48	40,6	3+3	30	8x4	18000	AS	3	Brandt-Ima Scm-Biesse	DFA30440S	DFA30440D
100	55	25	3+3	30	8x4	18000	AS	2	Holz-Her-Scm	DFA30460S	DFA30460D
100	55	41,6	3+3	30	8x4	18000	AS	3	Brandt-Ima Scm-Biesse	DFA30470S	DFA30470D
100	65	75	3+3	30	8x4	18000	S	1	Biesse	DFA30500S	DFA30500D

D	B	b	Z	d	DKN	n.max	AS/S	Hub	Machine	Code	Code
100	65	40	3+3	30	8x4	18000	AS	2	Holz-Her	DFA30510S	DFA30510D
100	65	26	3+3	30	8x4	18000	AS	2	Holz-Her-Scm	DFA30520S	DFA30520D
100	65	40,6	3+3	30	8x4	18000	AS	3	Brandt-Ima Scm-Biesse	DFA30530S	DFA30530D
125	34	36	3+3	30	8x4	15000	AS	1	Ima-Homag	DFA30535S	DFA30535D
125	34	36	4+4	30	8x4	15000	AS	1	Ima-Homag	DFA30540S	DFA30540D
125	45	47	4+4	30	8x4	15000	AS	1	Ima-Biesse	DFA30555S	DFA30555D
125	45	40	3+3	30	8x4	15000	AS	3	Homag-Biesse	DFA30560S	DFA30560D
125	45	40	4+4	30	8x4	15000	AS	3	Homag-Biesse	DFA30565S	DFA30565D
125	48	50	3+3	30	8x4	15000	AS	1	Biesse	DFA30570S	DFA30570D
125	48	50	3+3	30	8x4	15000	AS	1	Biesse	DFA30570S	DFA30570D
125	48	50	4+4	30	8x4	15000	AS	1	Biesse	DFA30575S	DFA30575D
125	48	40	4+4	30	8x4	15000	AS	2	Homag	DFA30580S	DFA30580D
125	65	49	3+3	30	8x4	15000	AS	2	Biesse	DFA30595S	DFA30595D
125	65	49	4+4	30	8x4	15000	AS	2	Biesse	DFA30600S	DFA30600D
125	65	40	3+3	30	8x4	15000	AS	2	Homag	DFA30615S	DFA30615D
125	65	40	4+4	30	8x4	15000	AS	2	Homag	DFA30620S	DFA30620D
125	65	40,6	3+3	30	8x4	15000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA30625S	DFA30625D
125	65	40,6	4+4	30	8x4	15000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA30630S	DFA30630D
150	43	40	3+3	30	8x4	12000	AS	2	Homag	DFA30635S	DFA30635D
150	43	40	4+4	30	8x4	12000	AS	2	Homag	DFA30640S	DFA30640D
150	65	40	3+3	30	8x4	12000	AS	2	Homag	DFA30645S	DFA30645D
150	65	40	4+4	30	8x4	12000	AS	2	Homag	DFA30650S	DFA30650D

Jointing

DP



AXIAL ANGLE
45°



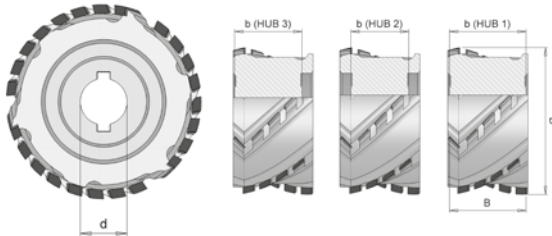
PCD Jointing Cutter 45°

Technical features:

- Specific high shear angle geometry for high quality edge finish, reduced cutting pressure and low noise
- "Easy Flow" gullets for optimized chip removal and reduced machine malfunctions
- Symmetrical and asymmetrical designs
- Left and Right hand rotations
- Resharpenable cutter (max 6-8 times)
- HDP: 5,7

Applications:

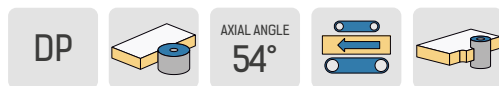
- For CNC routers
- For jointing:
 - Melamine
 - Paper
 - HPL
 - Foiled and veneered panel



D	B	b	Z	d	DKN	n.max	AS/S	Hub	Machine	Code	Code
80	30	53	3+3	30	8x4	23000	S	1	Biesse	DFA45020S	DFA45020D
80	40	42	3+3	30	8x4	23000	AS	1	Scm	DFA45030S	DFA45030D
80	45	53	3+3	30	8x4	23000	S	1	Biesse	DFA45040S	DFA45040D
80	48	25	3+3	20	6x3,5	23000	S	2	Biesse	DFA45050S	DFA45050D
80	48	63	3+3	30	8x4	23000	AS	1	Felder	DFA45070S	DFA45070D
80	55	57	3+3	30	8x4	23000	AS	1	Scm	DFA45080S	DFA45080D
80	55	25	3+3	20	6x3,5	23000	AS	2	Biesse	DFA45090S	DFA45090D
80	65	53	3+3	30	8x4	23000	S	2	Biesse	DFA45120S	DFA45120D
85	45	47	3+3	30	8x4	22000	AS	1	Ott	DFA45145S	DFA45145D
85	65	44	3+3	30	8x4	22000	AS	3	Ott	DFA45150S	DFA45150D
100	35	37	3+3	30	8x4	18000	AS	1	Ima-Brandt	DFA45160S	DFA45160D
100	45	61	3+3	30	8x4	18000	AS	1	Hebrock-Brandt	DFA45200S	DFA45200D
100	45	40,6	3+3	30	8x4	18000	AS	3	Brandt	DFA45210S	DFA45210D
100	48	40,6	3+3	30	8x4	18000	AS	3	Brandt /Ima /Scm Idm/Biesse	DFA45230S	DFA45230D
100	48	40	3+3	30	8x4	18000	AS	2	Brandt /Ima /Scm Idm/Biesse	DFA45240S	DFA45240D
100	48	25	3+3	30	8x4	18000	AS	2	Holz-Her-Scm	DFA45250S	DFA45250D
100	55	40,6	3+3	30	8x4	18000	AS	3	Brandt /Ima /Scm Idm/Biesse	DFA45270S	DFA45270D
100	55	25	3+3	30	8x4	18000	AS	2	Holz-Her-Scm	DFA45280S	DFA45280D
100	65	75	3+3	30	8x4	18000	S	1	Biesse	DFA45310S	DFA45310D

