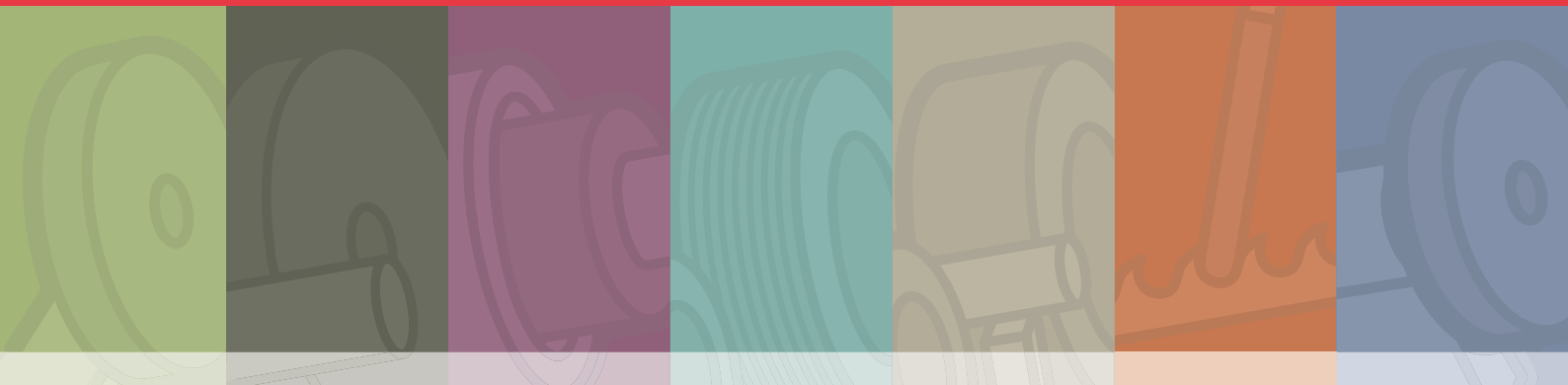


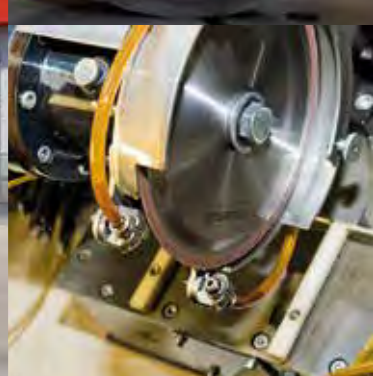
DIAMOND / CBN
GRINDING WHEELS

SAW / KNIFE GRINDING
APPLICATIONS



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-  DEVELOPMENT IN DIALOG WITH THE CUSTOMERS
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Table of contents

Company presentation	2
Saw grinding	3
Machines:	
Akemat	4-6
Reform	7
Göckl	7
Metal circular saw	8
Schmidt Tempo	8
Vollmer Biberach	9-12
Vollmer Dornhan	13-16
Walter	17-20
Weinig	21-22
Iseli	23-24

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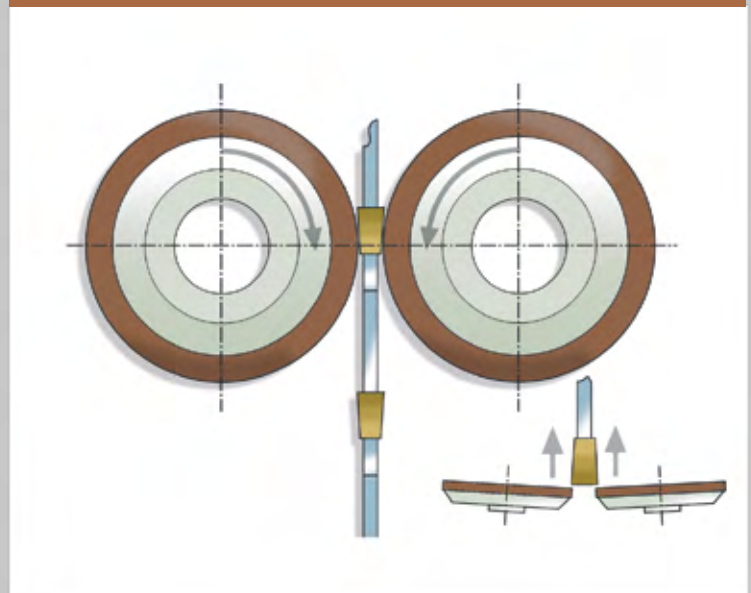
Saw grinding



Face grinding



Side grinding



Back grinding

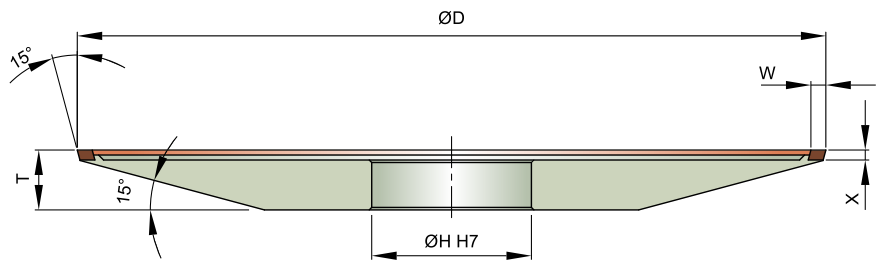




Akemat B



4B9-832



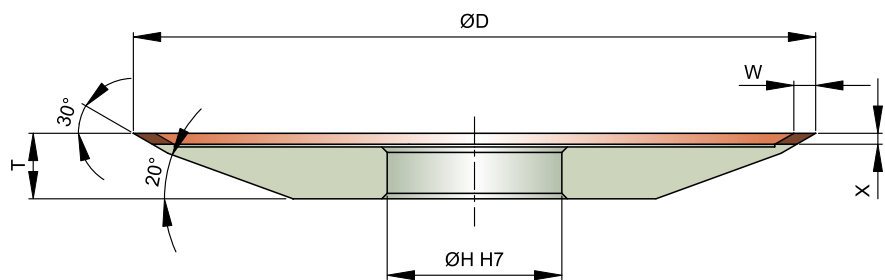
Shape	D	W	X	H	T
4B9-832	150	3	2	32	12

Order specimen:

Shape	Dimension	Quality
4B9-832	D-W-X-H: 150-3-2-32	D54 R75 BW361 Y A

Akemat B

4V2-842



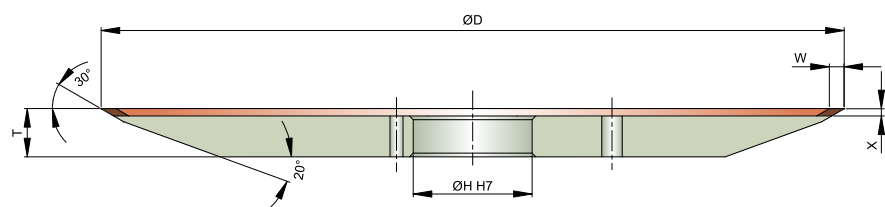
Shape	D	W	X	H	T
4V2-842	150	4	2	32	13

Order specimen:

Shape	Dimension	Quality
4V2-842	D-W-X-H: 150-4-2-32	D76 R125 BW361 Y A

Akemat U6 R2

4V2-042



Shape	D	W	X	H	T
4V2-042	200	4	2	32	13

Order specimen:

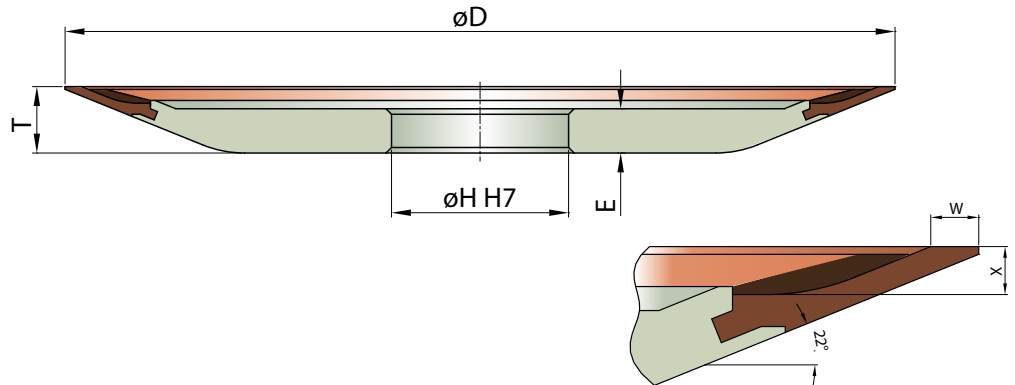
Shape	Dimension	Quality
4V2-042	D-W-X-H: 200-4-2-32	D76 R125 BW361 Y A



Akemat B



12V9-22°



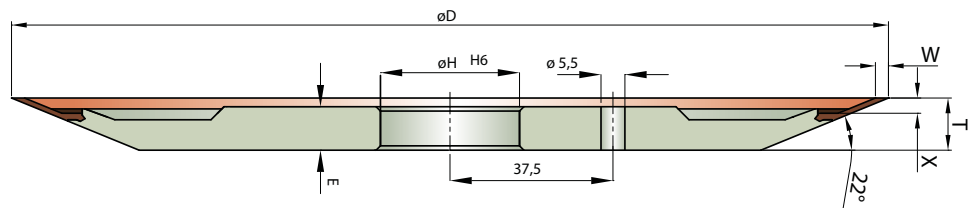
Shape	D	W	X	H	T	E
12V9-22°	150	3	3	32	12	10

Order specimen:

Shape	Dimension	Quality
12V9-22°	D-W-X-H: 150-3-3-32	D64 R125 BW361 Y A

Akemat U6 R2

12V9-22°



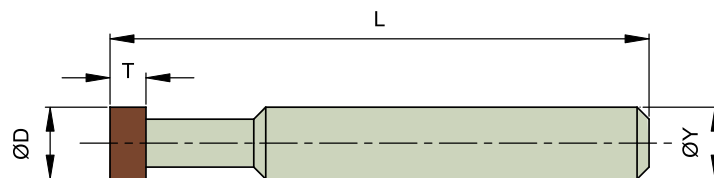
Shape	D	W	X	H	T	E
12V9-22°	200	3	3	32	12	10

Order specimen:

Shape	Dimension	Quality
12V9-22°	D-W-X-H: 200-3-3-32	D64 R125 BW361 Y A

Akemat

1A8W



Shape	D	T	X	Y	L
1A8W	6.5	3	1.75	6	45
1A8W	6.5	6	1.75	6	48

Order specimen:

Shape	Dimension	Quality
1A8W	D-T-X-Y: 6.5-3-1.75-6	D64 R125 BW361 Y E

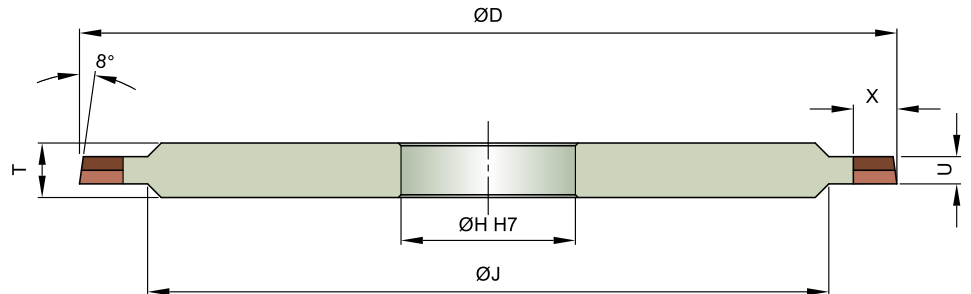


Akemat U, UR R2



Back grinding

14B1-757



Shape	D	U	X	H	T	J
14B1-757	127	5	7	32	8	100

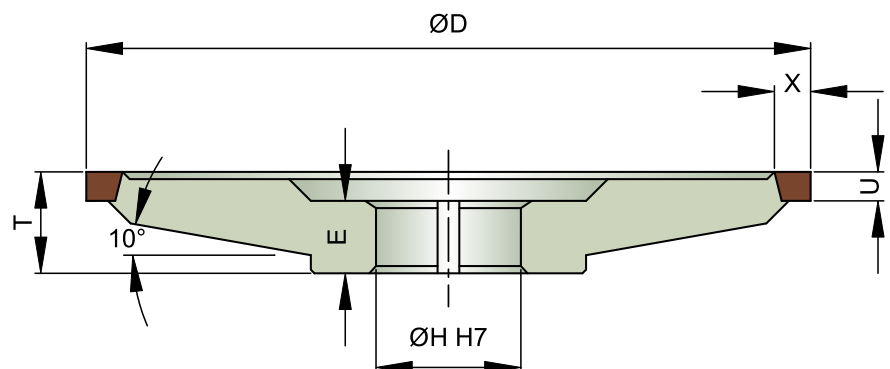
Order specimen:

Shape	Dimension	Quality
14B1-757	D-W-X-H: 127-5-7-32	D126/46 R100/75 BW361 Y A/BW356 Y A

Akemat F

Side grinding

62B9-545 62B9-645



Shape	D	U	X	H	T	E
62B9-545	75	4	5	20	14	10
62B9-645	100	4	5	20	14	10

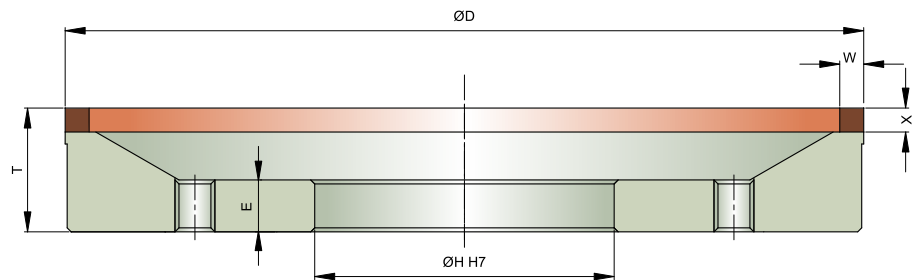
Order specimen:

Shape	Dimension	Quality
62B9-645	D-U-X-H: 100-4-5-20	D91 R75 BW356 Y A



Reform

6A2



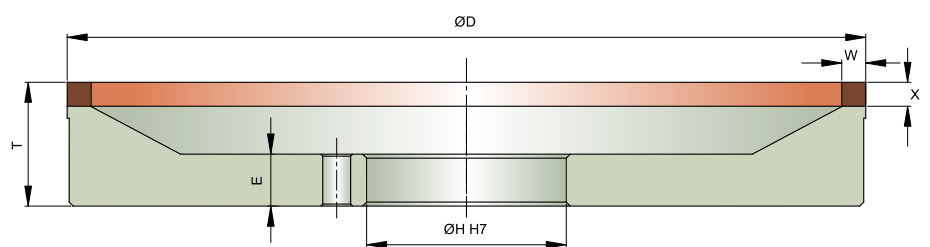
Shape	D	W	X	H	T	E
6A2-066	200	6	6	75	31	13
6A2-060	200	6	10	75	35	13
6A2-086	200	8	6	75	31	13
6A2-B66	250	6	6	75	31	13
6A2-B60	250	6	10	75	35	13
6A2-B86	250	8	6	75	31	13

