

Resin-Bond Grinding Wheels, C01



Characteristics

Resin-bond grinding wheels, used across many industrial sectors, are characterized by exceptional strength and efficiency. They can be manufactured with either **standard resin bonds** or **polyimide resin bonds**, allowing their use under a wide range of temperature conditions. Standard resin bonds enable operation at temperatures of up to approximately 180 °C, while polyimide bonds allow operation at temperatures of up to 350 °C. If these temperature limits are exceeded, the use of coolant is recommended.

Resin-bond grinding wheels are ideal for sharpening cutting tools made of cemented carbide (HM) and high-speed steel (HSS), which makes them suitable for use in many specialized production processes. Key advantages of resin-bond grinding wheels include their ability to operate at elevated temperatures and their slow, controlled wear rate.

Application

Resin-bond grinding wheels can be used on various types of grinding machines. They are indispensable for precision grinding and material finishing. Their application covers a wide range of operations, from metal machining to the processing of hard and brittle materials such as ceramics and glass. Grinding wheels for grinders are characterized by high efficiency in material stock removal, which is crucial in production processes requiring high precision.

Thanks to the use of resin bonds, these tools are more flexible and resistant to cracking, which significantly increases their service life. Resin-bond grinding wheels are also valued for their ability to operate at elevated temperatures, which is particularly important when machining materials that generate large amounts of heat.

Resin-bond grinding wheels are tools that have gained recognition across many industrial sectors due to their exceptional properties. Their main advantage is high resistance to elevated temperatures, which allows them to be used under extreme operating conditions.



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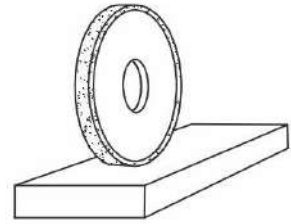
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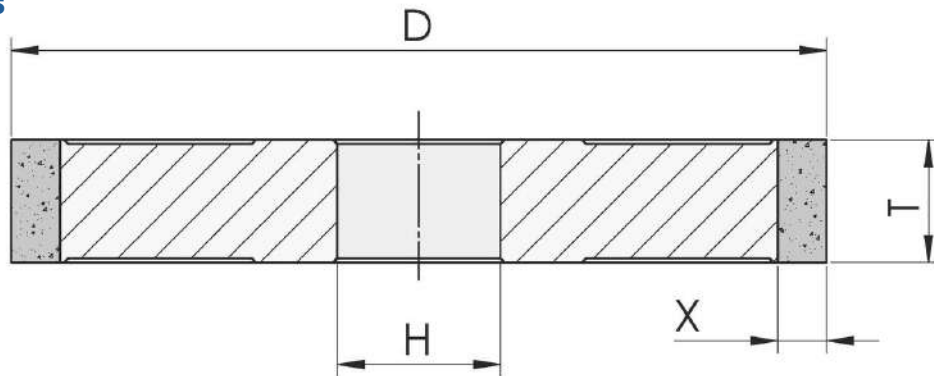
Grinding Wheels – Type 1A1

Application

The Type **1A1** grinding wheel is intended for surface grinding, internal grinding, and tool sharpening.



Dimensions



D	T	X	H
13	10 15	2	6
15	10 15 20	2	6
18	10 15 20	2	6
20	10 15 20 25	2	≤10
25	10 15 20 25	2	≤10
32	10 15 20 25 30	2	≤10
40	10 15 20 25	2	≤10
50	10 15 20 25	2	≤20
63	10 15 20 25	2	≤20
80	4 5 10 15 20 25	2 4	≤32
100	4 5 6 8 10 15 20	4 5	as per order
125	4 5 6 8 10 15 20	4 5	as per order
150	4 5 6 8 10 15 20	4 5	as per order
175	4 5 6 8 10 15 20	5 6	as per order
200	5 6 8 10 12 15 20 25 30	5	as per order
225	6 8 10 12 15 20	8 5	as per order
250	10 15 15 20 25	5	as per order
300	10 12 15 20 25	5	as per order
350	15 20 40	5	as per order
400	15 20	5	as per order

Order Example

Wheel type	DTX H	Body	Grain	Concentration	Operating Conditions	Assortment
1A1	125x10x5x20	KA	D107	K75	M B s	1A1-125x10x5x20 KA D107 K75 MBs
1A1	150x15x5x32	KS	B91	V180	T B m	1A1-150x15x5x32 KS B91 V180 TBm



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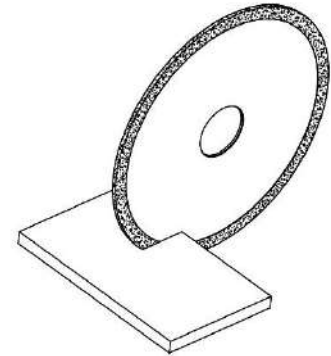
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Grinding Wheels – Type 1A1R

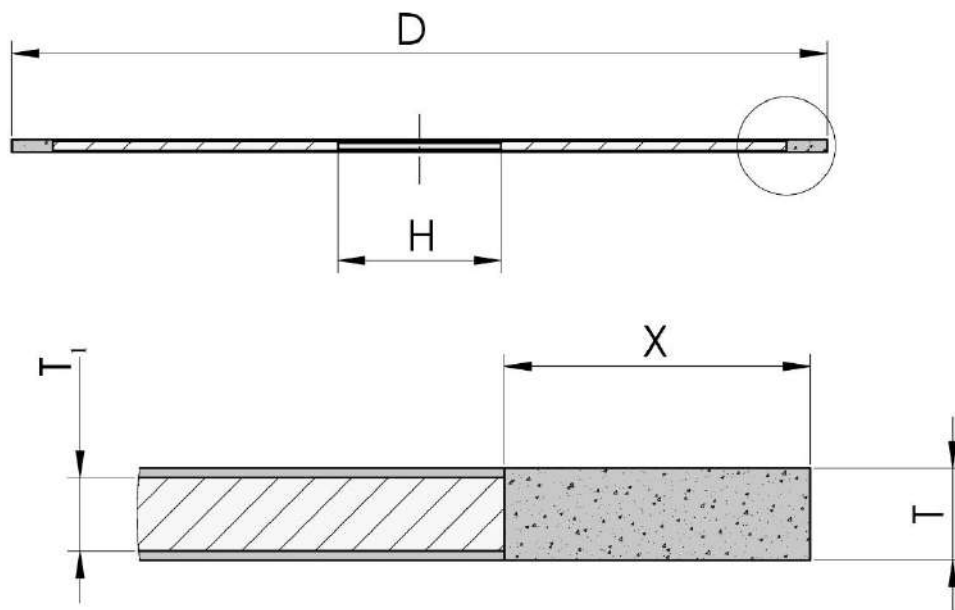
Application

The Type **1A1R** grinding wheel is intended for cutting operations.

In the case of polyimide cut-off wheels, the abrasive layer features very high durability, resulting in significantly slower wear compared to conventional resin-bond wheels. Their operation requires higher rotational speed than that used for standard resin-bond wheels while maintaining the same feed rate. This is due to their slower wear, which could otherwise lead to wheel deflection during operation and result in greater cutting deviation.



Dimensions



D	T	X	T1	H
100	0,6	5	0,5	as per order
100	1	5	0,8	as per order
100	1,5	5	1,2	as per order
125	1	5	0,8	as per order
125	1,5	5	1,2	as per order
150	1	5	0,8	as per order
180	1,2	10	1	as per order
200	1,5	10	1,3	as per order
250	2	10	1,8	as per order

Order Example

Wheel type	DTXH	Body	Grain	Concentration	Operating Conditions	Assortment
1A1R	100x1x5x20	KS	D107	K75	MB s	1A1R-00x1x5x20 KS D107 K75 MBs
1A1R	125x2x4x32	KS	B91	V180	T B m	1A1R-125x2x4x32 KS B91 V180 TBm



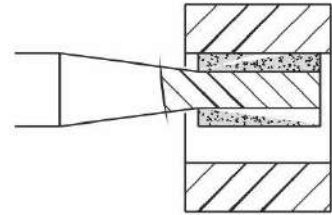
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Grinding Wheels – Type 1A1W

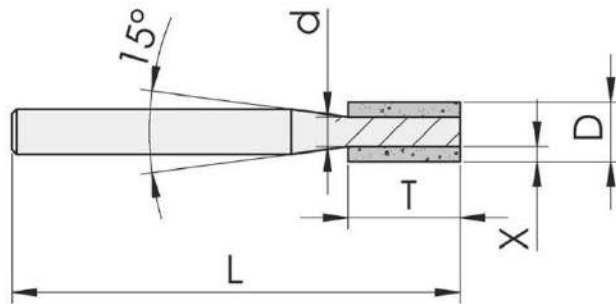
Application

The Type **1A1W** mounted grinding wheel is intended for internal grinding of rolling bearing rings, locating holes, and high-precision cutting tools (such as milling cutters and reamers). It is also used for coordinate grinding of components with complex geometries.

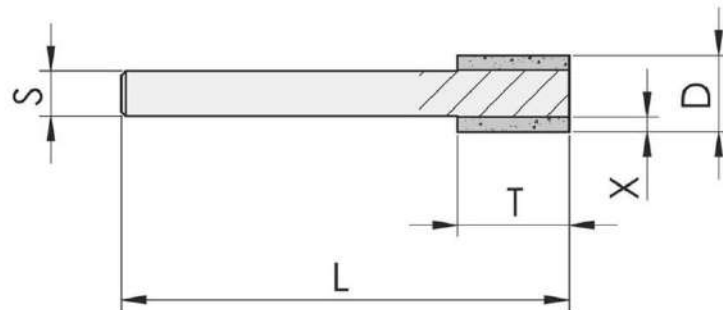


Dimensions

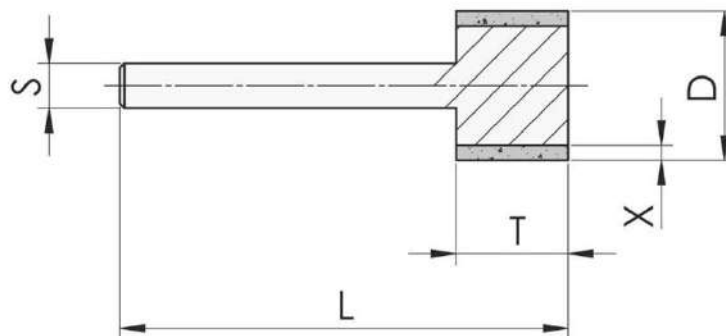
Variant I



Variant II



Variant III



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Producent narzędzi ściernych
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D	T	X	S	d	Variant	L
3	5 10	0,7	3	2	I	as per order
4	5 10	1	3	2	I	as per order
5	5 10	1,5	3	2	I	as per order
6	5 10	1,5	3	–	II	as per order
6	5 10	1,5	6	3	I	as per order
7	5 10	1,5	6	4	I	as per order
8	5 10	2	6	4	I	as per order
9	5 10	2	6	5	I	as per order
10	5 10 15	2	6	–	II	as per order
11	5 10 15	2	6	–	III	as per order
12	5 10 15	2	6	–	III	as per order
13	5 10 15	2	6	–	III	as per order
14	5 10 15	2	6	–	III	as per order
15	5 10 15	2	6	–	III	as per order
16	5 10 15	2	6	–	III	as per order
20	5 10 15	2	6	–	III	as per order

Order Example

Wheel type	D T X S/L	Body	Grain	Concentration	Operating Conditions	Assortment
1A1W	14x15x2x6/50	KS	D107	K75	M B s	1A1W-14x15x2x6/50 KS D107 K75 MBs
1A1W	16x10x2x6/80	KS	B91	V180	T B m	1A1W-16x10x2x6/80 KS B91 V180 TBm



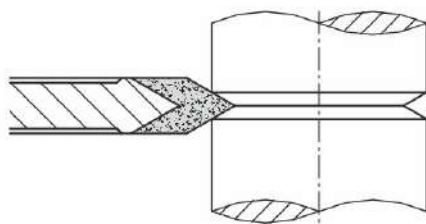
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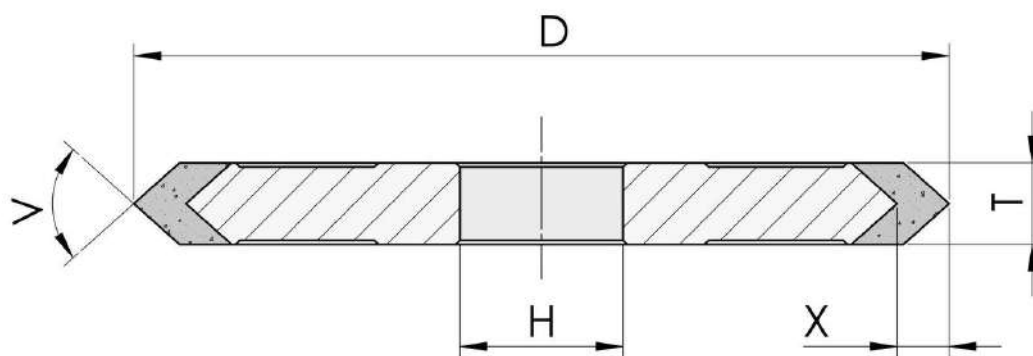
Grinding Wheels – Type 1EE1

Application

The Type 1EE1 grinding wheel is intended for profile grinding.