D	B	b	Z	d	DKN	n.max	AS/S	Hub	Machine	Code	Code
100	65	40,6	3+3	30	8x4	18000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA45320S	DFA45320D
100	65	26	3+3	30	8x4	18000	AS	2	Holz-Her-Scm	DFA45330S	DFA45330D
100	65	40	3+3	30	8x4	18000	AS	2	Holz-Her	DFA45340S	DFA45340D
125	34	36	3+3	30	8x4	15000	AS	1	Ima-Homag	DFA45345S	DFA45345D
125	34	36	4+4	30	8x4	15000	AS	1	Ima-Homag	DFA45350S	DFA45350D
125	45	47	3+3	30	8x4	15000	AS	1	Ima-Biesse	DFA45365S	DFA45365D
125	45	47	4+4	30	8x4	15000	AS	1	Ima-Biesse	DFA45370S	DFA45370D
125	45	40	3+3	30	8x4	15000	AS	3	Homag-Biesse	DFA45375S	DFA45375D
125	45	40	4+4	30	8x4	15000	AS	3	Homag-Biesse	DFA45380S	DFA45380D
125	48	50	3+3	30	8x4	15000	AS	1	Biesse	DFA45385S	DFA45385D
125	48	50	4+4	30	8x4	15000	AS	1	Biesse	DFA45390S	DFA45390D
125	48	40	3+3	30	8x4	15000	AS	2	Homag	DFA45395S	DFA45395D
125	48	40	4+4	30	8x4	15000	AS	2	Homag	DFA45400S	DFA45400D
125	65	49	3+3	30	8x4	15000	AS	2	Biesse	DFA45415S	DFA45415D
125	65	49	4+4	30	8x4	15000	AS	2	Biesse	DFA45420S	DFA45420D
125	65	40	3+3	30	8x4	15000	AS	2	Homag	DFA45435S	DFA45435D
125	65	40	4+4	30	8x4	15000	AS	2	Homag	DFA45440S	DFA45440D
125	65	40,6	3+3	30	8x4	15000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA45445S	DFA45445D
125	65	40,6	4+4	30	8x4	15000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA45450S	DFA45450D
150	43	40	3+3	30	8x4	12000	AS	2	Homag	DFA45455S	DFA45455D
150	43	40	4+4	30	8x4	12000	AS	2	Homag	DFA45460S	DFA45460D
150	65	40	3+3	30	8x4	12000	AS	2	Homag	DFA45465S	DFA45465D
150	65	40	4+4	30	8x4	12000	AS	2	Homag	DFA45470S	DFA45470D

Jointing



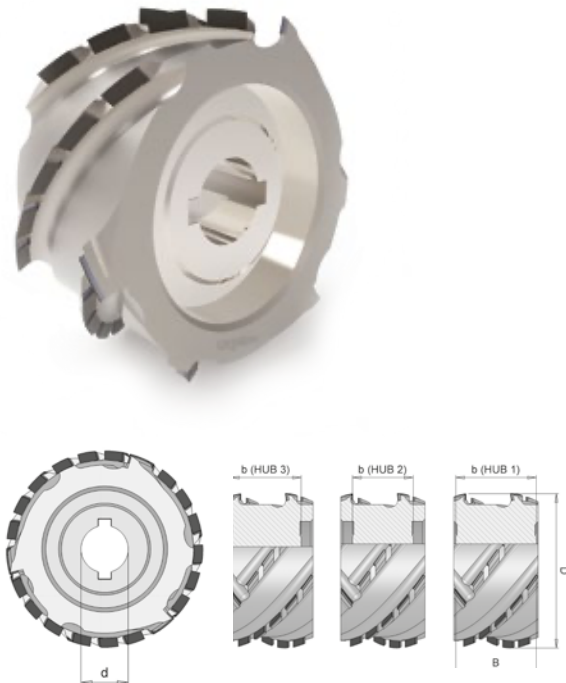
PCD Jointing Cutter 54°

Technical features:

- Specific high shear angle geometry for high quality edge finish, reduced cutting pressure and low noise
- "Easy Flow" gullets for optimized chip removal and reduced machine malfunctions
- Symmetrical and asymmetrical designs
- Left and Right hand rotations
- Resharpenable cutter (max 6-8 times)
- HDP: 5,7

Applications:

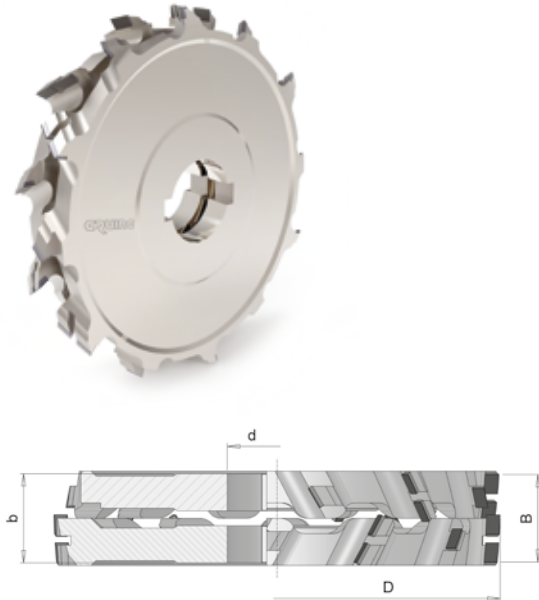
- For CNC routers
- For jointing:
 - Melamine
 - Paper
 - HPL
 - Foiled and veneered panels



D	B	b	Z	d	DKN	n.max	AS/S	Hub	Machine	Code	Code
100	35	37	3+3	30	8x4	18000	AS	1	Ima-Brandt	DFA54010S	DFA54010D
100	45	61	3+3	30	8x4	18000	AS	1	Hebrock-Brandt	DFA54050S	DFA54050D
100	45	40,6	3+3	30	8x4	18000	AS	3	Brandt	DFA54060S	DFA54060D
100	48	40	3+3	30	8x4	18000	AS	2	Brandt /Ima /Scm/ Idm/Biesse	DFA54080S	DFA54080D
100	48	25	3+3	30	8x4	18000	AS	2	Holz Her-Scm	DFA54090S	DFA54090D
100	48	40,6	3+3	30	8x4	18000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA54100S	DFA54100D
100	55	40,6	3+3	30	8x4	18000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA54120S	DFA54120D
100	55	25	3+3	30	8x4	18000	AS	2	Holz Her-Scm	DFA54130S	DFA54130D
100	65	75	3+3	30	8x4	18000	S	1	Biesse	DFA54160S	DFA54160D
100	65	40	3+3	30	8x4	18000	AS	2	Holz-Her	DFA54170S	DFA54170D
100	65	26	3+3	30	8x4	18000	AS	2	Holz Her-Scm	DFA54180S	DFA54180D
100	65	40,6	3+3	30	8x4	18000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA54190S	DFA54190D
125	34	36	3+3	30	8x4	15000	AS	1	Ima-Homag	DFA54195S	DFA54195D
125	34	36	4+4	30	8x4	15000	AS	1	Ima-Homag	DFA54200S	DFA54200D
125	45	47	3+3	30	8x4	15000	AS	1	Ima-Biesse	DFA54215S	DFA54215D
125	45	47	4+4	30	8x4	15000	AS	1	Ima-Biesse	DFA54220S	DFA54220D
125	45	40	3+3	30	8x4	15000	AS	3	Homag-Biesse	DFA54225S	DFA54225D
125	45	40	4+4	30	8x4	15000	AS	3	Homag-Biesse	DFA54230S	DFA54230D

D	B	b	Z	d	DKN	n.max	AS/S	Hub	Machine	Code	Code
125	48	50	3+3	30	8x4	15000	AS	1	Biesse	DFA54235S	DFA54235D
125	48	50	4+4	30	8x4	15000	AS	1	Biesse	DFA54240S	DFA54240D
125	48	40	3+3	30	8x4	15000	AS	2	Homag	DFA54245S	DFA54245D
125	48	40	4+4	30	8x4	15000	AS	2	Homag	DFA54250S	DFA54250D
125	65	49	3+3	30	8x4	15000	AS	2	Biesse	DFA54265S	DFA54265D
125	65	49	4+4	30	8x4	15000	AS	2	Biesse	DFA54270S	DFA54270D
125	65	40	3+3	30	8x4	15000	AS	2	Homag	DFA54285S	DFA54285D
125	65	40	4+4	30	8x4	15000	AS	2	Homag	DFA54290S	DFA54290D
125	65	40,6	3+3	30	8x4	15000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA54295S	DFA54295D
125	65	40,6	4+4	30	8x4	15000	AS	3	Brandt /Ima /Scm/ Idm/Biesse	DFA54300S	DFA54300D
150	43	40	3+3	30	8x4	12000	AS	2	Homag	DFA54305S	DFA54305D
150	43	40	4+4	30	8x4	12000	AS	2	Homag	DFA54310S	DFA54310D
150	65	40	3+3	30	8x4	12000	AS	2	Homag	DFA54315S	DFA54315D
150	65	40	4+4	30	8x4	12000	AS	2	Homag	DFA54320S	DFA54320D