Order specimen:

Shape	Dimension	Quality
HM 6A2-066	D-W-X-H: 200-6-6-75	D76 R75 BW261 Y A
HSS 6A2-066	D-W-X-H: 200-6-6-75	B151 R75 BT966 Y A

Göckel

6A2



Shape	D	W	X	H	T	E
6A2-066	200	6	6	50	31	13
6A2-060	200	6	10	50	35	13
6A2-086	200	8	6	50	31	13
6A2-B66	250	6	6	50	31	13
6A2-B60	250	6	10	50	35	13
6A2-B86	250	8	6	50	31	13

Order specimen:

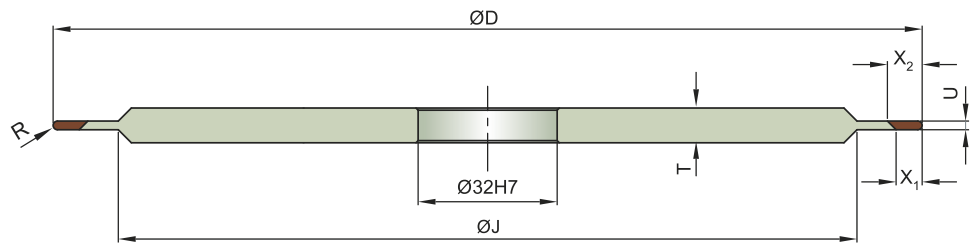
Shape	Dimension	Quality
HM 6A2-066	D-W-X-H: 200-6-6-50	D76 R75 BW261 Y A
HSS 6A2-066	D-W-X-H: 200-6-6-50	B151 R75 BT966 Y A



Metal circular saw - Schmidt-Tempo

Standard

TS (H32)



Shape	D	U	X(=X1)	X2	H	T	J	R
TS (H32)	200	1.3	4	6	32	8	188	
TS (H32)	200	1.6	6	8	32	8	170	
TS (H32)	200	2	6	8	32	8	165	
TS (H32)	200	2.5	6	8	32	8	165	U/2
TS (H32)	200	3	6	10	32	8	160	
TS (H32)	200	3.5	8	12.5	32	8	160	
TS (H32)	200	4	8	12.5	32	8	155	

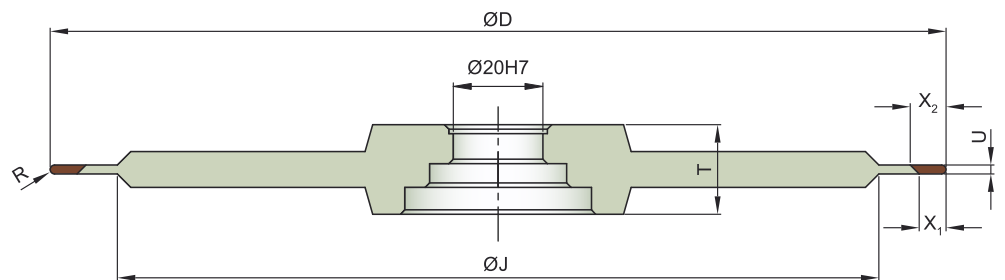
Order specimen:

Shape	Dimension	Quality
TS	D-U-X-H: 200-3-6-32	B107 AB35 E

Schmidt Tempo



TS (H20)



Shape	D	U	X(=X1)	X2	H	T	J	R
TS (H20)	150	1.3	4	6	20	20	138	
TS (H20)	150	1.6, 2, 2.5	6	8	20	20	120	
TS (H20)	150	3	6	10	20	20	115	
TS (H20)	150	3.5, 4	8	12.5	20	20	105	
TS (H20)	200	1.3	4	6	20	20	188	
TS (H20)	200	1.6	6	8	20	20	170	U/2
TS (H20)	200	2, 2.5	6	8	20	20	165	
TS (H20)	200	3	6	10	20	20	160	
TS (H20)	200	3.5	8	12.5	20	20	160	
TS (H20)	200	4	8	12.5	20	20	155	

Order specimen:

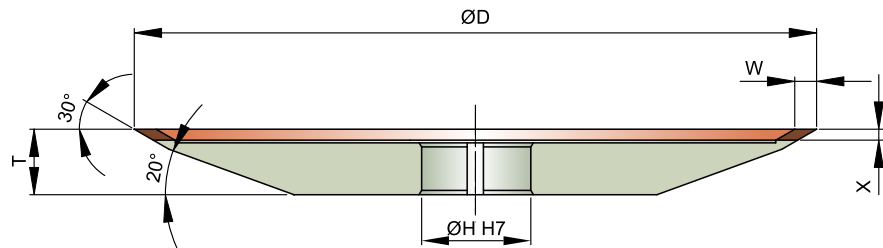
Shape	Dimension	Quality
TS	D-U-X-H: 200-3-6-20	B107 AB35 E



Vollmer Biberach



4V2-642



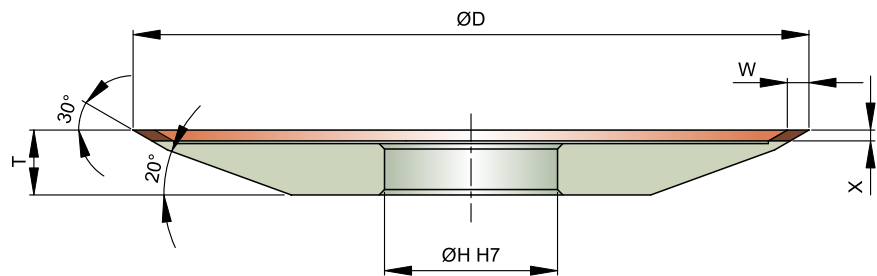
Shape	D	W	X	H	T	Machinetype
4V2-642	100	4	2	25	10	Unimat S

Order specimen:

Shape	Dimension	Quality
4V2-642	D-W-X-H: 100-4-2-25	D76 R125 BW361 Y A

Vollmer Biberach

4V2-742



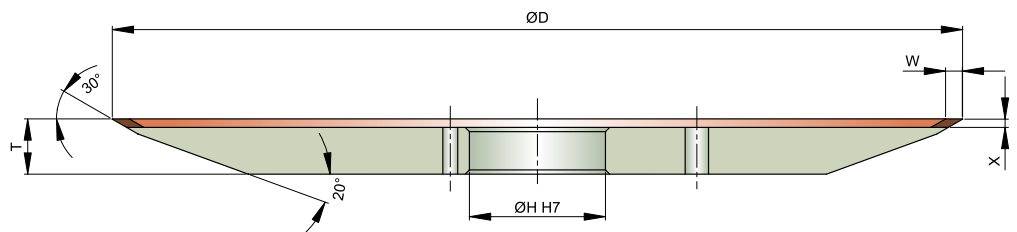
Shape	D	W	X	H	T	Machinetype
4V2-742	125	4	2	32	12	CHC,CHCB,CHP,CE,CEP,CEN,CHM

Order specimen:

Shape	Dimension	Quality
4V2-742	D-W-X-H: 125-4-2-32	D76 R125 BW361 Y A

Vollmer Biberach

4V2-042



Shape	D	W	X	H	T	Machinetype
4V2-042	200	4	2	32	13	CHD, Service Center

Order specimen:

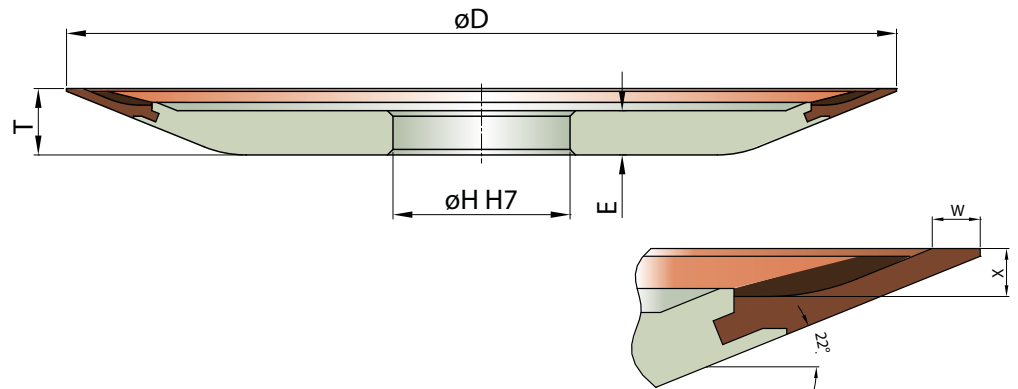
Shape	Dimension	Quality
4V2-042	D-W-X-H: 200-4-2-32	D76 R125 BW361 Y A



Vollmer Biberach



12V9-22°



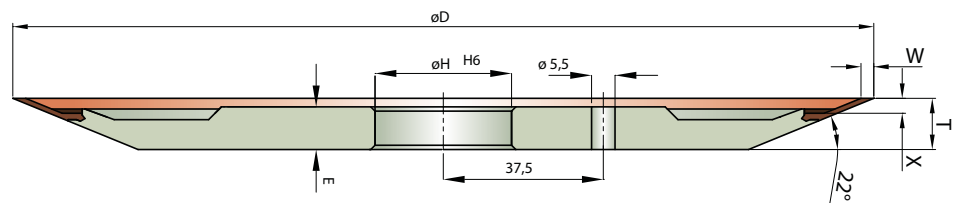
Shape	D	W	X	H	T	E	Machinetype
12V9-22°	125	3	3	32	12	8	CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHT, CHHT, CNHB, CHTS, CX

Order specimen:

Shape	Dimension	Quality
12V9-22°	D-W-X-H: 125-3-3-32	D76 R125 BW361 Y A

Vollmer Biberach

12V9-22°



Shape	D	W	X	H	T	E	Machinetype
12V9-22°	200	3	3	32	12	10	CHD, Service Center

Order specimen:

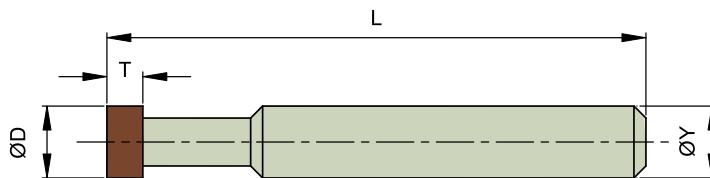
Shape	Dimension	Quality
12V9-22°	D-W-X-H: 200-3-3-32	D76 R125 BW361 Y A



Vollmer Biberach



1A8W



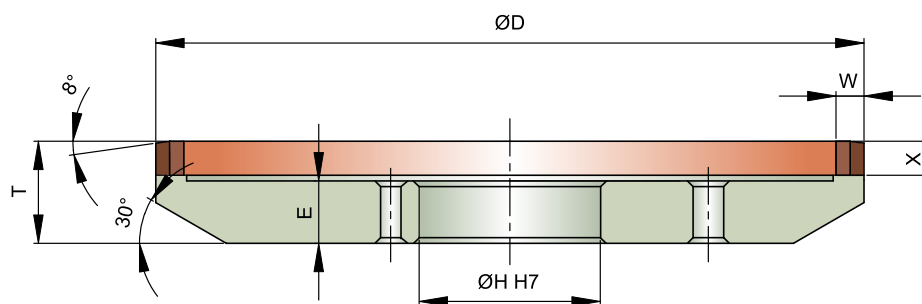
Shape	D	T	X	Y	L
1A8W	6.5	3	1.75	6	45
1A8W	6.5	6	1.75	6	48

Order specimen:

Shape	Dimension	Quality
1A8W	D-T-X-Y: 6.5-3-1.75-6	D64 R125 BW361 Y E

Vollmer Biberach

6AV5-756
6AV5-750



Shape	D	W	X	H	T	Machinetype
6AV5-756	125	5	6	32	20	CHC, CHP, CEP, CEN, CHM, CB, CC, CHHT, CHD, CX, Service Center
6AV5-750	125	5	10	32	24	Center

Order specimen:

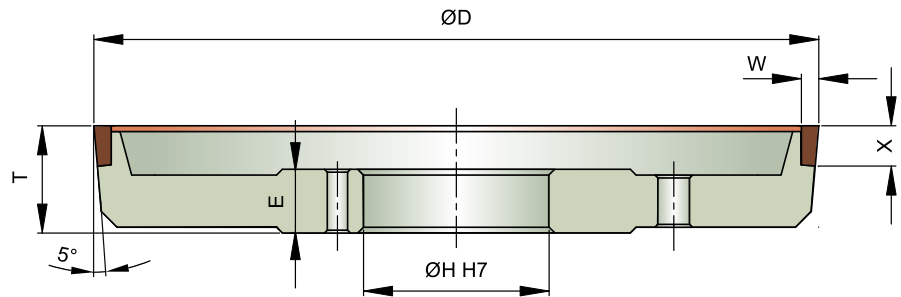
Shape	Dimension	Quality
6AV5-750	D-W-X-H: 125-5-10-32	D126/46 R100/75 BW361 Y I/BW356 Y I



Vollmer Biberach



11B9-763



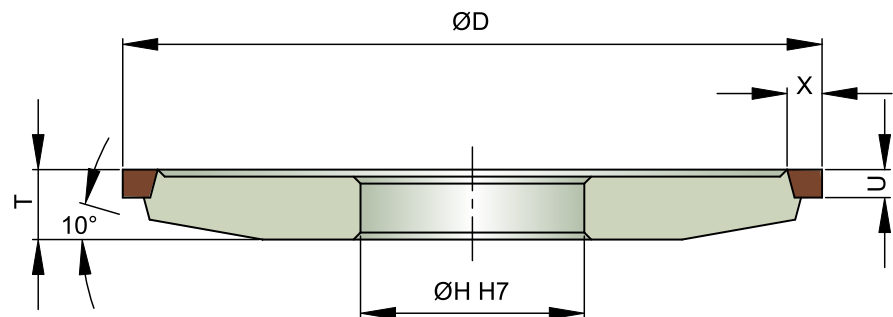
Shape	D	W	X	H	T	Machinetype
11B9-763	125	3	6.5	32	18	CC, CB, CE, CHC, CHO, CEP, CEN, CHM, CHT, CHTS, CHHT, CX

Order specimen:

Shape	Dimension	Quality
11B9-763	D-W-X-H: 125-3-6.5-32	D76 R125 BW361 Y A

Vollmer Biberach

60B9-645



Shape	D	U	X	H	T	Machinetype
60B9-645	100	4	5	32	10	CC, CEF, CFL, CHAFT, CHFTE, CH, HF, CHTF, CHF, FS

Order specimen:

Shape	Dimension	Quality
60B9-645	D-U-X-H: 100-4-5-32	D91 R75 BW361 Y A

Back grinding

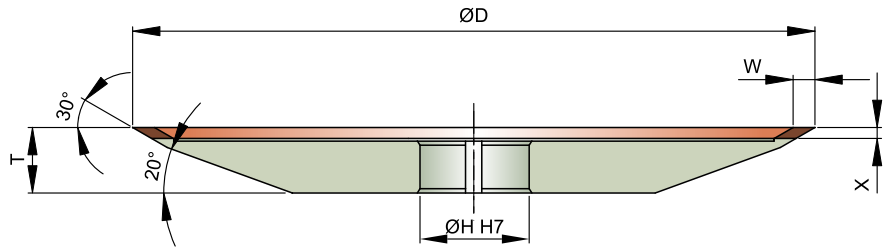
Side grinding



Vollmer Dornhan



4V2-642



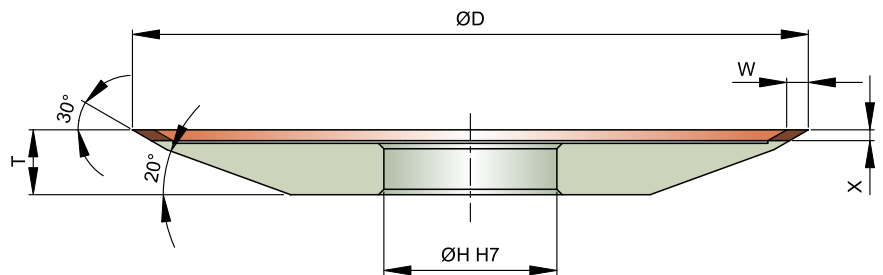
Shape	D	W	X	H	T	Machinetype
4V2-642	100	4	2	25	10	Unimat S

Order specimen:

Shape	Dimension	Quality
4V2-642	D-W-X-H: 100-4-2-25	D76 R125 BW361 Y A

Vollmer Dornhan

4V2-742



Shape	D	W	X	H	T	Machinetype
4V2-742	125	4	2	32	12	CHC,CHCB,CHP,CE,CEP,CEN,CHM

Order specimen:

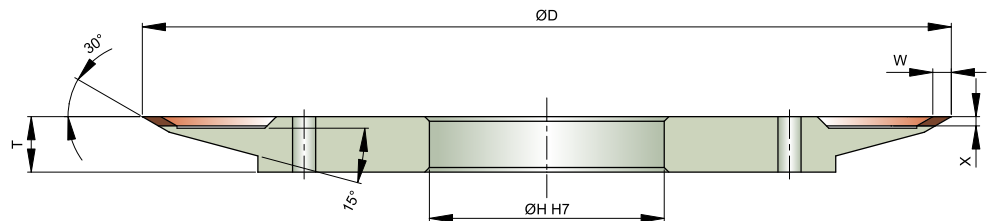
Shape	Dimension	Quality
4V2-742	D-W-X-H: 125-4-2-32	D76 R125 BW361 Y A



Vollmer Dornhan



4V2-942



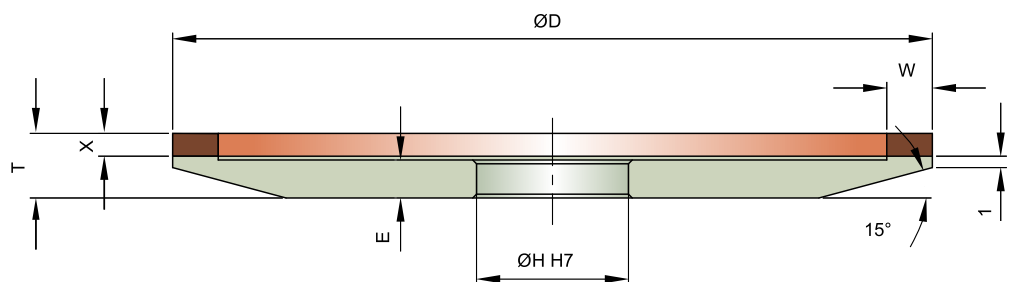
Shape	D	W	X	H	T	Machinetype
4V2-942	175	4	2	50.8	12	DLA Alfa, Beta, Gamma

Order specimen:

Shape	Dimension	Quality
4V2-942	D-W-X-H: 175-4-2-50.8	D76 R125 BW361 Y A

Vollmer Dornhan

4A2



Shape	D	W	X	H	T	E
4A2	100	3	2	25	8	5.5
4A2	100	4	2	25	8	5.5

Order specimen:

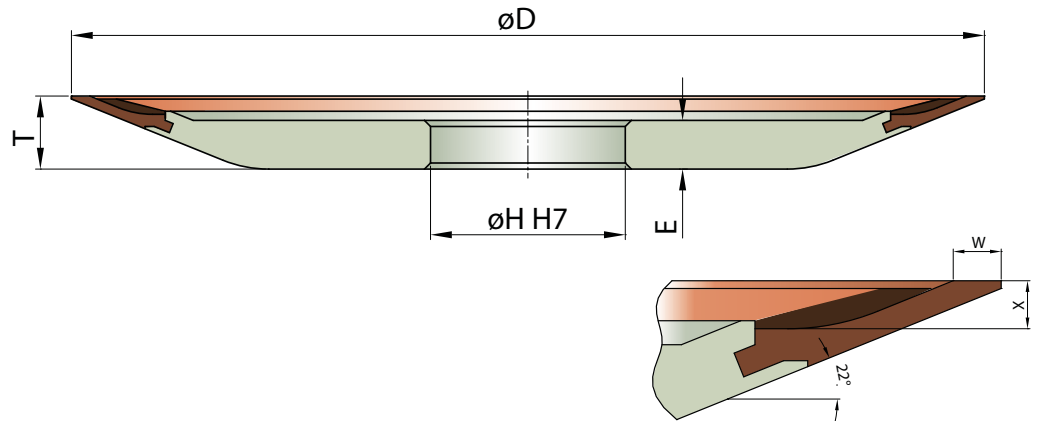
Shape	Dimension	Quality
4A2	D-W-X-H: 100-3-2-25	D64 R125 BW361 Y A



Vollmer Dornhan



12V9-22°



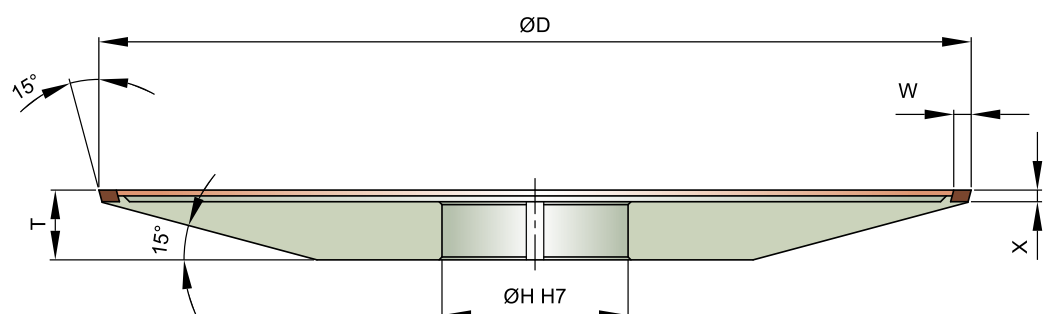
Shape	D	W	X	H	T	E
12V9-22°	125	3	3	32	12	8

Order specimen:

Shape	Dimension	Quality
12V9-22°	D-W-X-H: 125-3-3-32	D64 R125 BW361 Y A

Vollmer Dornhan

4B9-632



Shape	D	W	X	H	T
4B9-632	100	3	1.8	25	8

Order specimen:

Shape	Dimension	Quality
4B9-632	D-W-X-H: 100-3-1.8-25	D64 R125 BW361 Y A

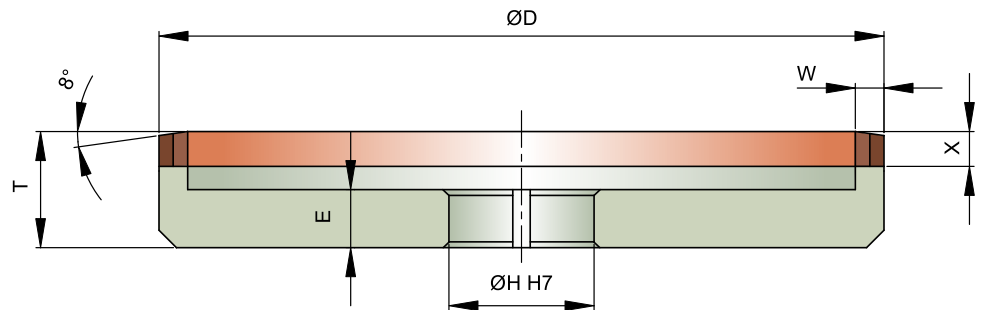


Vollmer Dornhan - Machine

Vollmer Dornhan



6AV5-656
6AV5-650



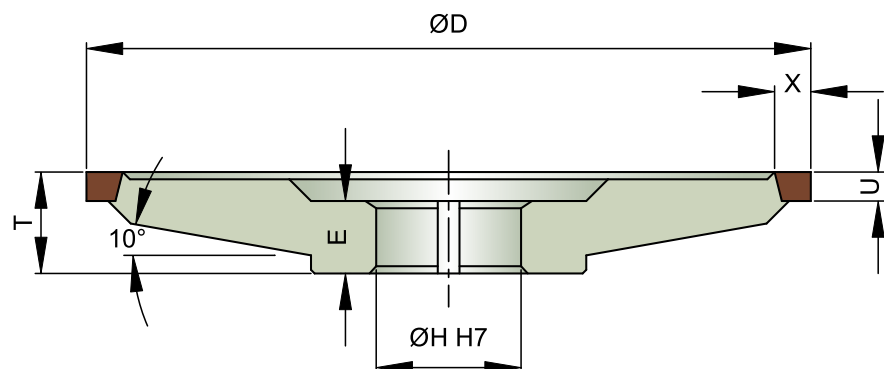
Shape	D	W	X	H	T	E
6AV5-656	100	5	6	25	20	8
6AV5-650	100	5	10	25	24	8

Order specimen:

Shape	Dimension	Quality
6AV5-650	D-W-X-H: 100-5-10-25	D126/46 R100/75 BW360 Y I/BW360 Y I

Vollmer Dornhan

62B9-545
62B9-645



Shape	D	U	X	H	T	E
62B9-545	75	4	5	20	14	10
62B9-645	100	4	5	20	14	10

Order specimen:

Shape	Dimension	Quality
62B9-645	D-U-X-H: 100-4-5-20	D91 R75 BW356 Y A

Back grinding

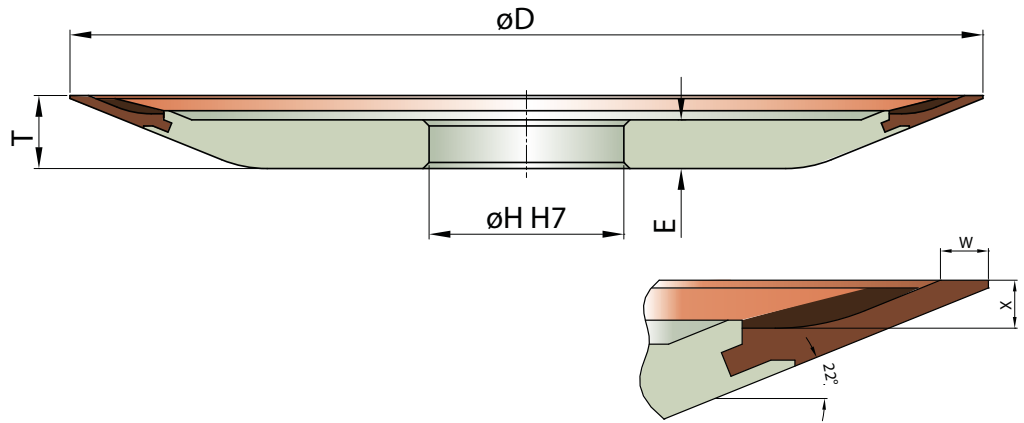
Side grinding



Walter - Machine

Walter

12V9-22°



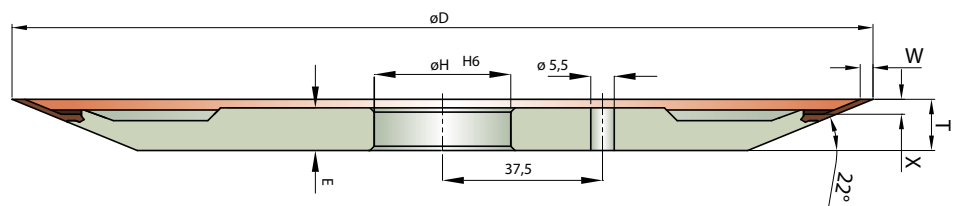
Shape	D	W	X	H	T	E	Machinetype
12V9-22°	150	3	3	32	12	8	NC2, NC3, NC4

Order specimen:

Shape	Dimension	Quality
12V9-22°	D-W-X-H: 150-3-3-32	D64 R125 BW361 Y A

Walter

12V9-22°



Shape	D	W	X	H	T	E	Machinetype
12V9-22°	200	3	3	32	12	10	CNC5

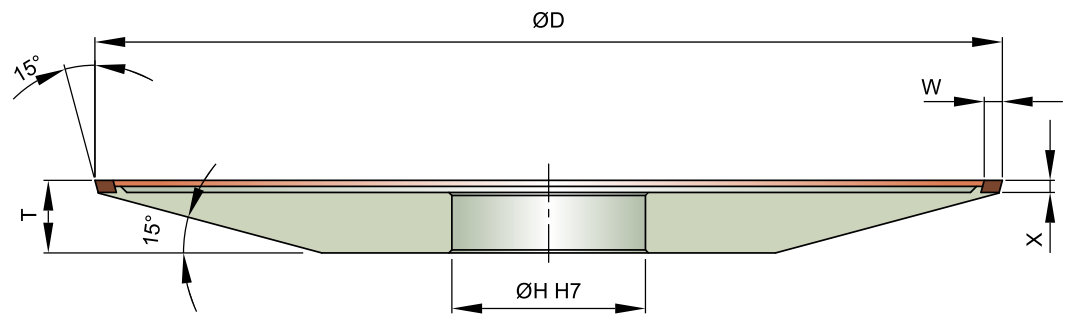
Order specimen:

Shape	Dimension	Quality
12V9-22°	D-W-X-H: 200-3-3-32	D64 R125 BW361 Y A



Walter

4B9-832



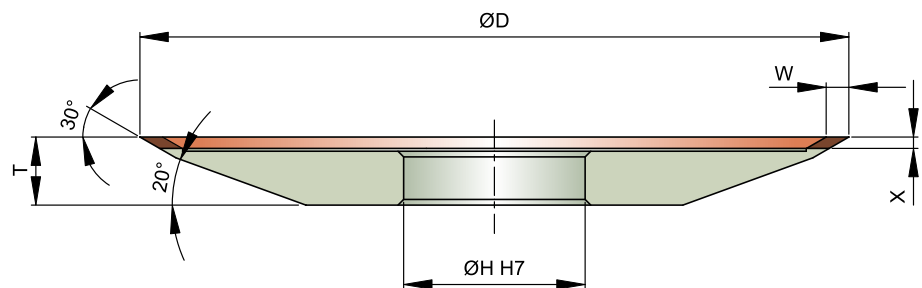
Shape	D	W	X	H	T	Machinetype
4B9-832	150	3	2	32	12	NC2, NC3, NC4