Dimensions



D	T	X	V	H
100	6	3	90°	as per order
100	6	4	60°	as per order
100	6	5	45°	as per order
100	6	6	35°	as per order
125	6	3	90°	as per order
125	6	4	60°	as per order
125	6	5	45°	as per order
125	6	6	35°	as per order
150	6	3	90°	as per order
150	6	4	60°	as per order
150	6	5	45°	as per order
150	6	6	35°	as per order
175	8	3	90°	as per order
175	8	4	60°	as per order
175	8	5	45°	as per order
175	8	6	35°	as per order

Order Example

Wheel type	D T X H/V	Body	Grain	Concentration	Operating Conditions	Assortment
1EE1	150x6x5x20/45°	KA	D107	K75	M B s	1EE1-150x6x5x20/45° KA D107 K75 MBs
1EE1	175x8x6x32/35°	KA	B91	V180	T B m	1EE1-175x8x6x32/35° KA B91 V180 TBm



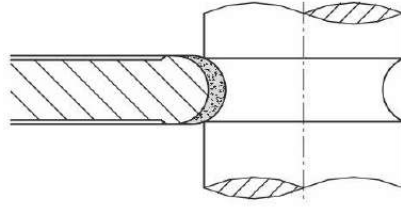
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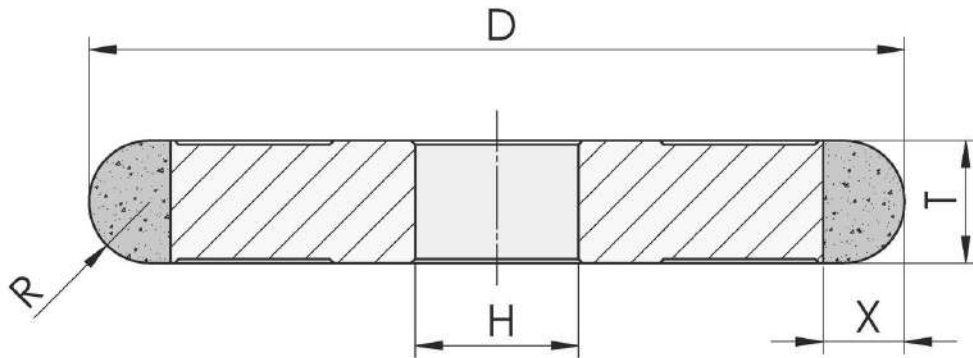
Grinding Wheels – Type 1F1

Application

The Type 1F1 grinding wheel is intended for profile grinding.



Dimensions



D	T	X	R	H
50	3,2 4	5	$\frac{1}{2} T$	≤ 20
80	4	6	$\frac{1}{2} T$	≤ 20
100	10	5	$\frac{1}{2} T$	as per order
125	20	2	$\frac{1}{2} T$	as per order

Order Example

Wheel type	D T X R H	Body	Grain	Concentration	Operating Conditions	Assortment
1F1	50x4x5xR2x20	KA	D107	K75	M B s	1F1-50x4x5xR2x20 KA D107 K75 MBs
1F1	125x14x6xR7x32	KA	B91	V180	T B m	1F1-125x14x6xR7x32 KA B91 V180 TBm



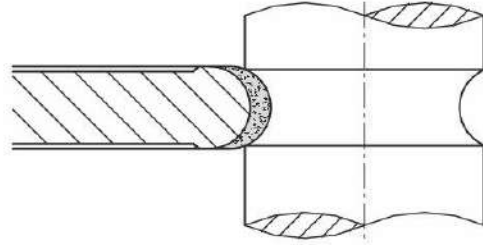
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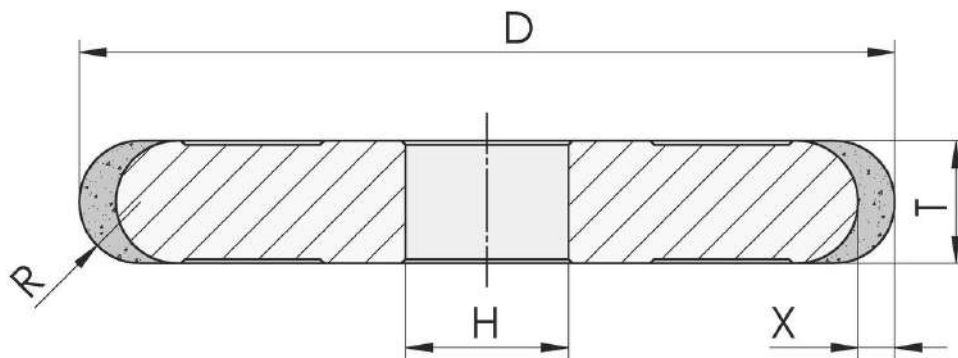
Grinding Wheels – Type 1FF1

Application

The Type 1FF1 grinding wheel is intended for profile grinding.



Dimensions



D	T	X	R	H
50	6 7 8 9 10 11 12	2	½ T	≤ 20
75	6 7 8 9 10 11 12	2	½ T	≤ 32
100	6 7 8 9 10 11 12 13 14 15 16	2	½ T	as per order
125	6 7 8 9 10 11 12 13 14 15 16	2	½ T	as per order
150	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	2	½ T	as per order
175	6 7 8 9 10 11 12	2	½ T	as per order

Order Example

Wheel type	D T X H	Body	Grain	Concentration	Operating Conditions	Assortment
1FF1	150x16x2xR8x20	KA	D107	K75	M B s	1FF1-150x16x2xR8x20 KA D107 K75 MBs
1FF1	175x12x2xR6x32	KA	B91	V180	T B m	1FF1-175x12x2xR6x32 KA B91 V180 TBm



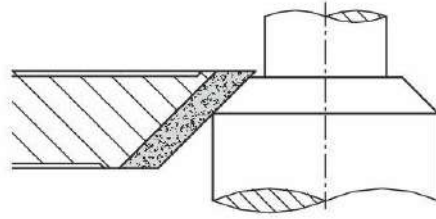
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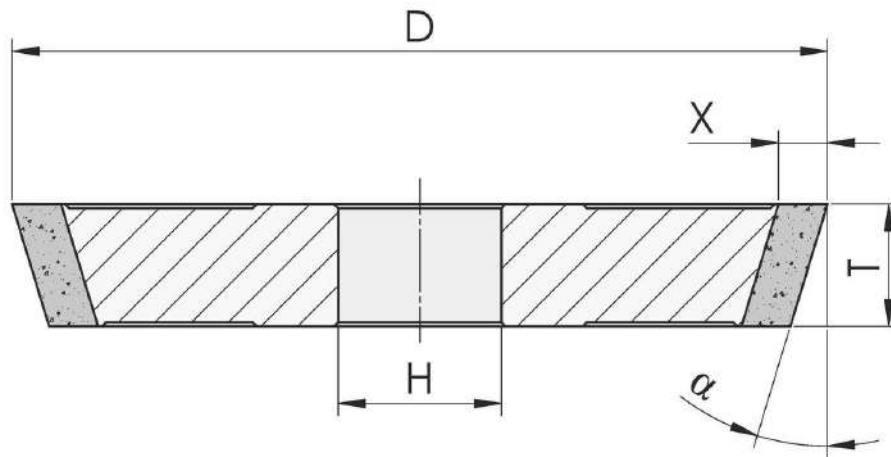
Grinding Wheels – Type 1V1

Application

The Type 1V1 grinding wheel is intended for profile grinding.



Dimensions



D	T	X	α	H
80	5 10	2 3 4	5° 10° 15° 20° 25° 30° 35° 40° 45°	≤ 32
100	5 10	2 3 4	5° 10° 15° 20° 25° 30° 35° 40° 45°	as per order
125	5 10	2 3 4	5° 10° 15° 20° 25° 30° 35° 40° 45°	as per order
150	5 10	2 3 4	5° 10° 15° 20° 25° 30° 35° 40° 45°	as per order
175	5 10	2 3 4	5° 10° 15° 20° 25° 30° 35° 40° 45°	as per order
200	5 10	2 3 4	5° 10° 15° 20° 25° 30° 35° 40° 45°	as per order

Order Example

Wheel type	D T X H/ α	Body	Grain	Concentration	Operating Conditions	Assortment
1V1	100x5x2x20/15°	KA	D107	K75	MB s	1V1-100x5x2x20/15° KA D107 K75 MBs
1V1	200x5x4x40/45°	KA	B91	V180	T B m	1V1-200x5x4x40/45° KA B91 V180 TBm



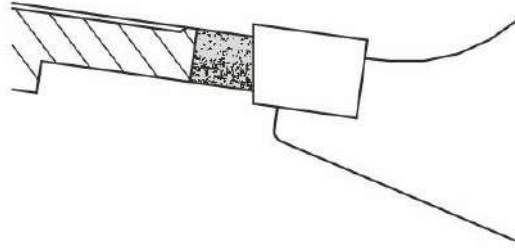
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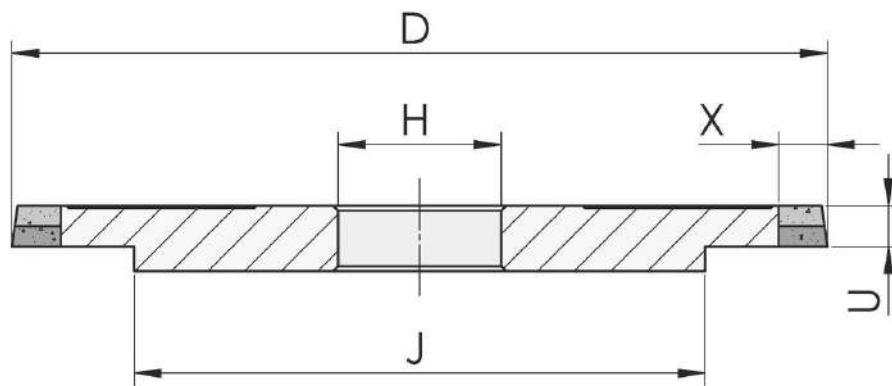
Grinding Wheels – Type 3AA1

Application

The double-layer Type **3AA1** grinding wheel is intended for sharpening the clearance surfaces of circular saw teeth made of cemented carbide.