Jointing



PCD Jointing Cutters 30° Progressively adjustable two-part

Technical features:

- 30° shear angle geometry for high quality edge finish, reduced cutting pressure and low noise
- "Easy Flow" gullets for optimized chip removal and reduced machine malfunctions
- Symmetrical designs
- Two-part adjustable via spacers
- Left and Right hand rotations
- Resharpenable cutter (max 6-8 times)

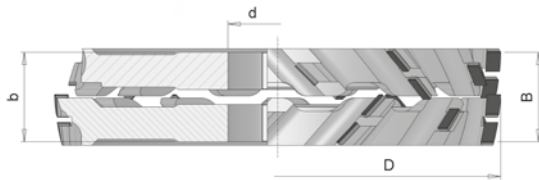
Applications:

- For CNC machine
- For jointing:
 - Melamine
 - Paper
 - HPL
 - Foiled and veneered panels

D	B	b	Z	d	DKN	n.max	HDP	Code	Code
80	24/30	30	3+3	30	8x4	23000	5,7	DSA30005S	DSA30005D
80	29/35	35	3+3	30	8x4	23000	5,7	DSA30010S	DSA30010D
80	34/40	40	3+3	30	8x4	23000	5,7	DSA30015S	DSA30015D
80	39/45	45	3+3	30	8x4	23000	5,7	DSA30020S	DSA30020D
100	24/30	30	3+3	30	8x4	18000	5,7	DSA30025S	DSA30025D
100	29/35	35	3+3	30	8x4	18000	5,7	DSA30030S	DSA30030D
100	34/40	40	3+3	30	8x4	18000	5,7	DSA30035S	DSA30035D
100	39/45	45	3+3	30	8x4	18000	5,7	DSA30040S	DSA30040D
125	24/30	30	3+3	30	8x4	15000	5,7	DSA30045S	DSA30045D
125	29/35	35	3+3	30	8x4	15000	5,7	DSA30050S	DSA30050D
125	34/40	40	3+3	30	8x4	15000	5,7	DSA30055S	DSA30055D
125	39/45	45	3+3	30	8x4	15000	5,7	DSA30060S	DSA30060D
180	24/30	30	6+6	35	10x4	10000	5,7	DSA30065S	DSA30065D
180	29/35	35	6+6	35	10x4	10000	5,7	DSA30070S	DSA30070D
180	34/40	40	6+6	35	10x4	10000	5,7	DSA30075S	DSA30075D
180	39/45	45	6+6	35	10x4	10000	5,7	DSA30080S	DSA30080D
180	24/30	30	6+6	40	12x5	10000	5,7	DSA30085S	DSA30085D
180	29/35	35	6+6	40	12x5	10000	5,7	DSA30090S	DSA30090D
180	34/40	40	6+6	40	12x5	10000	5,7	DSA30095S	DSA30095D
180	39/45	45	6+6	40	12x5	10000	5,7	DSA30100S	DSA30100D
180	24/30	30	8+8	35	10x4	10000	5,7	DSA30105S	DSA30105D
180	29/35	35	8+8	35	10x4	10000	5,7	DSA30110S	DSA30110D

D	B	b	Z	d	DKN	n.max	HDP	Code	Code
180	34/40	40	8+8	35	10x4	10000	5,7	DSA30115S	DSA30115D
180	39/45	45	8+8	35	10x4	10000	5,7	DSA30120S	DSA30120D
180	24/30	30	8+8	40	12x5	10000	5,7	DSA30125S	DSA30125D
180	29/35	35	8+8	40	12x5	10000	5,7	DSA30130S	DSA30130D
180	34/40	40	8+8	40	12x5	10000	5,7	DSA30135S	DSA30135D
180	39/45	45	8+8	40	12x5	10000	5,7	DSA30140S	DSA30140D
200	24/30	30	6+6	35	10x4	9000	5,7	DSA30145S	DSA30145D
200	29/35	35	6+6	35	10x4	9000	5,7	DSA30150S	DSA30150D
200	34/40	40	6+6	35	10x4	9000	5,7	DSA30155S	DSA30155D
200	39/45	45	6+6	35	10x4	9000	5,7	DSA30160S	DSA30160D
200	24/30	30	6+6	40	12x5	9000	5,7	DSA30165S	DSA30165D
200	29/35	35	6+6	40	12x5	9000	5,7	DSA30170S	DSA30170D
200	34/40	40	6+6	40	12x5	9000	5,7	DSA30175S	DSA30175D
200	39/45	45	6+6	40	12x5	9000	5,7	DSA30180S	DSA30180D
200	24/30	30	8+8	35	10x4	9000	5,7	DSA30185S	DSA30185D
200	29/35	35	8+8	35	10x4	9000	5,7	DSA30190S	DSA30190D
200	34/40	40	8+8	35	10x4	9000	5,7	DSA30195S	DSA30195D
200	39/45	45	8+8	35	10x4	9000	5,7	DSA30200S	DSA30200D
200	24/30	30	8+8	40	12x5	9000	5,7	DSA30205S	DSA30205D
200	29/35	35	8+8	40	12x5	9000	5,7	DSA30210S	DSA30210D
200	34/40	40	8+8	40	12x5	9000	5,7	DSA30215S	DSA30215D
200	39/45	45	8+8	40	12x5	9000	5,7	DSA30220S	DSA30220D

Jointing



PCD Jointing Cutters 45° Progressively adjustable two-part

Technical features:

- 45° shear angle geometry for high quality edge finish, reduced cutting pressure and low noise
- "Easy Flow" gullets for optimized chip removal and reduced machine malfunctions
- Symmetrical designs
- Two-part adjustable via spacers
- Left and Right hand rotations
- Resharpenable cutters (max 6-8 times)

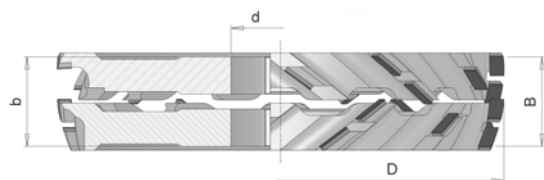
Applications:

- For CNC machine
- For jointing:
 - Melamine
 - Paper
 - HPL
 - Foiled and veneered panels

