

These diamond & CBN tools are solutions for the construction and sharpening of woodworking tools such as:  
TCT circular blades, cutters and drilling bits in steel, brazed and hard metal, etc.

Grinding machine types:

VOLLMER CP 200, VOLLMER CHD 251,

VOLLMER CHD 270, VOLLMER CL 200,

VOLLMER CX 100, VOLLMER CHD 351

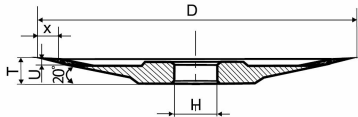
WALTER CNC 5, WALTER WOODTRONIC NC3

AKEMAT U6 R2

WEINIG

LINSINGER

GOECKEL

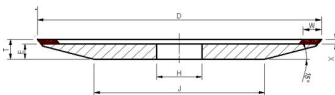


12V9-20 Dish Grinding wheels

Used for sharpening and finishing (face top grinding) of circular saw teeth and other tungsten carbide and HSS tools

Suitable machine: VOLLMER CP 200, VOLLMER CHD 251, VOLLMER CX 100, WALTER CNC 5, AKEMAT U6 R2, etc.

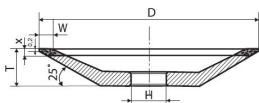
FEPA Shape	D, mm	T, mm	X, mm	U, mm	H, mm	Grit
12V9-20	125	13	3	4	32	D64, B64
	125	13	3	4	20	
	150	13	3	4	32	
	175	13	3	4	32	
	200	13	3	4	32	



4V2-15 Dish Grinding wheels

Used for sharpening and finishing (face top grinding) circular saw teeth and other tungsten carbide and HSS tools

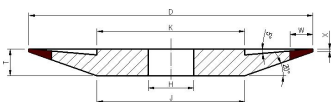
PEFP Shape	Dmm	Wmm	Xmm	Tmm	Emm	Jmm	Grit
4V2-15	75	5/6	2	E+X	6	48	D46, B46
	100	5/6	2	E+X	6	63	
	125	5/6	2	E+X	7	80	
	150	5/6	2	E+X	9	90	



12R4-25 Dish Grinding Wheels

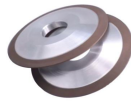
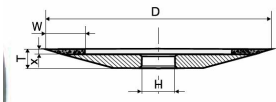
Used for sharpening and finishing (face top grinding) of reamer teeth, cutters, circular saws, drawing dies and HSS tools

FEPA Shape	D, mm	W, mm	X, mm	T, mm	H, mm	Grit
12R4-25	50	2	1.5	6	16	D64, B64
	75	3	2	10	20	
	100	3	2	10	32	
	125	3	2	13	32	
	150	5	3	16	32	



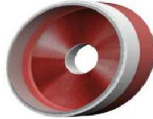
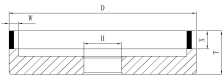
4BT9-20 Dish Grinding Wheels

PEFP Shape	Dmm	Wmm	Xmm	Tmm	Kmm	Jmm	Grit
4BT9-20	75	6/10	2/3	8	37	37	D64, B64
	100	6/10	2/3	10	50	50	
	125	6/10	2/3	12	65	65	



4B2-20 Dish Grinding Wheels

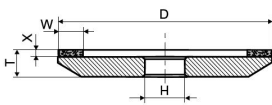
FEPA Shape	D, mm	W, mm	X,mm	T, mm	H,mm	Grit
4B2-20	100	6	1.5	10	31.75	D64, B64
	100	6	1.5	10	32	
	125	6	2	10	32	
	150	6	1.5	12	31.75	
	150	6	1.5	12	32	



6A2 Flat Recessed Grinding Wheels

Used for sharpening and finishing (top grinding) of circular saw teeth and tungsten carbide &HSS tools

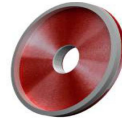
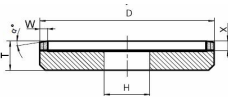
FEPA Shape	D, mm	W, mm	X,mm	T, mm	H,mm	Grit
6A2	100	2.5+2.5	10	24	25	D46/D126, B46/B126
	125	2.5+2.5	10	24	32	
	125	2.5+2.5	10	24	32	
	125	2.5+2.5	10	24	32	
	125	2.5+2.5	10	24	32	



4A2 Dish Grinding Wheels

Used for sharpening and finishing ( top face grinding) of multiple-blade tools

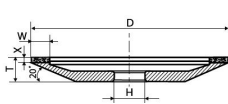
FEPA Shape	D, mm	W, mm	X,mm	T, mm	H,mm	Grit
4A2	100	6	2	10	20	D46, B46
	125	6	2	10	31.75	
	150	6	3	12	32	



12M2-45 Grinding Wheels

Used for sharpening and finishing (face top grinding ) of cutters,circular saws,and HSS tools  
Suitable machine:VOLLMER CHD 351,LINSINGER,etc.

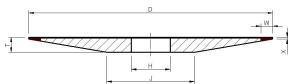
FEPA Shape	D, mm	W, mm	X,mm	T, mm	a <sup>0</sup>	H,mm	Grit
12M2-45	125	2.5+2.5	6	18	9	32	D46/D126, B46/B126
	125	2.5+2.5	6	18	4	32	
	150	2.5+2.5	6	24	/	32	



12A2-20 Dish Grinding wheels

Used for sharpening and finishing of front surface of reamer teeth,cutters,circular saws,drawing dies and tools made from tungsten carbide and HSS

FEPA Shape	D, mm	W, mm	X,mm	T, mm	H,mm	Grit
12A2-20	75	6	2	10	16	D64, B64
	100	6	2	12	32	
	125	6	2	16	32	
	150	6	2	18	32	
	150	6	2	18	32	



4B1 Dish Grinding wheels

Used for sharpening and finishing of front surface of TCT circular saw blade and HSS Tools

FEPA Shape	Diameter(D)	Height (T)	Width(X)	Hole(H)
4B1	75	8	5	10,20
	80	8	5	10,20
	100	10	5	20
	125	10	8	32
	150	10	8	32
	150	10	8	32
	200	10	8	32

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