Order specimen:

Shape	Dimension	Quality
4B9-832	D-W-X-H: 150-3-2-32	D64 R125 BW361 Y A

Walter

4V2-842
4V2-S42



Shape	D	W	X	H	T	E	Machinetype
4V2-842	150	4	2	32	13	11	NC2, NC3, NC4
4V2-S42	160	4	2	32	13	11	NC3, C5

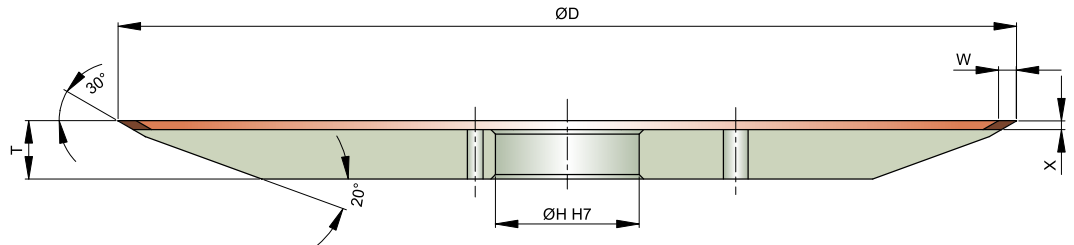
Order specimen:

Shape	Dimension	Quality
4V2-842	D-W-X-H: 150-4-2-32	D76 R125 BW361 Y A



Walter

4V2-042



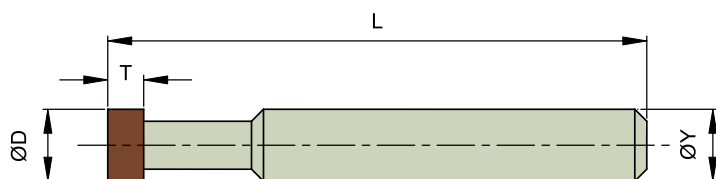
Shape	D	W	X	H	T	Machinetype
4V2-042	200	4	2	32	13	CNC5

Order specimen:

Shape	Dimension	Quality
4V2-042	D-W-X-H: 200-4-2-32	D76 R125 BW361 Y A

Walter

1A8W



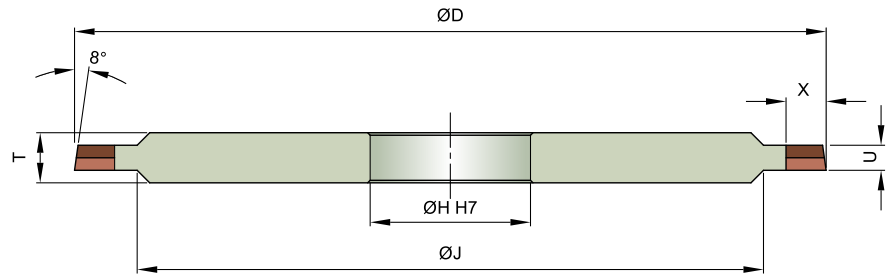
Shape	D	T	X	Y	L
1A8W	6.5	3	1.75	6	45
1A8W	6.5	6	1.75	6	48

Order specimen:

Shape	Dimension	Quality
1A8W	D-T-X-Y: 6.5-3-1.75-6	D64 R125 BW361 Y E

Walter

14B1-858
14B1-058



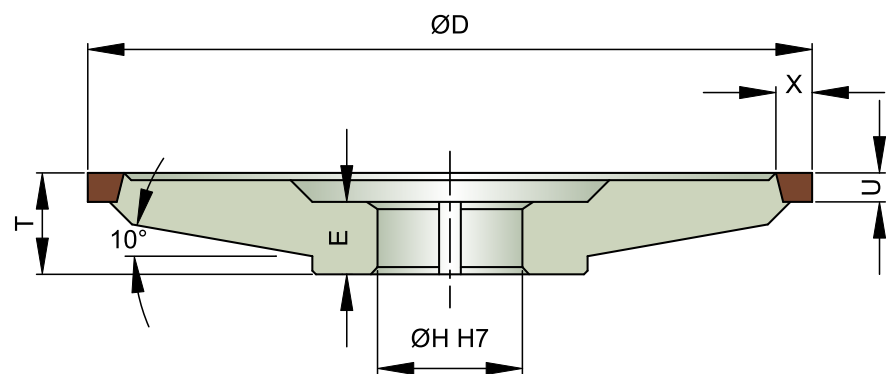
Shape	D	U	X	H	T	J	Machinetype
14B1-858	150	5	8	32	10	125	NC3, NC4, CNC5, C5
14B1-058	200	5	8	32	10	175	CNC 5

Order specimen:

Shape	Dimension	Quality
14B1-858	D-U-X-H: 150-5-8-32	D126/46 R100/75 BW360 Y I/BW360 Y I

Walter

62B9-545
62B9-645



Shape	D	U	X	H	T	E
62B9-545	75	4	5	20	14	10
62B9-645	100	4	5	20	14	10

Order specimen:

Shape	Dimension	Quality
62B9-645	D-U-X-H: 100-4-5-20	D91 R75 BW356 Y A

Back grinding

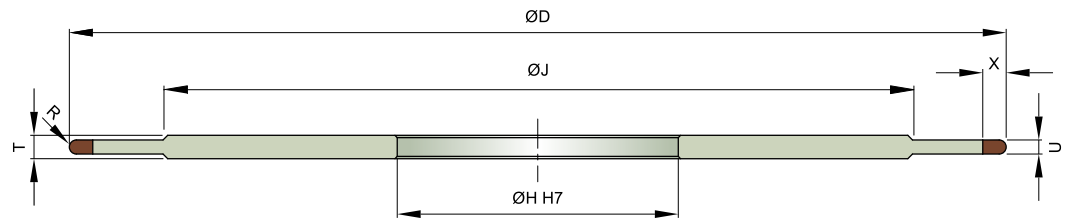
Side grinding



Weinig - Machine

Weinig

14F1-025
14F1-035
14F1-046



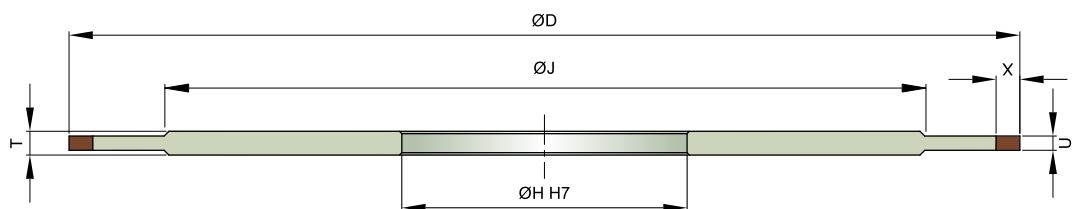
Shape	D	U	X	H	T	R	J
14F1-025	200	2	5	60	5	U/2	145
14F1-035	200	3	5	60	5	U/2	145
14F1-046	200	4	6	60	5	U/2	145

Order specimen:

Shape	Dimension	Quality
14F1-025	D-U-X-H: 200-2-5-60	D91 RB76 A

Weinig

14A1-025
14A1-035



Shape	D	U	X	H	T	J
14A1-025	200	2	5	60	5	145
14A1-035	200	3	5	60	5	145

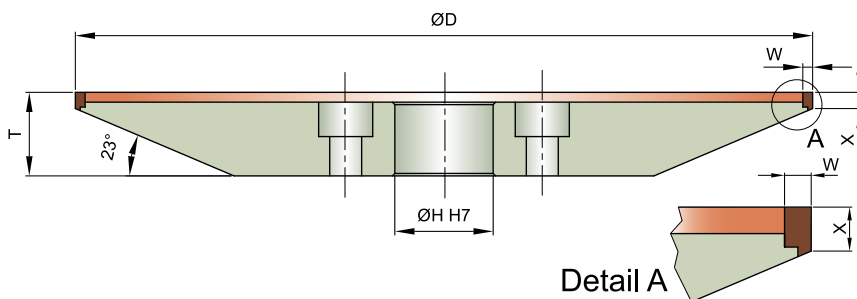
Order specimen:

Shape	Dimension	Quality
14A1-025	D-U-X-H: 200-2-5-60	D91 R100 BW185 N A



Weinig

4A2-823



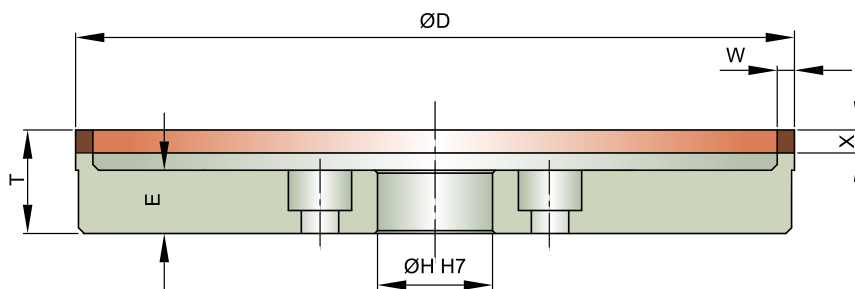
Shape	D	W	X	H	T
4A2-823	150	2	3.3	20	17

Order specimen:

Shape	Dimension	Quality
4A2-823	D-W-X-H: 150-2-3.3-20	D91 R100 BW185 N A

Weinig

6A2-734



Shape	D	W	X	H	T	E
6A2-734	125	3	4	20	18	11

Order specimen:

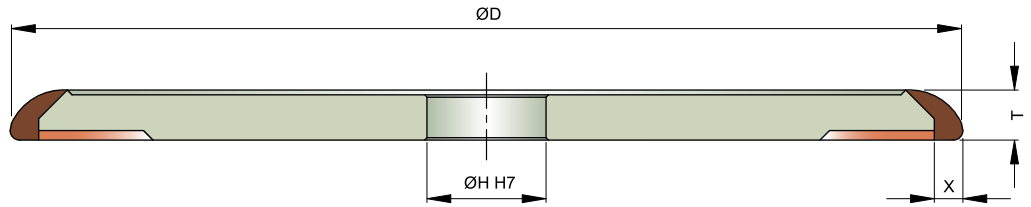
Shape	Dimension	Quality
6A2-734	D-W-X-H: 125-3-4-20	D76 R75 BW351 Y A



Iseli



1CH1



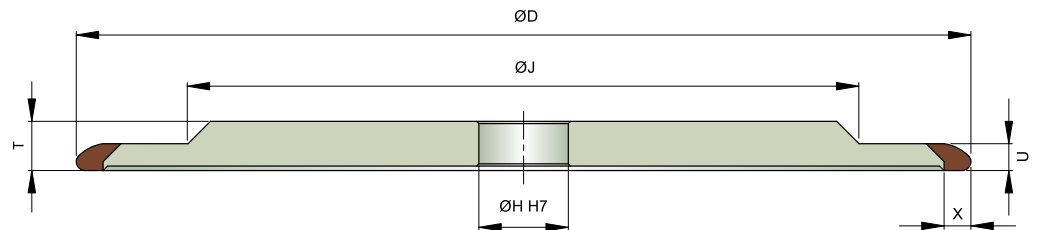
Shape	D	T	X	H
1CH1	200	10.5	6	20
1CH1	200	10.5	6	25
1CH1	200	10.5	6	32
1CH1	250	10.5	6	20
1CH1	250	10.5	6	25
1CH1	250	10.5	6	32

Order specimen:

Shape	Dimension	Quality
1CH1	D-T-X-H: 200-10.5-6-25	B151 R100 BT371 Y A

Iseli

3CH1



Shape	D	U	X	H	T	J
3CH1	200	6	6	20	11	140
3CH1	200	6	6	25	11	140
3CH1	200	6	6	32	11	140
3CH1	250	6	6	20	11	190
3CH1	250	6	6	25	11	190
3CH1	250	6	6	32	11	190

Order specimen:

Shape	Dimension	Quality
3CH1	D-U-X-H: 200-6-6-25	B151 R100 BT371 Y A

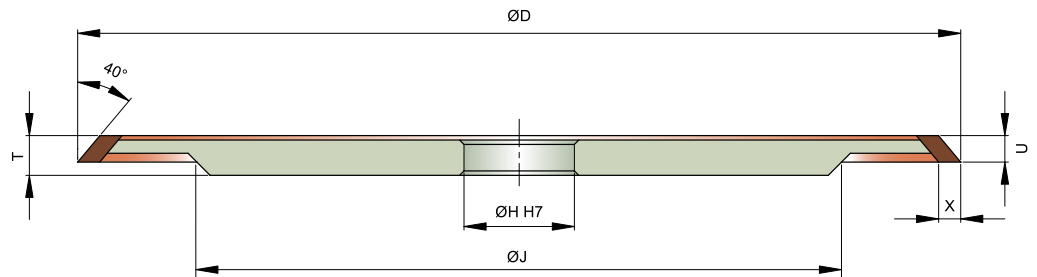


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Tooth shape grinding

3V1-40°



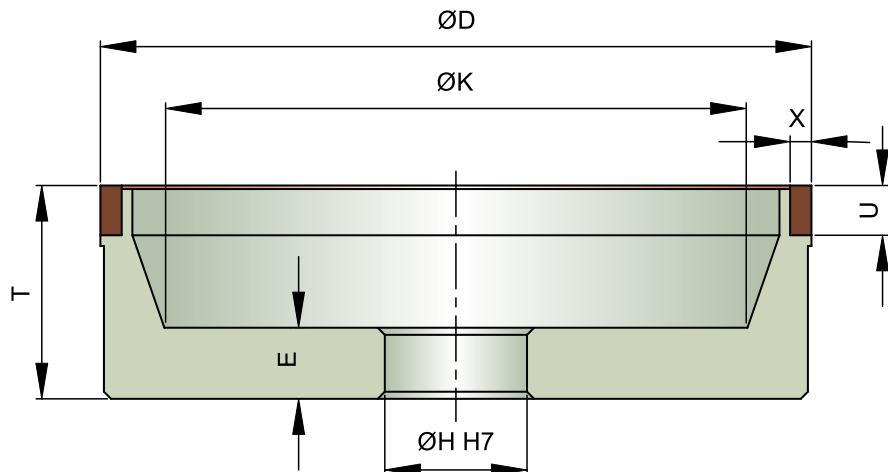
Shape	D	U	X	H	T	J
3V1-40°	200	6	5	25	9	140

Order specimen:

Shape	Dimension	Quality
3V1-40°	D-U-X-H: 200-6-5-25	D91 P100 BW351 Y A

Iseli

6A9



Shape	D	U	X	H	T	E	K
6A9	100	7	3	20	30	10	82
6A9	100	10	3	20	30	10	82

Order specimen:

Shape	Dimension	Quality
6A9	D-U-X-H: 100-7-3-20	B151 R75 BT956 Y A

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