D	B	b	Z	d	DKN	n.max	HDP	Code	Code
80	24/30	30	3+3	30	8x4	23000	5,7	DSA45005S	DSA45005D
80	29/35	35	3+3	30	8x4	23000	5,7	DSA45010S	DSA45010D
80	34/40	40	3+3	30	8x4	23000	5,7	DSA45015S	DSA45015D
80	39/45	45	3+3	30	8x4	23000	5,7	DSA45020S	DSA45020D
100	24/30	30	3+3	30	8x4	18000	5,7	DSA45025S	DSA45025D
100	29/35	35	3+3	30	8x4	18000	5,7	DSA45030S	DSA45030D
100	34/40	40	3+3	30	8x4	18000	5,7	DSA45035S	DSA45035D
100	39/45	45	3+3	30	8x4	18000	5,7	DSA45040S	DSA45040D
125	24/30	30	3+3	30	8x4	15000	5,7	DSA45045S	DSA45045D
125	29/35	35	3+3	30	8x4	15000	5,7	DSA45050S	DSA45050D
125	34/40	40	3+3	30	8x4	15000	5,7	DSA45055S	DSA45055D
125	39/45	45	3+3	30	8x4	15000	5,7	DSA45060S	DSA45060D
180	24/30	30	6+6	35	10x4	10000	5,7	DSA45065S	DSA45065D
180	29/35	35	6+6	35	10x4	10000	5,7	DSA45070S	DSA45070D
180	34/40	40	6+6	35	10x4	10000	5,7	DSA45075S	DSA45075D
180	39/45	45	6+6	35	10x4	10000	5,7	DSA45080S	DSA45080D
180	24/30	30	6+6	40	12x5	10000	5,7	DSA45085S	DSA45085D
180	29/35	35	6+6	40	12x5	10000	5,7	DSA45090S	DSA45090D
180	34/40	40	6+6	40	12x5	10000	5,7	DSA45095S	DSA45095D
180	39/45	45	6+6	40	12x5	10000	5,7	DSA45100S	DSA45100D
180	24/30	30	8+8	35	10x4	10000	5,7	DSA45105S	DSA45105D
180	29/35	35	8+8	35	10x4	10000	5,7	DSA45110S	DSA45110D

D	B	b	Z	d	DKN	n.max	HDP	Code	Code
180	34/40	40	8+8	35	10x4	10000	5,7	DSA45115S	DSA45115D
180	39/45	45	8+8	35	10x4	10000	5,7	DSA45120S	DSA45120D
180	24/30	30	8+8	40	12x5	10000	5,7	DSA45125S	DSA45125D
180	29/35	35	8+8	40	12x5	10000	5,7	DSA45130S	DSA45130D
180	34/40	40	8+8	40	12x5	10000	5,7	DSA45135S	DSA45135D
180	39/45	45	8+8	40	12x5	10000	5,7	DSA45140S	DSA45140D
200	24/30	30	6+6	35	10x4	9000	5,7	DSA45145S	DSA45145D
200	29/35	35	6+6	35	10x4	9000	5,7	DSA45150S	DSA45150D
200	34/40	40	6+6	35	10x4	9000	5,7	DSA45155S	DSA45155D
200	39/45	45	6+6	35	10x4	9000	5,7	DSA45160S	DSA45160D
200	24/30	30	6+6	40	12x5	9000	5,7	DSA45165S	DSA45165D
200	29/35	35	6+6	40	12x5	9000	5,7	DSA45170S	DSA45170D
200	34/40	40	6+6	40	12x5	9000	5,7	DSA45175S	DSA45175D
200	39/45	45	6+6	40	12x5	9000	5,7	DSA45180S	DSA45180D
200	24/30	30	8+8	35	10x4	9000	5,7	DSA45185S	DSA45185D
200	29/35	35	8+8	35	10x4	9000	5,7	DSA45190S	DSA45190D
200	34/40	40	8+8	35	10x4	9000	5,7	DSA45195S	DSA45195D
200	39/45	45	8+8	35	10x4	9000	5,7	DSA45200S	DSA45200D
200	24/30	30	8+8	40	12x5	9000	5,7	DSA45205S	DSA45205D
200	29/35	35	8+8	40	12x5	9000	5,7	DSA45210S	DSA45210D
200	34/40	40	8+8	40	12x5	9000	5,7	DSA45215S	DSA45215D
200	39/45	45	8+8	40	12x5	9000	5,7	DSA45220S	DSA45220D

Jointing



PCD Jointing Cutters 54° Progressively adjustable two-part

Technical features:

- 54° shear angle geometry for high quality edge finish, reduced cutting pressure and low noise
- "Easy Flow" gullets for optimized chip removal and reduced machine malfunctions
- Symmetrical designs
- Two-part adjustable via spacers
- Left and Right hand rotations
- Resharpenable cutter (max 6-8 times)

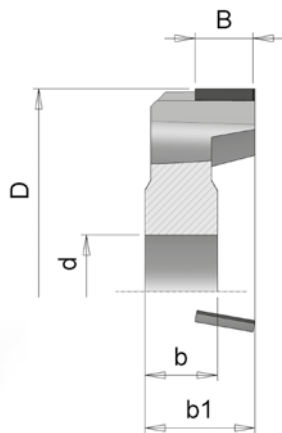
Applications:

- For CNC machine
- For jointing:
 - Melamine
 - Paper
 - HPL
 - Foiled and veneered panels

D	B	b	Z	d	DKN	n.max	HDP	Code	Code
80	24/30	30	3+3	30	8x4	23000	5,7	DSA54005S	DSA54005D
80	29/35	35	3+3	30	8x4	23000	5,7	DSA54010S	DSA54010D
80	34/40	40	3+3	30	8x4	23000	5,7	DSA54015S	DSA54015D
80	39/45	45	3+3	30	8x4	23000	5,7	DSA54020S	DSA54020D
100	24/30	30	3+3	30	8x4	18000	5,7	DSA54025S	DSA54025D
100	29/35	35	3+3	30	8x4	18000	5,7	DSA54030S	DSA54030D
100	34/40	40	3+3	30	8x4	18000	5,7	DSA54035S	DSA54035D
100	39/45	45	3+3	30	8x4	18000	5,7	DSA54040S	DSA54040D
125	24/30	30	3+3	30	8x4	15000	5,7	DSA54045S	DSA54045D
125	29/35	35	3+3	30	8x4	15000	5,7	DSA54050S	DSA54050D
125	34/40	40	3+3	30	8x4	15000	5,7	DSA54055S	DSA54055D
125	39/45	45	3+3	30	8x4	15000	5,7	DSA54060S	DSA54060D
180	24/30	30	6+6	35	10x4	10000	5,7	DSA54065S	DSA54065D
180	29/35	35	6+6	35	10x4	10000	5,7	DSA54070S	DSA54070D
180	34/40	40	6+6	35	10x4	10000	5,7	DSA54075S	DSA54075D
180	39/45	45	6+6	35	10x4	10000	5,7	DSA54080S	DSA54080D
180	24/30	30	6+6	40	12x5	10000	5,7	DSA54085S	DSA54085D
180	29/35	35	6+6	40	12x5	10000	5,7	DSA54090S	DSA54090D
180	34/40	40	6+6	40	12x5	10000	5,7	DSA54095S	DSA54095D
180	39/45	45	6+6	40	12x5	10000	5,7	DSA54100S	DSA54100D
180	24/30	30	8+8	35	10x4	10000	5,7	DSA54105S	DSA54105D
180	29/35	35	8+8	35	10x4	10000	5,7	DSA54110S	DSA54110D