Dimensions



D	U	X	J	H
100	5	6	70	as per order
125	5	6	85	as per order
150	5	6	100	as per order

Order Example

Wheel type	DUXH	Body	Grain	Concentration	Operating Conditions	Assortment
3AA1	100x5x6x20	KA	D126/46	K100/75	M B s	3AA1-100x5x6x20 KA D126/46 K100/75 MBs
3AA1	150x5x6x32	KA	D126/46	K125/100	T B m	3AA1-150x5x6x32 KA D126/46 K125/100 TBm



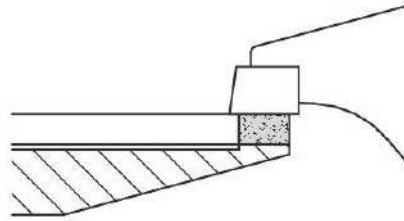
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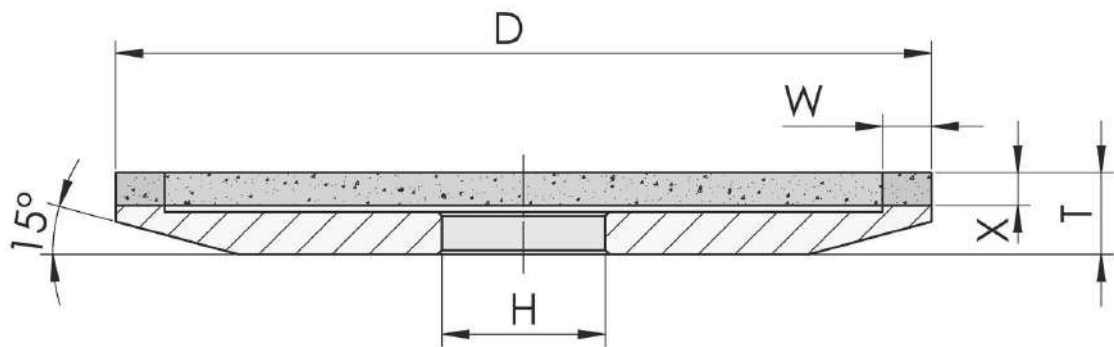
Grinding Wheels – Type 4A2

Application

The Type **4A2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	H
75	4 5 6	2 3 4	6	≤ 20
80	4 5 6	2 3 4	6	≤ 32
100	4 5 6 10	2 3 4	6	as per order
125	4 5 6 10 15	2 3 4	7	as per order
150	4 5 6 10 15	2 3 4	9	as per order
175	5 6 10 15	2 3 4	10	as per order
200	4 5 6 10 15	2 3 4	11	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
4A2	100x4x2x20	KA	D107	K75	M B s	4A2-100x4x2x20 KA D107 K75 MBs
4A2	200x6x4x32	KA	B91	V180	T B m	4A2-200x6x4x32 KA B91 V180 TBm



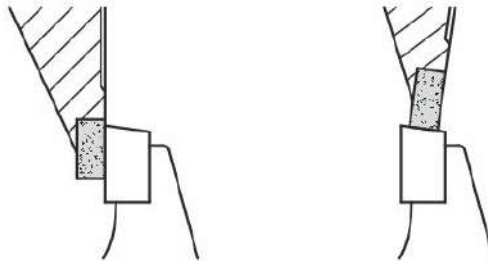
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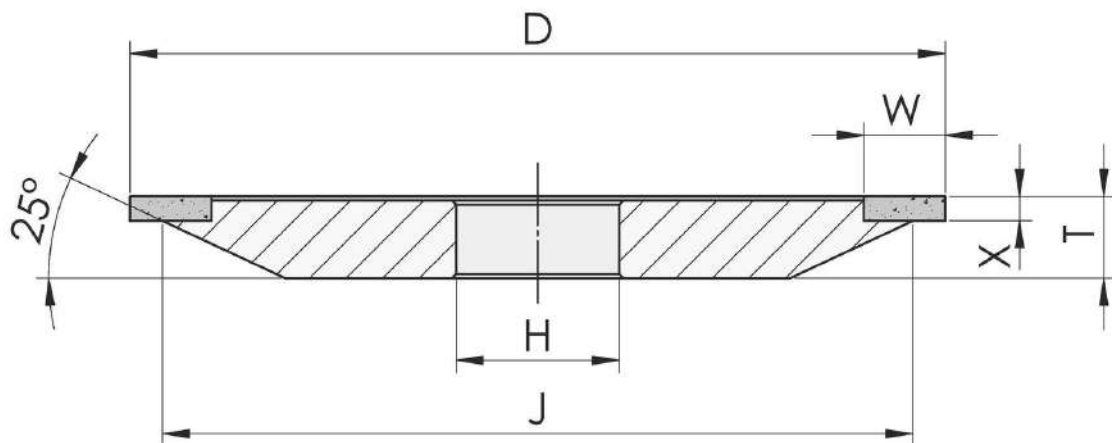
Grinding Wheels – Type 4A9

Application

The Type 4A9 grinding wheel is intended for sharpening both the rake and clearance faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	J	H
100	6	2 3 4	6	96	as per order
100	10	2 3 4	6	92	as per order
125	6	2 3 4	8	121	as per order
125	10	2 3 4	8	117	as per order
150	6	2 3 4	10	146	as per order
150	10	2 3 4	10	142	as per order
175	6	2 3 4	12	171	as per order
175	10	2 3 4	12	167	as per order
200	6	2 3 4	12	196	as per order
200	10	2 3 4	12	192	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
4A9	100x6x2x20	KA	D107	K75	M B s	4A9-100x6x2x20 KA D107 K75 MBs
4A9	200x6x4x40	KA	B91	V180	T B m	4A9-200x6x4x32 KA B91 V180 TBm



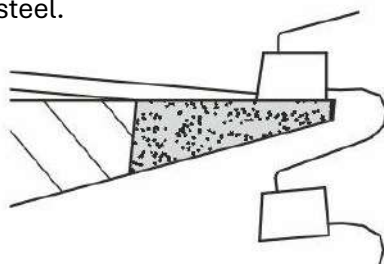
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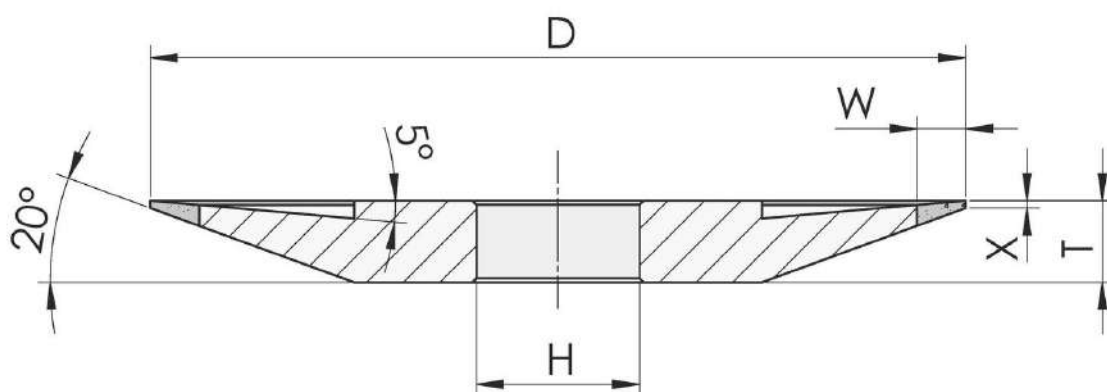
Grinding Wheels – Type 4BT9

Application

The Type **4BT9** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T	H
75	6	1	8	≤ 20
80	6	1	8	≤ 20
100	10	1	10	as per order
125	10	1 2	12	as per order
150	10	1 2	14	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
4BT9	75x6x1x20	KA	D107	K75	M B s	4BT9-75x6x1x20 KA D107 K75 MBs
4BT9	125x10x2x32	KA	B91	V180	T B m	4BT9-125x10x2x32 KA B91 V180 TBm



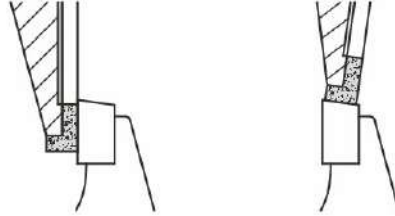
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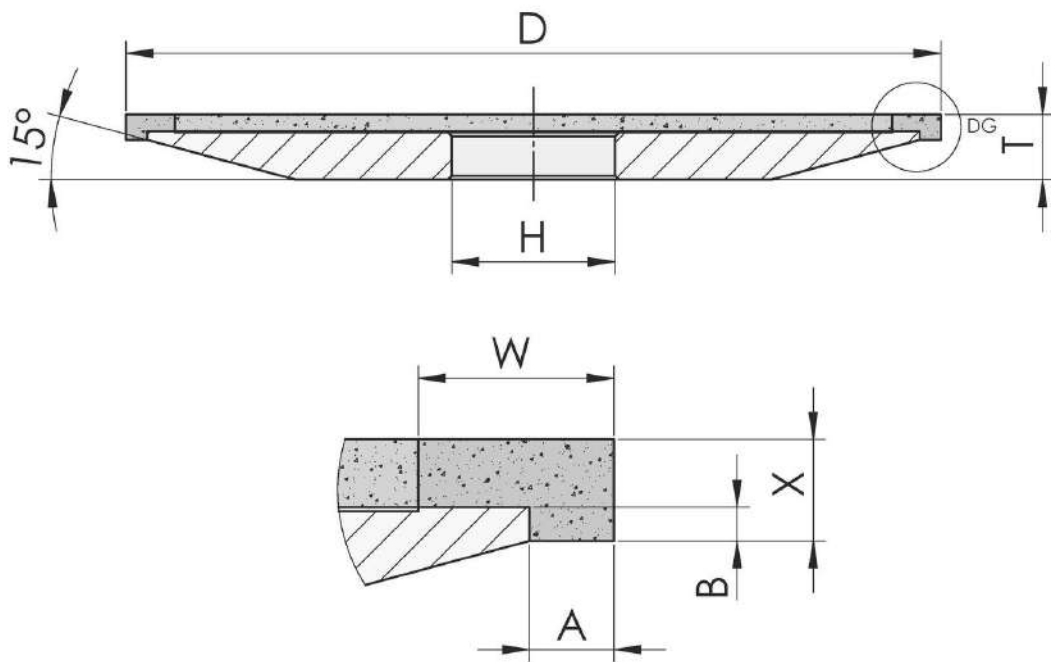
Grinding Wheels – Type 4C9

Application

The Type 4C9 grinding wheel is intended for sharpening both the rake and clearance faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	A	X	B	T	H
80	6 10	2	4	2	8	≤ 32
100	6 10	2	4	2	8	as per order
125	6 10	2	4	2	9	as per order
150	6 10	2	4	2	11	as per order
175	6 10	2	4	2	12	as per order
200	6 10	2	4	2	13	as per order

Order Example

Wheel type	D W A X B H	Body	Grain	Concentration	Operating Conditions	Assortment
4C9	80x6x2x6x2x20	KA	D107	K75	M B s	4C9-80x6x2x6x2x20 KA D107 K75 MBs
4C9	125x10x2x6x2x32	KA	B91	V180	T B m	4C9-125x10x2x6x2x32 KA B91 V180 TBm



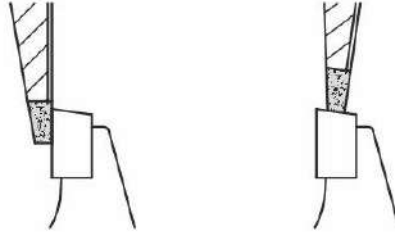
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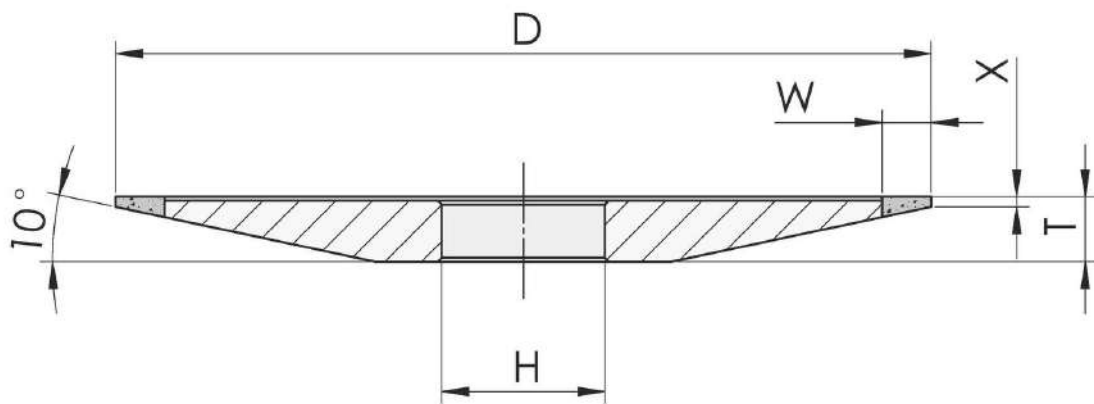
Grinding Wheels – Type 4ET9