D	B	b	Z	d	DKN	n.max	HDP	Code	Code
180	34/40	40	8+8	35	10x4	10000	5,7	DSA54115S	DSA54115D
180	39/45	45	8+8	35	10x4	10000	5,7	DSA54120S	DSA54120D
180	24/30	30	8+8	40	12x5	10000	5,7	DSA54125S	DSA54125D
180	29/35	35	8+8	40	12x5	10000	5,7	DSA54130S	DSA54130D
180	34/40	40	8+8	40	12x5	10000	5,7	DSA54135S	DSA54135D
180	39/45	45	8+8	40	12x5	10000	5,7	DSA54140S	DSA54140D
200	24/30	30	6+6	35	10x4	9000	5,7	DSA54145S	DSA54145D
200	29/35	35	6+6	35	10x4	9000	5,7	DSA54150S	DSA54150D
200	34/40	40	6+6	35	10x4	9000	5,7	DSA54155S	DSA54155D
200	39/45	45	6+6	35	10x4	9000	5,7	DSA54160S	DSA54160D
200	24/30	30	6+6	40	12x5	9000	5,7	DSA54165S	DSA54165D
200	29/35	35	6+6	40	12x5	9000	5,7	DSA54170S	DSA54170D
200	34/40	40	6+6	40	12x5	9000	5,7	DSA54175S	DSA54175D
200	39/45	45	6+6	40	12x5	9000	5,7	DSA54180S	DSA54180D
200	24/30	30	8+8	35	10x4	9000	5,7	DSA54185S	DSA54185D
200	29/35	35	8+8	35	10x4	9000	5,7	DSA54190S	DSA54190D
200	34/40	40	8+8	35	10x4	9000	5,7	DSA54195S	DSA54195D
200	39/45	45	8+8	35	10x4	9000	5,7	DSA54200S	DSA54200D
200	24/30	30	8+8	40	12x5	9000	5,7	DSA54205S	DSA54205D
200	29/35	35	8+8	40	12x5	9000	5,7	DSA54210S	DSA54210D
200	34/40	40	8+8	40	12x5	9000	5,7	DSA54215S	DSA54215D
200	39/45	45	8+8	40	12x5	9000	5,7	DSA54220S	DSA54220D

Edge Cutters



DBB (Z4-Z6)

Technical features:

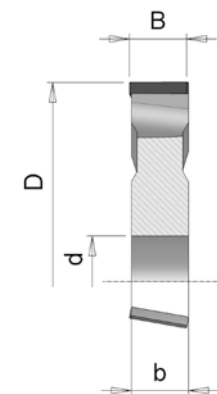
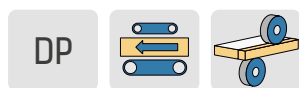
- Edge Jointing cutter
- 4 / 6 PCD cutting edges (2 mm tip height)
- Economy and Performance
- Polished diamond face
- Resharpenable cutter (max 1 time)

Applications:

- For Brandt, Homag, SCM, IDM, IMA edge banding machines
- For edge jointing and flush cutting of:
 - Solid wood
 - Veneer and plastic edge bands

D	B	b	b1	d	Z	DKN	Machine	Code (LH)	Code (RH)
70	10	12,5	19	20	4	6x3,5	Brandt, Homag, SCM, IDM, IMA	DBB01S	DBB01D
70	10	12,5	19	20	6	6x3,5	Brandt, Homag, SCM, IDM, IMA	DBB02S	DBB02D

Edge Cutters



DBA (Z4-Z6)

Technical features:

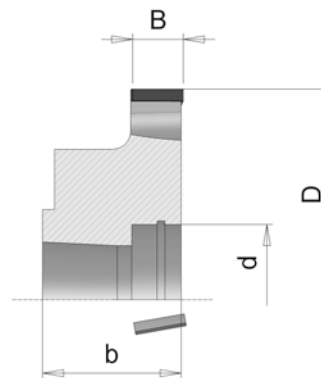
- Edge Jointing cutter
- 4 / 6 PCD cutting edges (2 mm tip height)
- Economy and Performance
- Polished diamond face
- Resharpenable cutter (max 1 time)

Applications:

- For Brandt, Homag, SCM, IDM, IMA edge banding machines
- For edge jointing and flush cutting of:
 - Solid wood
 - Veneer and plastic edge bands

D	B	b	d	Z	DKN	Machine	Code (LH)	Code (RH)
70	10	10	16	4	5x2,3	Brandt, Homag	DBA01S	DBA01D
70	10	10	16	6	5x2,3	Brandt, Homag	DBA02S	DBA02D

Edge Cutters



DBH25FØ (Z4-Z6)

Technical features:

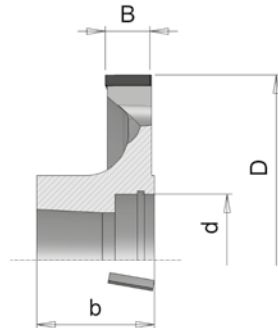
- Edge Jointing cutter with shear angle
- Machine interface: HSK 25R
- 4 / 6 DP cutting edges (2 mm tip height)
- 2 models available: Eco Vantage (DBH25F0_) or with "Easy-Flow" gullets for directional chip removal (DBH25F1_)
- Polished diamond face
- Resharpenable cutter (max 1 time)

Applications:

- For Homag & IMA edge banding machines
- For flush cutting and chamfering of:
 - Solid wood
 - Veneer and plastic edge bands

D	B	b	d	Z	Machine	Code (LH)	Code (RH)
70	8	23	HSK 25R	4	Homag - IMA	DBH25F01S	DBH25F01D
70	15	23	HSK 25R	4	Homag - IMA	DBH25F02S	DBH25F02D
70	8	23	HSK 25R	6	Homag - IMA	DBH25F03S	DBH25F03D
70	15	23	HSK 25R	6	Homag - IMA	DBH25F04S	DBH25F04D

Edge Cutters



DBH25F1 (Z4-Z6-Z8)

Technical features:

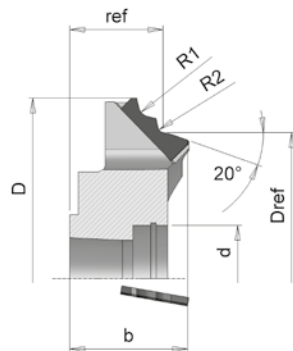
- Edge Jointing cutter with shear angle
- Machine interface: HSK 25R
- 4 / 6 / 8 DP cutting edges (2 mm tip height)
- 2 models available: Eco Vantage (DBH25F0_) or with "Easy-Flow" gullets for directional chip removal (DBH25F1_)
- Polished diamond face
- Resharpenable cutter (max 1 time)

Applications:

- For Homag & IMA edge banding machines
- For flush cutting and chamfering of:
 - Solid wood
 - Veneer and plastic edge bands

D	B	b	d	Z	Machine	Code (LH)	Code (RH)
70	8,5	22,2	HSK 25R	4	Homag - IMA	DBH25F11S	DBH25F11D
70	8,5	22,2	HSK 25R	6	Homag - IMA	DBH25F12S	DBH25F12D
70	8,5	22,2	HSK 25R	8	Homag - IMA	DBH25F13S	DBH25F13D
70	15	23	HSK 25R	4	Homag - IMA	DBH25F14S	DBH25F14D
70	15	23	HSK 25R	6	Homag - IMA	DBH25F15S	DBH25F15D
70	8	23	HSK 25R	4	Homag - IMA	DBH25F16S	DBH25F16D
70	8	23	HSK 25R	6	Homag - IMA	DBH25F17S	DBH25F17D
70	8	23	HSK 25R	8	Homag - IMA	DBH25F18S	DBH25F18D

Edge Cutters



DBH25MØ (Z4)

Technical features:

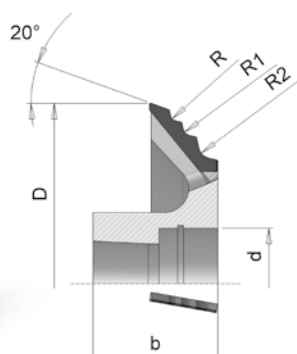
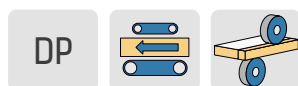
- Edge Rounding / Chamfering cutter with shear angle
- Machine interface: HSK 25R
- 4 PCD cutting edges (3 mm tip height)
- 2 models available: Eco Vantage (DBH25MØ_) or with "Easy-Flow" gullets for directional chip removal (DBH25M2_)
- Polished diamond face
- Resharpenable cutter (max 4 times)

Applications:

- For Homag edge banding machines
- For rounding and chamfering of:
 - Solid wood
 - Veneer and plastic edge bands

R	R1	R2	chamfer	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
-	3	2	20	85	69	22,75	28	HSK 25R	4	DBH25M01S	DBH25M01D

Edge Cutters



DBH25M2 (Z4-Z6)

Technical features:

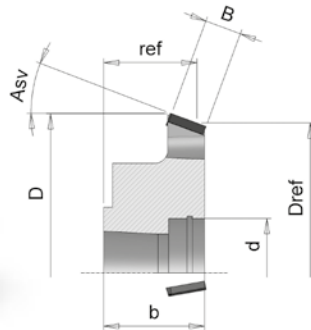
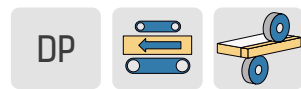
- Edge Rounding / Chamfering cutter with shear angle
- Machine interface: HSK 25R
- 4 / 6 PCD cutting edges (3 mm tip height)
- 2 models available: Eco Vantage (DBH25MØ_) or with "Easy-Flow" gullets for directional chip removal (DBH25M2_)
- Polished diamond face
- Resharpenable cutter (max 4 times)

Applications:

- For Homag edge banding machines
- For rounding and chamfering of:
 - Solid wood
 - Veneer and plastic edge bands

R	R1	R2	chamfer	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
3	2	-	20	81,1	-	-	28	HSK 25R	4	DBH25M21S	DBH25M21D
3	2	-	20	81,1	-	-	28	HSK 25R	6	DBH25M22S	DBH25M22D
1,5	2	3	20	81,1	-	-	28	HSK 25R	4	DBH25M23S	DBH25M23D
1,5	2	3	20	81,1	-	-	28	HSK 25R	6	DBH25M24S	DBH25M24D

Edge Cutters



DBH25PØ (Z4)

Technical features:

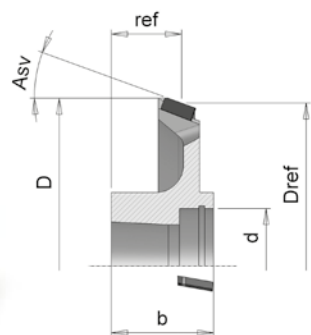
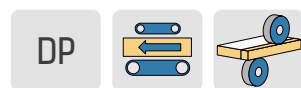
- Edge Chamfering cutter with shear angle
- Machine interface: HSK 25R
- 4 PCD cutting edges (2 & 3 mm tip height)
- 2 models available: Eco Vantage (DBH25PØ) or with "Easy-Flow" gullets for directional chip removal (DBH25P1_)
- Polished diamond face
- Resharpenable cutter (max 1 time for DBH25PØ and max 4 times for DBH25P1)

Applications:

- For Homag & IMA edge banding machines
- For flush cutting and chamfering of:
 - Solid wood
 - Veneer and plastic edge bands

chamfer	D	D ref	ref	B	b	d	Z	Code (LH)	Code (RH)
20	73	70	21,5	8	23	HSK 25R	4	DBH25PØ1S	DBH25PØ1D

Edge Cutters



DBH25P1 (Z4-Z6)

Technical features:

- Edge Chamfering cutter with shear angle
- Machine interface: HSK 25R
- 4 / 6 PCD cutting edges (2 & 3 mm tip height)
- 2 models available: Eco Vantage (DBH25PØ) or with "Easy-Flow" gullets for directional chip removal (DBH25P1_)
- Polished diamond face
- Resharpenable cutter (max 1 time for DBH25PØ and max 4 times for DBH25P1)

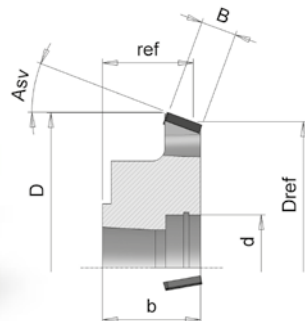
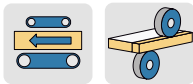
Applications:

- For Homag & IMA edge banding machines
- For flush cutting and chamfering of:
 - Solid wood
 - Veneer and plastic edge bands

chamfer	D	D ref	ref	B	b	d	Z	Code (LH)	Code (RH)
20	73	70	16,5	-	22,2	HSK 25R	4	DBH25P11S	DBH25P11D
45	73	70	16,5	-	22,2	HSK 25R	4	DBH25P12S	DBH25P12D
20	73	70	16,5	-	22,2	HSK 25R	6	DBH25P13S	DBH25P13D
45	73	70	16,5	-	22,2	HSK 25R	6	DBH25P14S	DBH25P14D

Edge Cutters

DP



DBH25R (Z4-Z6)

Technical features:

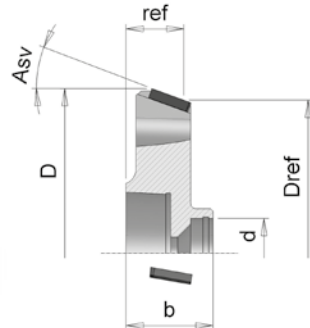
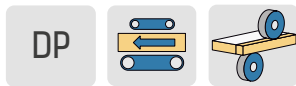
- Edge Rounding cutter with shear angle
- Machine interface: HSK 25R
- 4 / 6 PCD cutting edges (3 mm tip height)
- Economy and Performance
- Polished diamond face
- Resharpenable cutter (max 4 times)

Applications:

- For rounding of:
 - - Solid wood
 - - Veneer and plastic edge bands
- For Homag & IMA edge banding machines

R	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
1,0	75,1	70	16,5	23	HSK 25R	4	DBH25R01S	DBH25R01D
1,5	76,1	70	16,5	23	HSK 25R	4	DBH25R02S	DBH25R02D
2,0	77,5	70	16,5	23	HSK 25R	4	DBH25R03S	DBH25R03D
2,5	78,1	70	16,5	23	HSK 25R	4	DBH25R04S	DBH25R04D
3,0	78,8	70	16,5	23	HSK 25R	4	DBH25R05S	DBH25R05D
3,5	80,0	70	16,5	23	HSK 25R	4	DBH25R06S	DBH25R06D
4,0	81,2	70	16,5	23	HSK 25R	4	DBH25R07S	DBH25R07D
4,5	82,3	70	16,5	23	HSK 25R	4	DBH25R08S	DBH25R08D
5,0	83,3	70	16,5	23	HSK 25R	4	DBH25R09S	DBH25R09D
1,0	75,1	70	16,5	23	HSK 25R	6	DBH25R10S	DBH25R10D
1,5	76,1	70	16,5	23	HSK 25R	6	DBH25R11S	DBH25R11D
2,0	77,5	70	16,5	23	HSK 25R	6	DBH25R12S	DBH25R12D
2,5	78,1	70	16,5	23	HSK 25R	6	DBH25R13S	DBH25R13D
3,0	78,8	70	16,5	23	HSK 25R	6	DBH25R14S	DBH25R14D
3,5	80,0	70	16,5	23	HSK 25R	6	DBH25R15S	DBH25R15D
4,0	81,2	70	16,5	23	HSK 25R	6	DBH25R16S	DBH25R16D
4,5	82,3	70	16,5	23	HSK 25R	6	DBH25R17S	DBH25R17D
5,0	83,3	70	16,5	23	HSK 25R	6	DBH25R18S	DBH25R18D