Application

The Type 4ET9 grinding wheel is intended for sharpening both the rake and clearance faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T	H
80	4	1	6	≤ 20
100	4	1	6	≤ 32
100	10	2	6	≤ 32
125	5 10	2	8	as per order
150	5	2	10	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
4ET9	80x4x1x20	KA	D107	K75	M B s	4ET9-80x4x1x20 KA D107 K75 MBs
4ET9	125x10x2x32	KA	B91	V180	T B m	4ET9-125x10x2x32 KA B91 V180 TBm



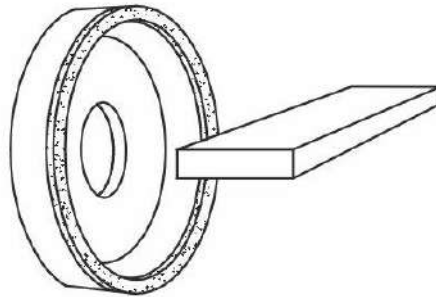
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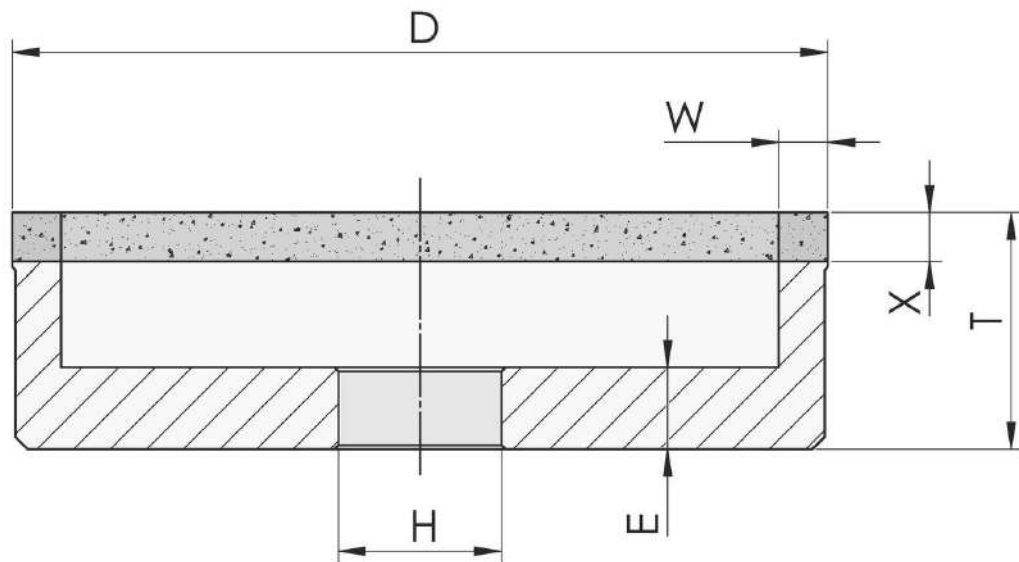
Grinding Wheels – Type 6A2

Application

The Type 6A2 grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	E	H
80	4 6 10	2 3 4 5 6	20	10	as per order
100	3	2 3 4	23	10	as per order
100	4 5 6 10	2 3 4 5 6	23	10	as per order
125	3	2 3 4	23	10	as per order
125	4 5 6 10 15	2 3 4 5 6	23	10	as per order
150	4 5 6 10 15	2 3 4 5 6	23	10	as per order
175	5 6 10 15	2 3 4 5 6	23	10	as per order
200	4 5 6 10 15	2 3 4 5 6	25	13	as per order
250	5 6 10	2 3 4 5 6	32	15	as per order
300	5 6	2 3 4 5 6	32	15	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
6A2	100x3x2x20	KA	D107	K75	MB s	6A2-100x3x2x20 KA D107 K75 MBs
6A2	250x6x4x76	KT	B91	V180	T B m	6A2-250x6x4x76 KT B91 V180 TBm



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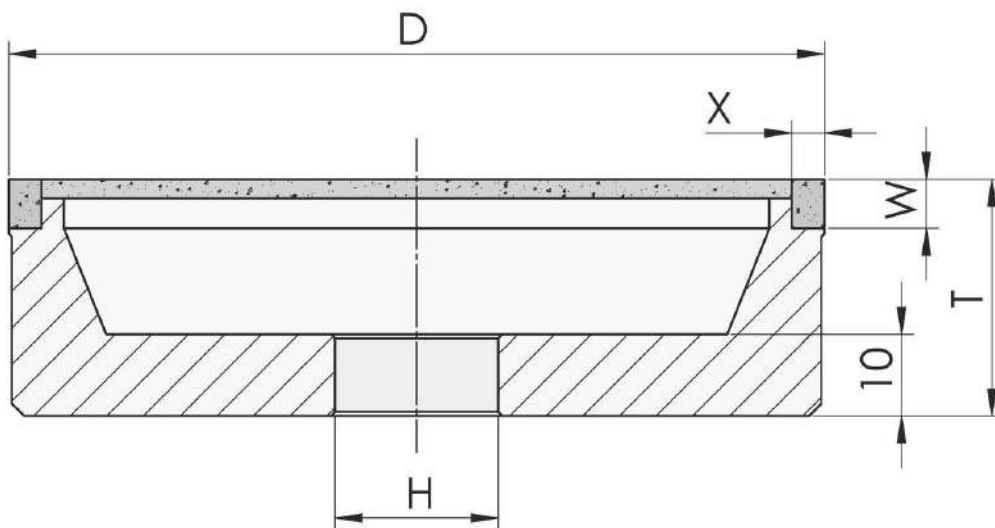
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 6A9

Application

The Type 6A9 grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.

Dimensions



D	X	W	T	H
75	2 4	6 10	25	≤ 32
80	2 3 4	6 10	25	as per order
100	2 3 4	6 10	30	as per order
125	2 3 4	6 10	30	as per order
150	2 3 4	6 10	35	as per order

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
6A9	75x2x6x20	KT	D107	K75	M B s	6A9-75x2x6x20 KT D107 K75 MBs
6A9	150x4x10x32	KT	B91	V180	T B m	6A9-150x4x10x32 KT B91 V180 TBm



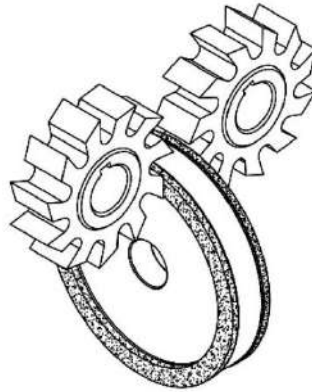
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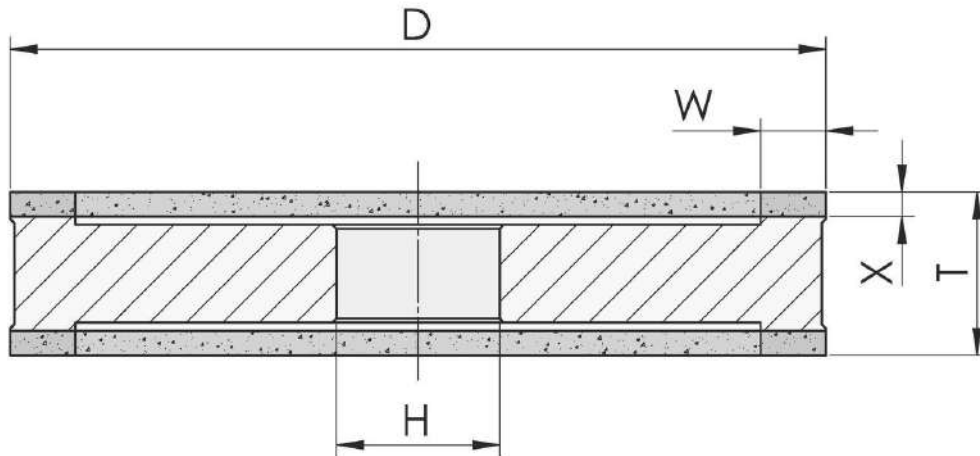
Grinding Wheels – Type 9A3

Application

The double-sided Type **9A3** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	W	X	T	H
100	6 10 15	2 3 4	22	as per order
125	6 10 15	2 3 4	22	as per order
150	6 10 15	2 3 4	25	as per order
175	6 10 15	2 3 4	25	as per order
200	6 10 15	2 3 4	30	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
9A3	100x10x2x20	KA	D107	K75	M B s	9A3-100x10x2x20 KA D107 K75 MBs
9A3	175x15x4x32	KA	B91	V180	T B m	9A3-175x15x4x32 KA B91 V180 TBm



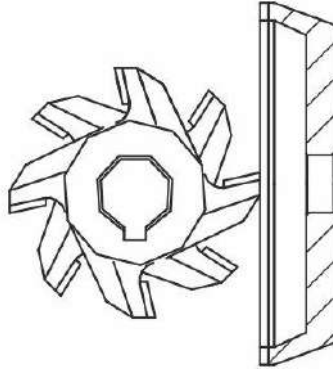
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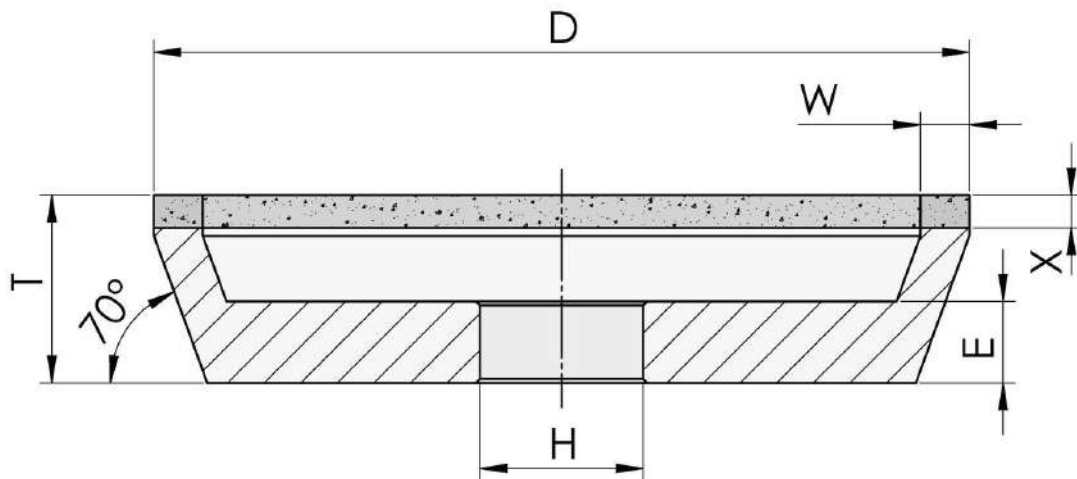
Grinding Wheels – Type 11A2

Application

The Type **11A2** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	E	H
80	4 6 10	2 3 4	20	10	≤ 32
100	3 4 5 6 10	2 3 4	23	10	as per order
125	3 4 5 6 10 15	2 3 4	23	10	as per order
150	4 5 6 10 15	2 3 4	23	10	as per order
175	5 6 10 15	2 3 4	23	10	as per order
200	5 6 10 15	2 3 4	25	13	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
11A2	100x3x2x20	KA	D126	K75	S B s	11A2-100x3x2x20 KA D126 K75 SBs
11A2	175x6x4x32	KA	B126	V180	T B m	11A2-175x6x4x32 KA B126 V180 TBm