Edge Cutters



DBH32PØ (Z4)

Technical features:

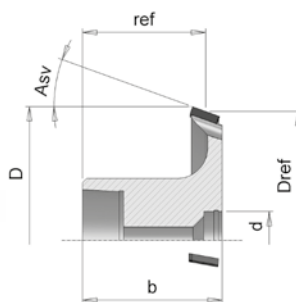
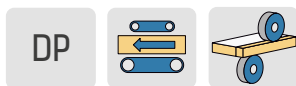
- Edge Chamfering cutter with shear angle
- Machine interface: HSK 32
- 4 PCD cutting edges (2 mm tip height)
- 2 models available: Eco Vantage (DBH32P0_) or with "Easy-Flow" gullets for directional chip removal (DBH32P2_)
- Polished diamond face
- Resharpenable cutter (max 1 time)

Applications:

- For chamfering of:
 - Solid wood
 - Veneer and plastic edge bands
- For Homag aggregate FK edge banding machines

chamfer	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
5	63,2	62	11,5	17,5	HSK 32	4	DBH32P01S	DBH32P01D
20	66,5	62	11,5	17,5	HSK 32	4	DBH32P02S	DBH32P02D
30	68,6	62	11,5	17,5	HSK 32	4	DBH32P03S	DBH32P03D
45	71,3	62	11,5	17,5	HSK 32	4	DBH32P04S	DBH32P04D

Edge Cutters



DBH32P2 (Z4-Z6)

Technical features:

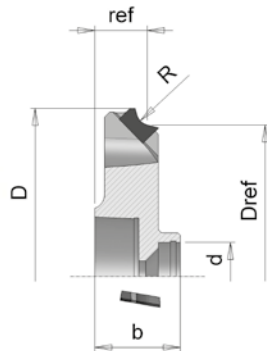
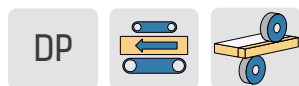
- Edge Chamfering cutter with shear angle
- Machine interface: HSK 32
- 4 / 6 PCD cutting edges (2 mm tip height)
- 2 models available: Eco Vantage (DBH32P0_) or with "Easy-Flow" gullets for directional chip removal (DBH32P2_)
- Polished diamond face
- Resharpenable cutter (max 1 time)

Applications:

- For chamfering of:
 - Solid wood
 - Veneer and plastic edge bands
- For Homag aggregate FK edge banding machines

chamfer	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
20	64,8	62	31,5	34,0	HSK 32	4	DBH32P21S	DBH32P21D
45	64,8	62	31,5	34,0	HSK 32	4	DBH32P22S	DBH32P22D
20	64,8	62	31,5	34,0	HSK 32	6	DBH32P23S	DBH32P23D
45	64,8	62	31,5	34,0	HSK 32	6	DBH32P24S	DBH32P24D

Edge Cutters



DBH32R (Z4-Z6)

Technical features:

- Edge Rounding cutter with shear angle
- Machine interface: HSK 32
- 4 / 6 PCD cutting edges (3 mm tip height)
- Economy and Performance
- Polished diamond face
- Resharpenable cutter (max 4 times)

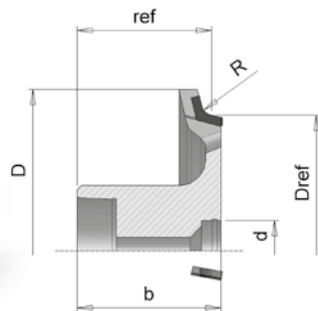
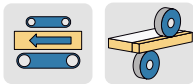
Applications:

- For rounding of:
 - Solid wood
 - Veneer and plastic edge bands
- For Homag aggregate FK edge banding machines

R	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
0,8	70	62	11,5	17,5	HSK 32	4	DBH32R01S	DBH32R01D
1,0	69	62	11,5	17,5	HSK 32	4	DBH32R02S	DBH32R02D
1,5	69	62	11,5	17,5	HSK 32	4	DBH32R03S	DBH32R03D
2,0	69	62	11,5	17,5	HSK 32	4	DBH32R04S	DBH32R04D
2,5	69	62	11,5	17,5	HSK 32	4	DBH32R05S	DBH32R05D
3,0	69	62	11,5	17,5	HSK 32	4	DBH32R06S	DBH32R06D
3,5	72	62	11,5	17,5	HSK 32	4	DBH32R07S	DBH32R07D
4,0	72	62	11,5	17,5	HSK 32	4	DBH32R08S	DBH32R08D
4,5	72	62	11,5	17,5	HSK 32	4	DBH32R09S	DBH32R09D
5,0	72	62	11,5	17,5	HSK 32	4	DBH32R10S	DBH32R10D
0,8	70	62	11,5	17,5	HSK 32	6	DBH32R11S	DBH32R11D
1,0	69	62	11,5	17,5	HSK 32	6	DBH32R12S	DBH32R12D
1,5	69	62	11,5	17,5	HSK 32	6	DBH32R13S	DBH32R13D
2,0	69	62	11,5	17,5	HSK 32	6	DBH32R14S	DBH32R14D
2,5	69	62	11,5	17,5	HSK 32	6	DBH32R15S	DBH32R15D
3,0	69	62	11,5	17,5	HSK 32	6	DBH32R16S	DBH32R16D
3,5	72	62	11,5	17,5	HSK 32	6	DBH32R17S	DBH32R17D
4,0	72	62	11,5	17,5	HSK 32	6	DBH32R18S	DBH32R18D
4,5	72	62	11,5	17,5	HSK 32	6	DBH32R19S	DBH32R19D
5,0	72	62	11,5	17,5	HSK 32	6	DBH32R20S	DBH32R20D

Edge Cutters

DP



DBH32R4 (Z4-Z6)

Technical features:

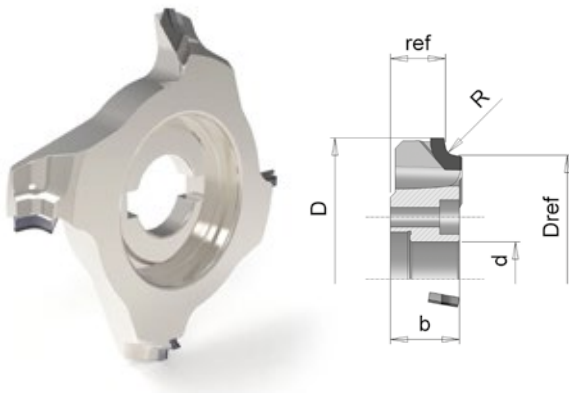
- Edge Rounding cutter with shear angle
- Machine interface: HSK 32
- 4 / 6 PCD cutting edges (3 mm tip height)
- Economy and Performance
- Polished diamond face
- Resharpenable cutter (max 4 times)