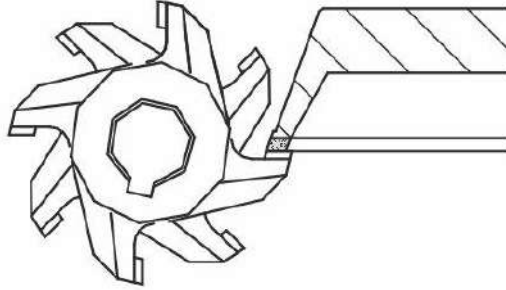
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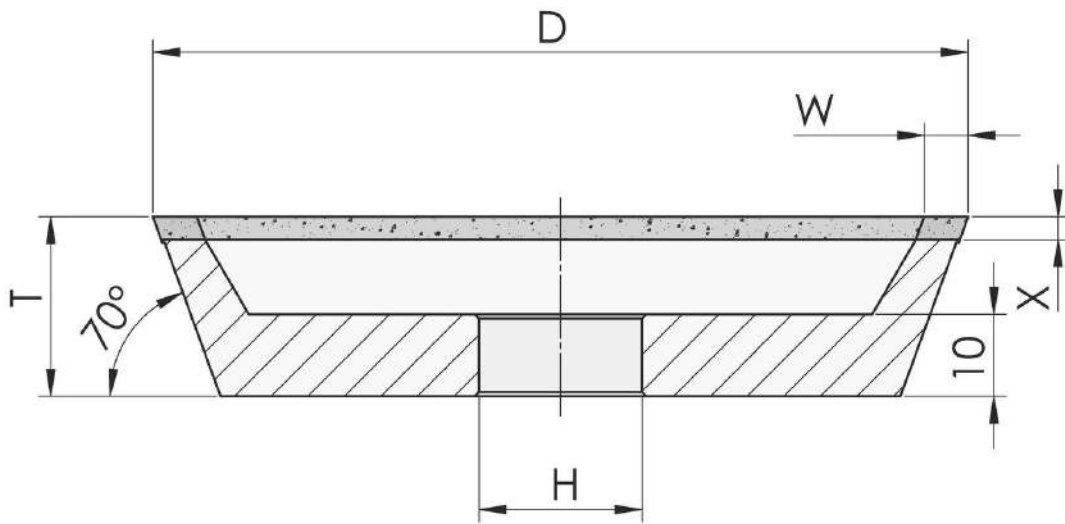
Grinding Wheels – Type 11V2

Application

The Type **11V2** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	W	X	T	H
100	3	2	22	as per order
100	4	4	24	as per order
125	3	2	22	as per order
150	3	2	22	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
11V2	100x4x4x20	KA	D126	K100	MB s	11V2-100x4x4x20 KA D126 K100 MBs
11V2	150x3x2x32	KA	B126	V240	T B m	11V2-150x3x2x32 KA B126 V240 TBm



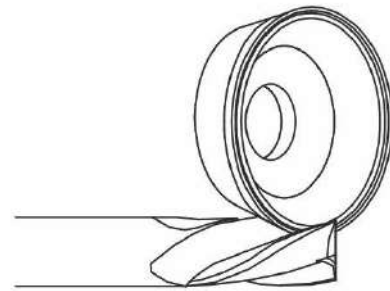
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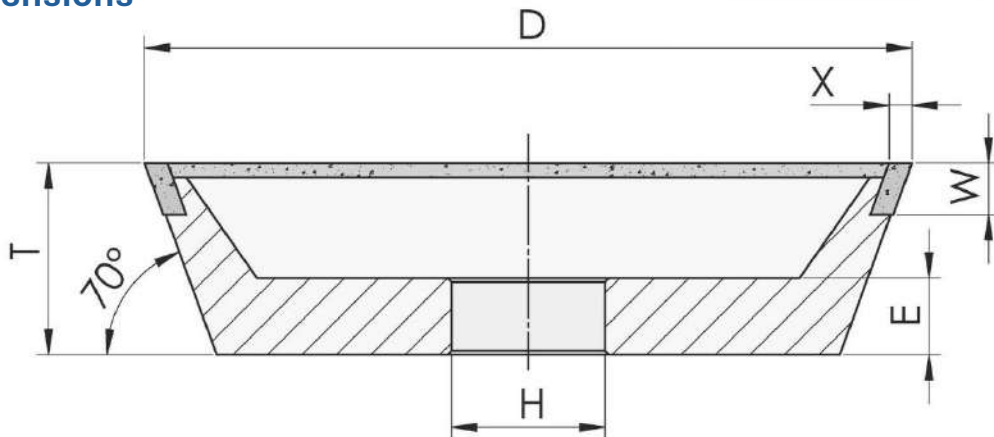
Grinding Wheels – Type 11V9

Application

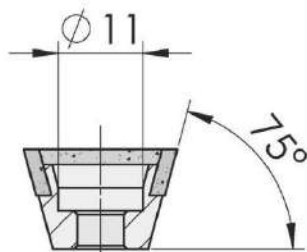
The Type **11V9** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



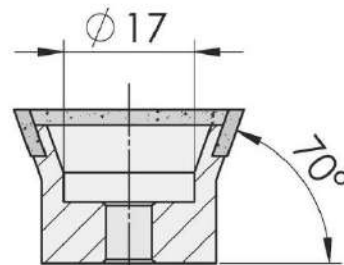
Dimensions



Wersja D=20



Wersja D=30



D	X	W	T	E	H
20	2	6	13	5	≤ 8
30	2	6	20	8	≤ 10
50	2 3	6 10	30	10	≤ 10
75	2 3	6 10	30	10	≤ 20
100	2 3 4	6 10	35	10	as per order
125	2 3 4	6 10	40	10	as per order
150	2 3 4	6 10	40	10	as per order

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
11V9	50x2x10x10	KT	D107	K75	S B s	11V9-50x2x10x10 KT D107 K75 SBs
11V9	150x3x6x32	KT	B91	V180	T B m	11V9-150x3x6x32 KT B91 V180 TBm



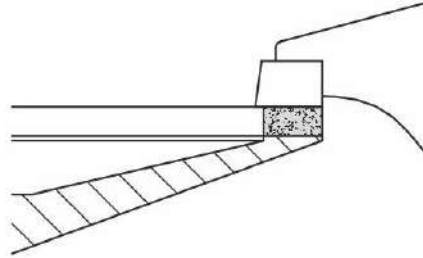
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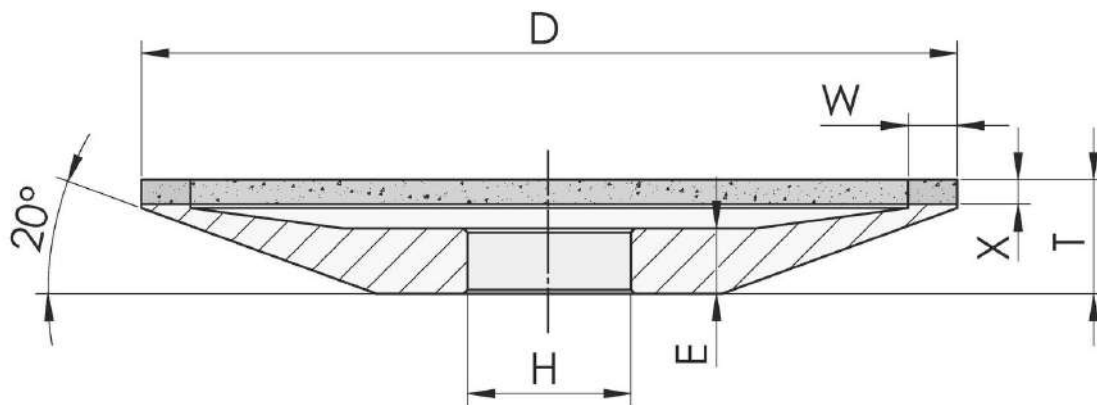
Grinding Wheels – Type 12A2

Application

The Type **12A2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	E	H
75	4 5 6	2 3 4	8	6	≤ 20
80	4 5 6	2 3 4	8	6	≤ 20
100	3 4 5 6 10	2 3 4	10	8	≤ 32
125	3 4 5 6 10 15	2 3 4	14	8	as per order
150	4 5 6 10 15	2 3 4	16	9	as per order
175	4 5 6 10 15	2 3 4	18	10	as per order
200	4 5 6 10 15	2 3 4	20	12	as per order
250	6 10	2 3 4	20	13	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12A2	75x4x2x20	KT	D107	K75	S B s	12A2-75x4x2x20 KT D107 K75 SBs
12A2	250x6x4x32	KA	B107	V180	T B m	12A2-250x6x4x32 KA B107 V180 TBm



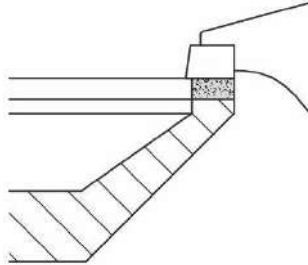
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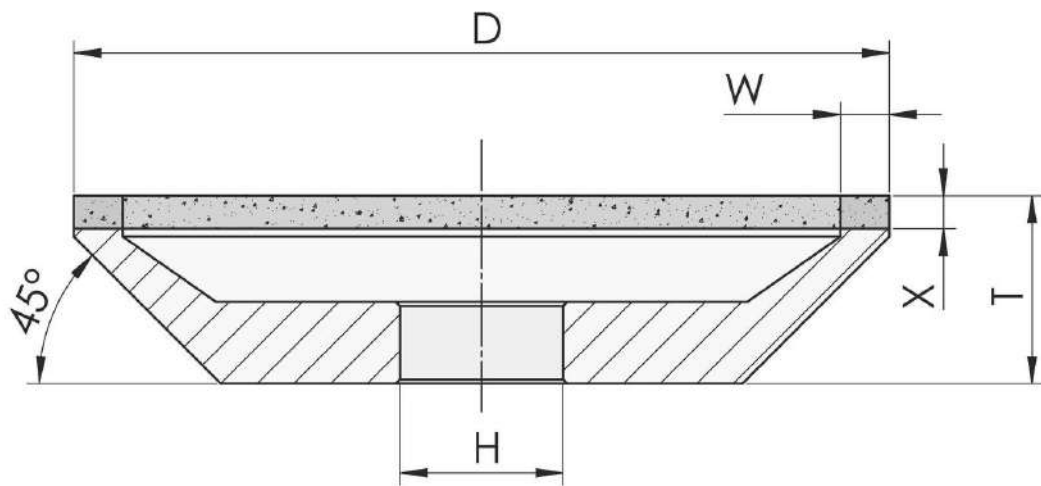
Grinding Wheels – Type 12A2/45°

Application

The Type **12A2/45°** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	E	H
80	4 6 10	2 3 4	20	10	≤ 25
100	3 4 5 6 10	2 3 4	23	10	as per order
125	3 4 5 6 10 15	2 3 4	23	10	as per order
150	4 5 6 10 15	2 3 4	23	10	as per order
175	5 6 10 15	2 3 4	23	10	as per order
200	5 6 10 15	2 3 4	25	13	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12A2/45°	80x4x2x20	KA	D107	K75	M B s	12A2/45°-80x4x2x20 KT D107 K75 MBs
12A2/45°	75x3x10x32	KA	B91	V180	T B m	12A2/45°-75x3x10x10 KA B91 V180 TBm



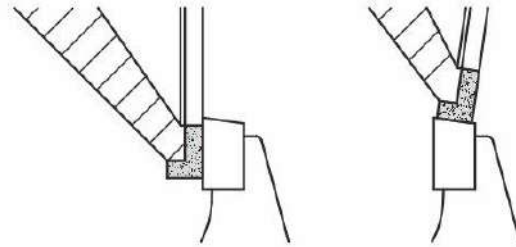
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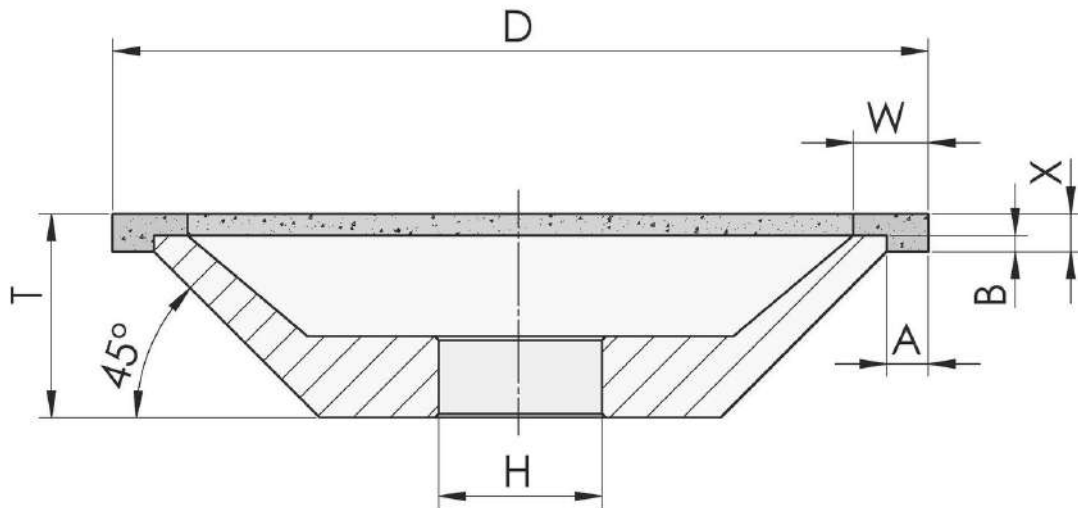
Grinding Wheels – Type 12C9

Application

The Type **12C9** grinding wheel is intended for sharpening both the rake and clearance faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	A	X	B	T	H
100	6 10	2	4	2	26	as per order
125	6 10	2	4	2	26	as per order
150	6 10	2	4	2	26	as per order

Order Example

Wheel type	D W A X B H	Body	Grain	Concentration	Operating Conditions	Assortment
12C9	100x6x2x4x2x20	KA	D107	K75	M B s	12C9-100x6x2x4x2x20 KA D107 K75 MBs
12C9	150x10x2x4x2x32	KA	B91	V180	T B m	12C9-150x10x2x4x2x32 KA B91 V180 TBm



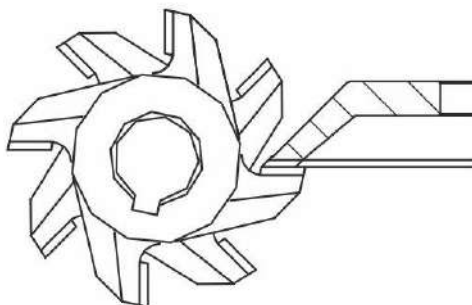
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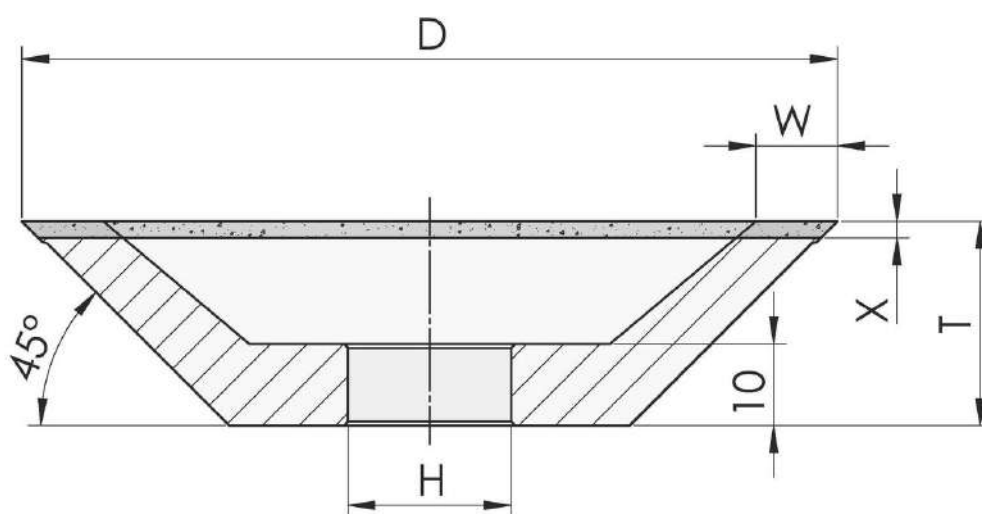
Grinding Wheels – Type 12V2

Application

The Type **12V2** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	H
100	6 10	2 4	23	as per order
125	6 10	2 4	23	as per order
150	6 10	2 4	23	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12V2	100x6x2x20	KT	D126	K75	M B s	12V2-100x6x2x20 KT D126 K75 MBs
12V2	150x10x4x32	KA	B126	V180	S B m	12V2-150x10x4x32 KA B126 V180 SBm



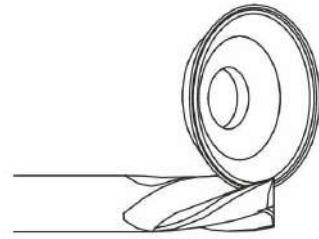
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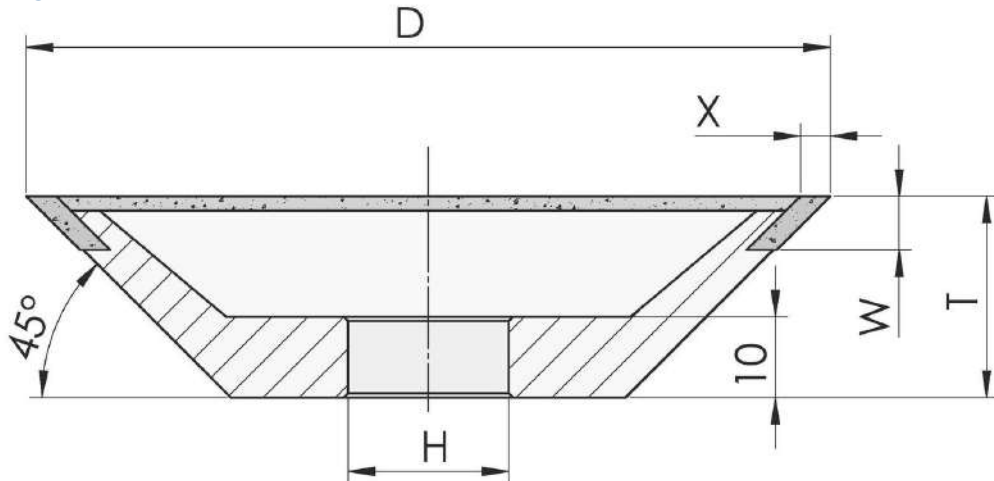
Grinding Wheels – Type 12V9

Application

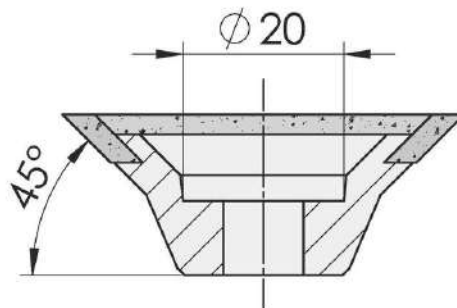
The Type **12V9** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



Wersja D=50



D	W	X	T	H
50	2 3	6 10	20	≤ 13
75	2 3	6 10	20	≤ 20
100	2 3 4	6 10	20	as per order
125	2 3 4	6 10	25	as per order
150	2 3 4	6 10	25	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12V9	50x2x6x10	KT	D64	K75	S B m	12V9-50x2x6x10 KT D64 K75 SBm
12V9	150x3x10x32	KT	B107	V120	T B m	12V9-150x3x10x32 KT B107 V120 TBm



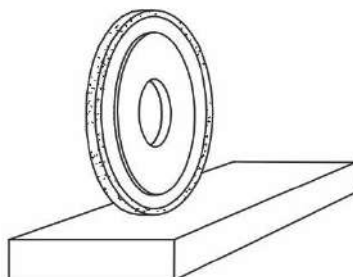
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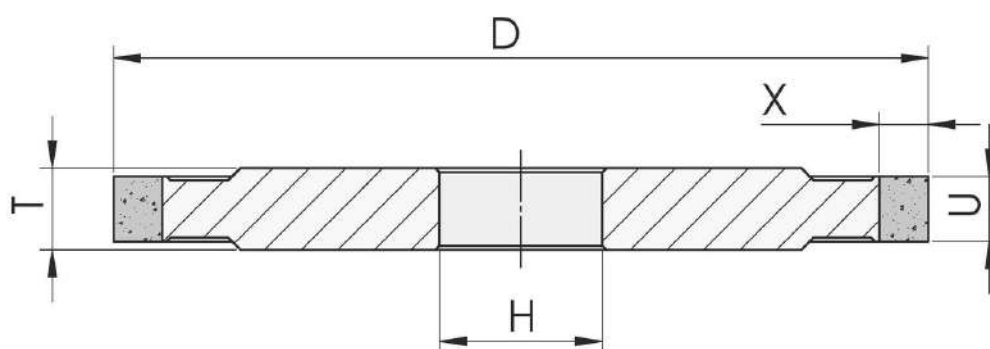
Grinding Wheels – Type 14A1

Application

The Type **14A1** grinding wheel is intended for surface grinding, profile grinding, and tool sharpening.



Dimensions



D	U	X	T	H
80	2 3 4 5	4 5 6	6	as per order
80	6	4 5 6	8	as per order
80	7 8	4 5 6	10	as per order
100	2 3 4 5	4 5 6	6	as per order
100	6	4 5 6	8	as per order
100	7 8	4 5 6	10	as per order
125	2 3 4 5	4 5 6	6	as per order
125	6	4 5 6	8	as per order
125	7 8	4 5 6	10	as per order
150	2 3 4 5 6	4 5 6	8	as per order
150	7 8	4 5 6	10	as per order
175	2 3 4 5 6	5 6	8	as per order
175	7 8	5 6	10	as per order
200	2 3 4 5 6 7 8	5 6 7	10	as per order
225	2 3 4 5 6 7 8	5	10	as per order
250	2 3 4 5 6 7 8	5	12	as per order
300	2 3 4 5 6 7 8	5	15	as per order

Order Example

Wheel type	DUXH	Body	Grain	Concentration	Operating Conditions	Assortment
14A1	80x2x4x20	KA	D91	K75	M B s	14A1-80x2x4x20 KA D91 K75 MBs
14A1	250x8x5x76	KA	B107	V180	T B m	14A1-250x8x5x76 KA B107 V180 TBm



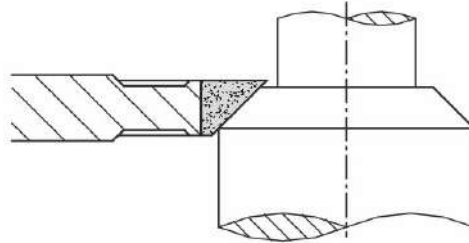
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Producent narzędzi ściernych
supertwardych i konwencjonalnych

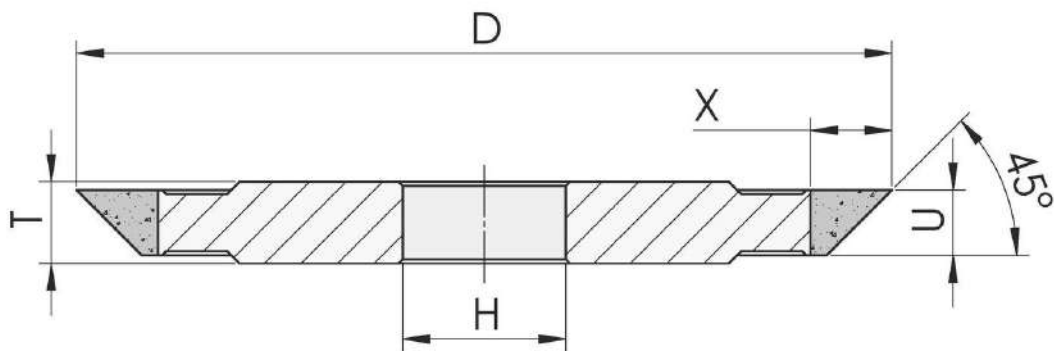
Grinding Wheels – Type 14B1

Application

The Type **14B1** grinding wheel is intended for profile grinding.