Applications:

- For rounding of:
 - Solid wood
 - Veneer and plastic edge bands
- For Homag aggregate FK edge banding machines

R	D	D ref	ref	b	d	Z	Code (LH)	Code (RH)
1,0	74	62	31,5	33	HSK 32	4	DBH32R41S	DBH32R41D
1,5	74	62	31,5	33	HSK 32	4	DBH32R42S	DBH32R42D
2,0	74	62	31,5	33	HSK 32	4	DBH32R43S	DBH32R43D
2,5	74	62	31,5	33	HSK 32	4	DBH32R44S	DBH32R44D
3,0	74	62	31,5	33	HSK 32	4	DBH32R45S	DBH32R45D
3,5	74	62	31,5	33	HSK 32	4	DBH32R46S	DBH32R46D
4,0	74	62	31,5	33	HSK 32	4	DBH32R47S	DBH32R47D
4,5	74	62	31,5	33	HSK 32	4	DBH32R48S	DBH32R48D
5,0	74	62	31,5	33	HSK 32	4	DBH32R49S	DBH32R49D
1,0	74	62	31,5	33	HSK 32	6	DBH32R4AS	DBH32R4AD
1,5	74	62	31,5	33	HSK 32	6	DBH32R4BS	DBH32R4BD
2,0	74	62	31,5	33	HSK 32	6	DBH32R4CS	DBH32R4CD
2,5	74	62	31,5	33	HSK 32	6	DBH32R4DS	DBH32R4DD
3,0	74	62	31,5	33	HSK 32	6	DBH32R4ES	DBH32R4ED
3,5	74	62	31,5	33	HSK 32	6	DBH32R4FS	DBH32R4FD
4,0	74	62	31,5	33	HSK 32	6	DBH32R4GS	DBH32R4GD
4,5	74	62	31,5	33	HSK 32	6	DBH32R4HS	DBH32R4HD
5,0	74	62	31,5	33	HSK 32	6	DBH32R4IS	DBH32R4ID

Edge Cutters



DBR01 (Z4-Z6)

Technical features:

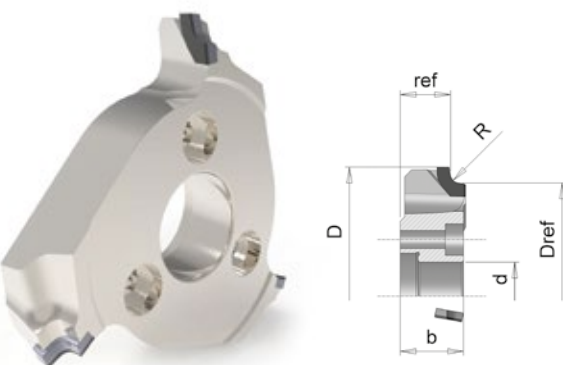
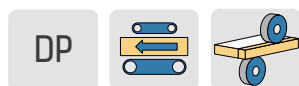
- Edge Rounding cutter with shear angle
- 4/ 6 DP cutting edges (3 mm tip height)
- Polished diamond face
- Resharpenable cutter (max 4 times)

Applications:

- For rounding of:
 - Solid wood
 - Veneer and plastic edge bands
- For Stefani with ED system and aggregate Round/K edge banding machines

R	D	D ref	ref	b	d	Z	DKN	Code (LH)	Code (RH)
2	69	61	9,1	12	16	4	5x2,3	DBR01S	DBR01D
3	69	61	9,1	12	16	4	5x2,3	DBR02S	DBR02D
2	69	61	9,1	12	16	6	5x2,3	DBR03S	DBR03D
3	69	61	9,1	12	16	6	5x2,3	DBR04S	DBR04D

Edge Cutters



DBR00 (Z3)

Technical features:

- Edge Rounding cutter with shear angle
- 3 DP cutting edges (3 mm tip height)
- Polished diamond face
- Resharpenable cutter (max 4 times)

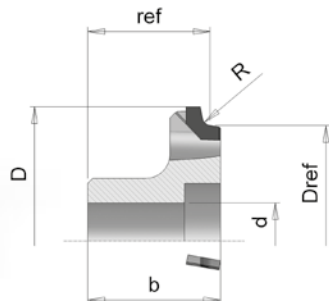
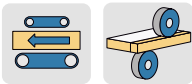
Applications:

- For rounding of:
 - Solid wood
 - Veneer and plastic edge bands
- For Stefani with ED system and aggregate Round/K edge banding machines

R	D	D ref	ref	b	d	Z	NL	Code (LH)	Code (RH)
2	57	50	11	14	15	3	3/4,2/25	DBR005S	DBR005D
3	57	50	11	14	15	3	3/4,2/25	DBR006S	DBR006D

Edge Cutters

DP



DBR (Z3-Z4)

Technical features:

- Edge Rounding cutter with shear angle
- 3 / 4 DP cutting edges (3 mm tip height)
- Polished diamond face
- Resharpenable cutter (max 4 times)

Applications:

- For rounding of:
 - Solid wood
 - Veneer and plastic edge bands
- For Stefani with ED system and aggregate Round/K edge banding machines

R	D	D ref	ref	b	d	Z	DKN	Code (LH)	Code (RH)
1,0	55,7	49,90	25,7	20	16	3	5x2,3	DBR00BS	DBR00BD
1,5	55,7	50,90	25,7	20	16	3	5x2,3	DBR00CS	DBR00CD
2,0	55,7	51,90	25,7	20	16	3	5x2,3	DBR00DS	DBR00DD
2,5	55,7	52,90	25,7	20	16	3	5x2,3	DBR00ES	DBR00ED
3,0	55,7	53,90	25,7	20	16	3	5x2,3	DBR00FS	DBR00FD
1,0	54,0	49,93	25,7	20	16	4	5x2,3	DBR00GS	DBR00GD
1,5	54,5	50,93	25,7	20	16	4	5x2,3	DBR00HS	DBR00HD
2,0	55,3	51,93	25,7	20	16	4	5x2,3	DBR00IS	DBR00ID
2,5	55,7	52,93	25,7	20	16	4	5x2,3	DBR00JS	DBR00JD
3,0	55,7	53,93	25,7	20	16	4	5x2,3	DBR00KS	DBR00KD

NOTE



Germany

Cruing Germany
Bösingerstraße 5
78727 Oberndorf
Germany
Tel. +49 074238659148
Mob. +49 015140392345
info@cruing.de
www.cruing.de

Italy

Cruing Italy
Via Norvegia, 14
Zona Industriale 64026
Roseto degli Abruzzi (TE)
Italy
Tel. +39 085.8930787
info@cruing.com
www.cruing.com

U.S.A. / Canada

FS Cruing Diamond
Corporation
55 Administration Rd.
Unit 1 Concord
Ontario-Canada
L4K 4G9
ph +1 9057380145
1-800-461-5319
info@fscruing.com
www.fscruing.com

United Kingdom / Ireland

Cruing UK
Building One, Office "B"
Radway Green
Business Park
Crewe, Cheshire
CW2 5PR - UK
ph +44(0) 1270872924
info@cruing.co.uk
www.cruing.co.uk

Denmark

Cruing DK
Haraldsgade 16
7400 Herning
Denmark
Tel. +45 97120705
Mob. +45 29401447
info@cruing.dk
www.cruing.dk