Dimensions



D	U	X	T	H
80	2 3	4 5 6	6	as per order
80	4	5 6	6	as per order
80	5	6	6	as per order
100	2 3	4 5 6	6	as per order
100	4	5 6	6	as per order
100	5	6	6	as per order
125	2 3	4 5 6	6	as per order
125	4	5 6	6	as per order
125	5	6	6	as per order
150	2 3	4 5 6	8	as per order
150	4	5 6	8	as per order
150	5	6	8	as per order
175	2 3 4	5 6	8	as per order
175	5	6	8	as per order
200	2 3 4	5 6 7	10	as per order
200	5	6 7	10	as per order
200	6	7	10	as per order

Order Example

Wheel type	D U X H	Body	Grain	Concentration	Operating Conditions	Assortment
14B1	80x2x6x20	KA	D107	K75	M B s	14B1-80x2x6x20 KA D107 K75 MBs
14B1	100x6x4x20	KA	B91	V180	T B m	14B1-100x6x4x20 KA B91 V180 TBm



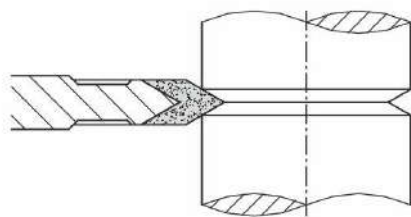
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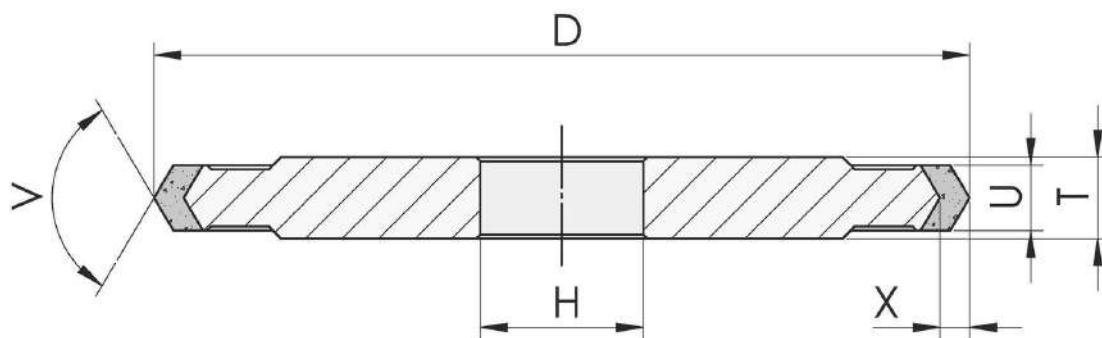
Grinding Wheels – Type 14EE1

Application

The Type 14EE1 grinding wheel is intended for profile grinding.



Dimensions



D	U	X	V	T	H
100	3 4	3	90°	6	as per order
100	3 4	4	60°	6	as per order
100	3 4	5	45°	6	as per order
100	3 4	6	35°	6	as per order
125	3 4	3	90°	6	as per order
125	3 4	4	60°	6	as per order
125	3 4	5	45°	6	as per order
125	3 4	6	35°	6	as per order
150	3 4	3	90°	6	as per order
150	3 4	4	60°	6	as per order
150	3 4	5	45°	6	as per order
150	3 4	6	35°	6	as per order
175	4 5	3	90°	8	as per order
175	4 5	4	60°	8	as per order
175	4 5	5	45°	8	as per order
175	4 5	6	35°	8	as per order
200	4	3	90°	10	as per order
200	4	4	60°	10	as per order
200	4	5	45°	10	as per order
225	4	6	60°	10	as per order

Order Example

Wheel type	D U X H / V	Body	Grain	Concentration	Operating Conditions	Assortment
14EE1	100x2x4x20/60°	KA	D107	K75	M B s	14EE1-100x2x4x20/60° KA D107 K75 MBs
14EE1	150x4x4x32/60°	KA	B91	V180	T B m	14EE1-150x4x4x32/60° KA B91 V180 TBm



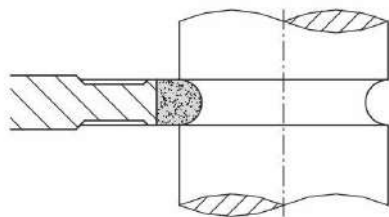
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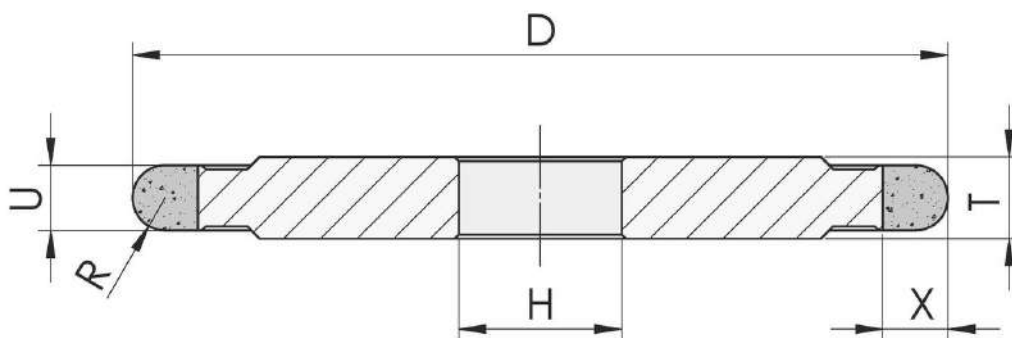
Grinding Wheels – Type 14F1

Application

The Type **14F1** grinding wheel is intended for profile and generating grinding.



Dimensions



D	U	X	R	T	H
80	2 2,5 3 3,5 4 5	4 5 6	½ U	6	as per order
80	6	4 5 6	½ U	8	as per order
100	2 2,5 3 3,5 4 5	4 5 6	½ U	6	as per order
100	6	4 5 6	½ U	8	as per order
125	2 2,5 3 3,5 4 5	4 5 6	½ U	6	as per order
125	6	4 5 6	½ U	8	as per order
150	2 2,5 3 3,5 4 5 6	4 5 6	½ U	8	as per order
175	2 2,5 3 3,5 4 5 6	5 6	½ U	8	as per order
200	2 2,5 3 3,5 4 5 6	5 6 7	½ U	8	as per order
225	2 2,5 3 3,5 4 5	5	½ U	10	as per order

Order Example

Wheel type	D U X R H	Body	Grain	Concentration	Operating Conditions	Assortment
14F1	100x2x6xR1x20	KS	D91	K100	M B s	14F1-100x2x6xR1x20 KS D91 K100 MBs
14F1	225x4x5xR2x60	KA	B64	V240	T B m	14F1-225x4x5xR2x60 KA B64 V240 TBm



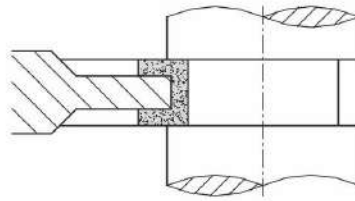
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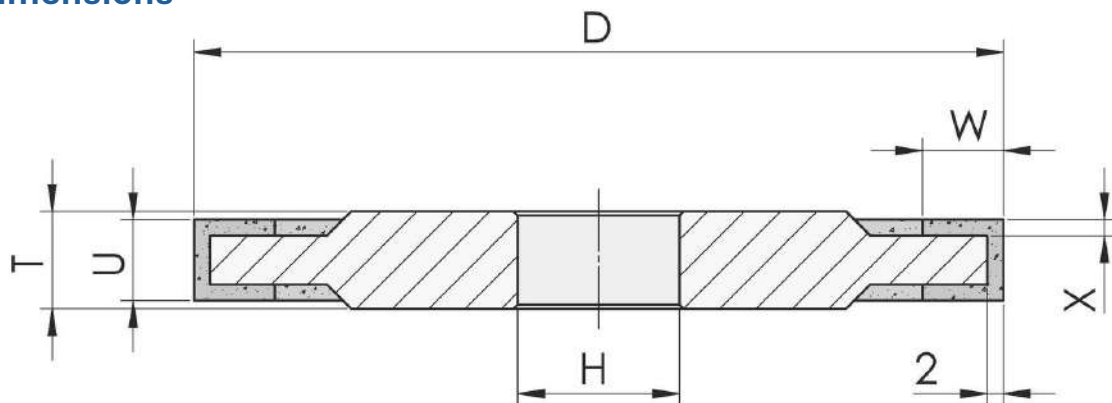
Grinding Wheels – Type 14U1

Application

The Type **14U1** grinding wheel is intended for profile grinding.



Dimensions



D	U	W	X	T	H
80	5	6 10	2	6	as per order
80	6	6 10	2	8	as per order
80	8	6 10	2	10	as per order
80	10	6 10	2	12	as per order
100	5	6 10	2	6	as per order
100	6	6 10	2	8	as per order
100	8	6 10	2	10	as per order
100	10	6 10	2	12	as per order
125	5	6 10	2	6	as per order
125	6	6 10	2	8	as per order
125	8	6 10	2	10	as per order
125	10	6 10	2	12	as per order
150	5	6 10	2	6	as per order
150	6	6 10	2	8	as per order
150	8	6 10	2	10	as per order
150	10	6 10	2	12	as per order
175	5	6 10	2	6	as per order
175	6	6 10	2	8	as per order
175	8	6 10	2	10	as per order
175	10	6 10	2	12	as per order

Order Example

Wheel type	D U W X H	Body	Grain	Concentration	Operating Conditions	Assortment
14U1	100x6x6x2x20	KA	D126	K100	M B s	14U1-100x6x6x2x20 KA D126 K100 MBs
14U1	175x10x10x2x32	KA	B126	V240	T B m	14U1-175x10x10x2x32 KA B126 V240 TBm



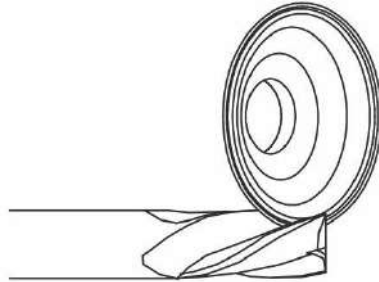
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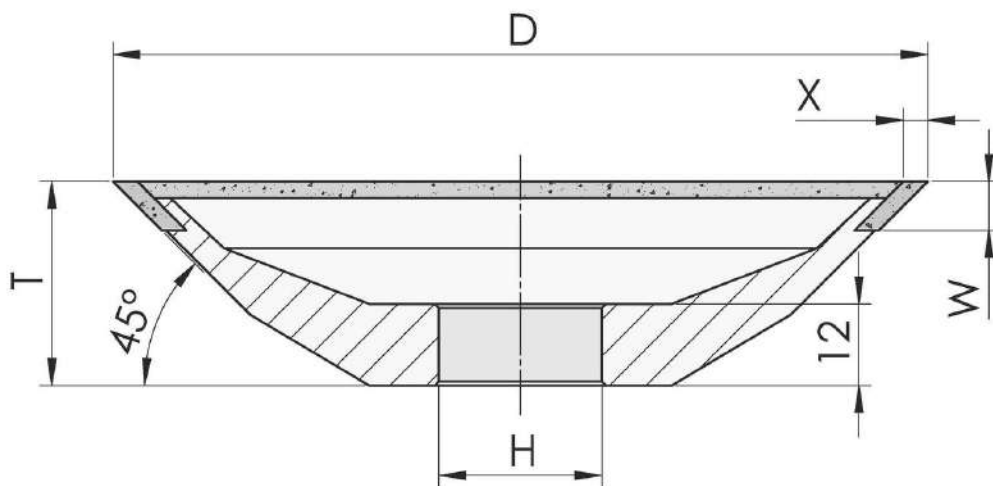
Grinding Wheels – Type 15V9

Application

The Type **15V9** grinding wheel is intended for sharpening cutting tools made of cemented carbide and steel.



Dimensions



D	X	T	H
100	2 3	6 10	≤ 20
125	2 3	6 10	as per order
150	2 3	6 10	as per order
175	2 3	6 10	as per order
200	2 3	6 10	as per order
225	2 3	6 10	as per order

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
15V9	100x2x6x20	KT	D107	K75	M B s	15V9-100x2x6x20 KT D107 K75 MBs
15V9	150x3x10x32	KT	B91	V180	T B m	15V9-150x3x10x32 KT B91 V180 TBm



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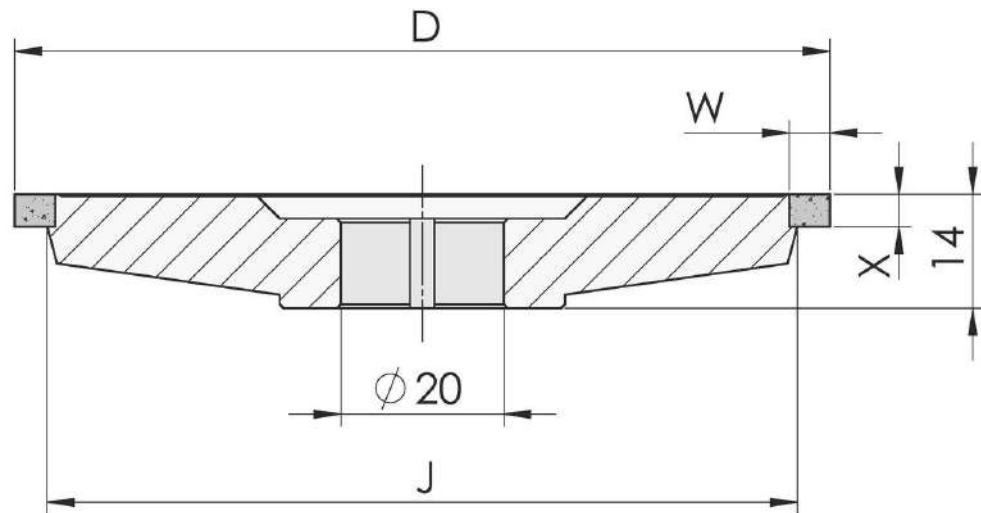
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 4A9, AKEMAT

Application

The Type 4A9 grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on an AKEMAT F grinding machine.

Dimensions



D	W	X	J	H
75	4	4	72	20
100	5	4	97	20
100	6	4	95	20

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
4A9	75x4x4x20	KT	D91	K75	M B s	4A9-75x4x4x20 KT D91 K75 MBs
4A9	100x6x4x20	KA	B76	V240	T B m	4A9-100x6x4x20 KA B76 V240 TBm



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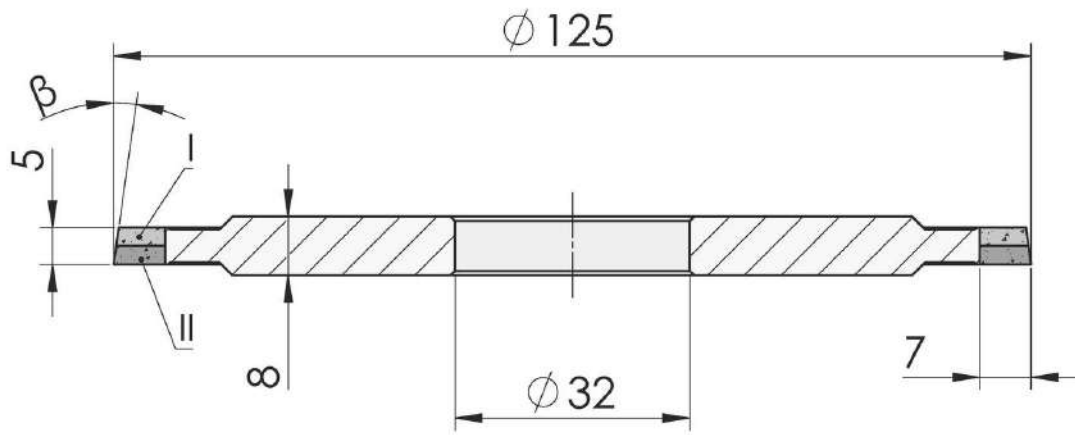
Grinding Wheels – Type 14AA1, AKEMAT

Application

The double-layer Type **14AA1** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on an AKEMAT U grinding machine.

Thanks to the two abrasive layers—Layer I with a coarser grit and Layer II with a finer grit—it is possible to perform both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	U	X	T	H	β
125	5	7	8	32	0° 8° 15°

Order Example

Wheel type	D U X H / β	Body	Grain	Concentration	Operating Conditions	Assortment
14AA1	125x5x7x32/0°	KA	D126/46	K100/75	M B s	14AA1-125x5x7x32/0° KA D126/46 K100/75 MBs
14AA1	125x5x7x32/8°	KA	D126/46	K125/100	T B m	14AA1-125x5x7x32/8° KA D126/46 K125/100 TBm



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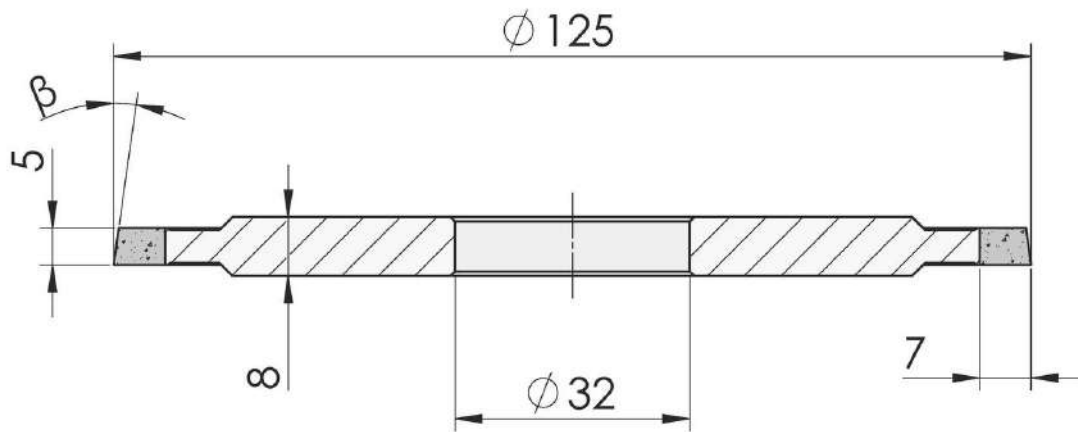
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 14B1, AKEMAT

Application

The Type 14B1 grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on an AKEMAT B grinding machine.

Dimensions



D	U	X	T	H	β
125	5	7	8	32	5° 8° 15°

Order Example

Wheel type	D U X H/ β	Body	Grain	Concentration	Operating Conditions	Assortment
14B1	125x5x7x32/8°	KA	D64	K125	M B s	14B1-125x5x7x32/8° KA D64 K125 MBs
14B1	125x5x7x32/15°	KA	D76	K100	T B m	14B1-125x5x7x32/15° KA D76 K100 TBm



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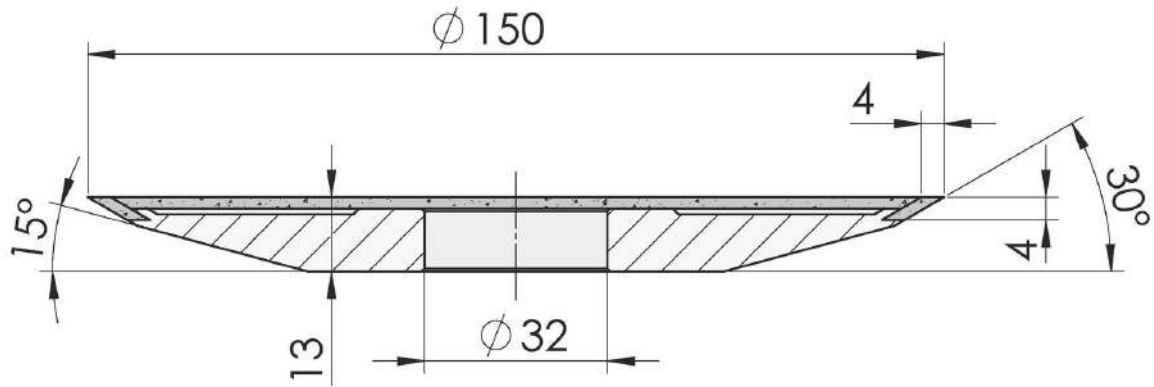
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **ATUT**, AKEMAT

Application

The high-performance **ATUT** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on an AKEMAT B grinding machine.

Dimensions



D	X	W	T	H
150	4	4	13	32

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
ATUT	150x4x4x32	KT	D46	K125	M B s	ATUT-150x4x4x32 KT D46 K125 MBs
ATUT	150x4x4x32	KT	D76	K125	T B m	ATUT-150x4x4x32 KT D76 K125 TBm



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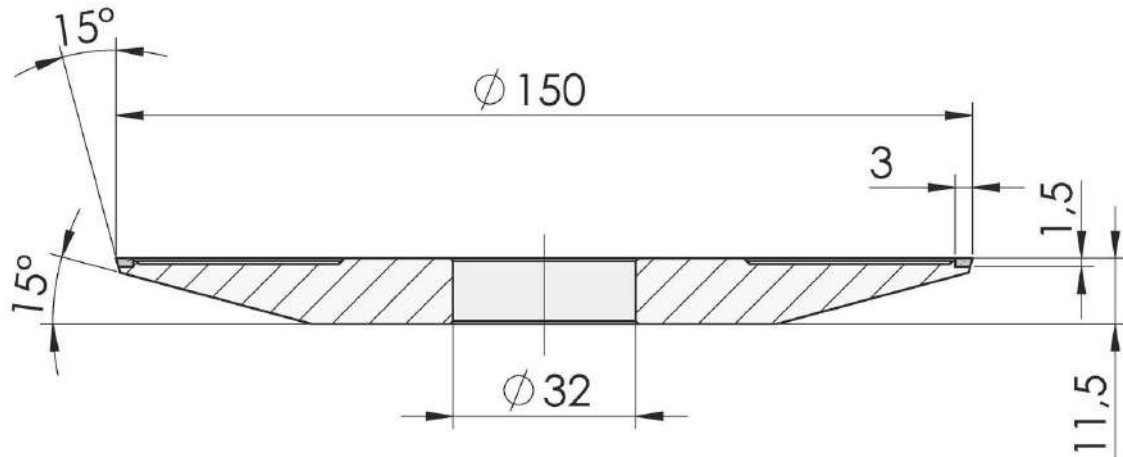
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **KN1**, AKEMAT

Application

The Type **KN1** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on an AKEMAT B grinding machine.

Dimensions



D	W	X	T	H
150	3	1,5	11,5	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
KN1	150 x 3 x 1,5 x 32	KA	D64	K100	M B s	KN1-150 x 3 x 1,5 x 32 KA D64 K100 MBs
KN1	150 x 3 x 1,5 x 32	KA	D64	K100	T B m	KN1-150 x 3 x 1,5 x 32 KA D64 K100 TBm



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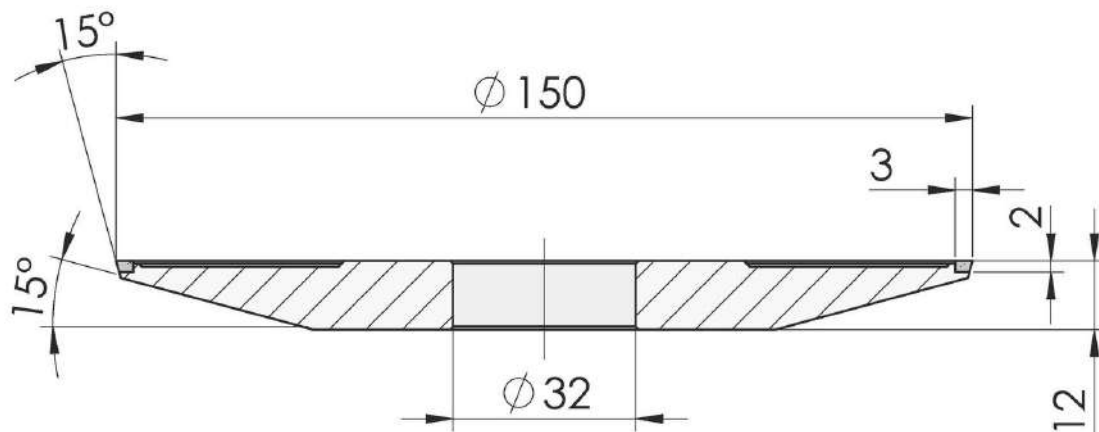
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type KN2, AKEMAT

Application

The Type **KN2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on an AKEMAT B grinding machine.

Dimensions



D	W	X	T	H
150	3	2	12	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
KN2	150x3x2x32	KA	D46	K50	M B s	KN2-150x3x2x32 KA D46 K50 MBs
KN2	150x3x2x32	KA	D64	K50	T B m	KN2-150x3x2x32 KA D64 K50 TBm



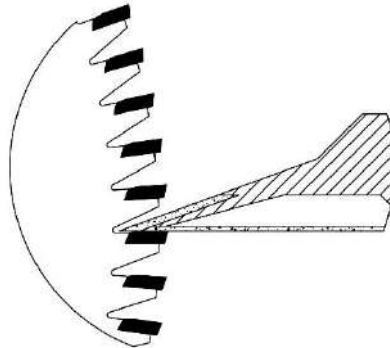
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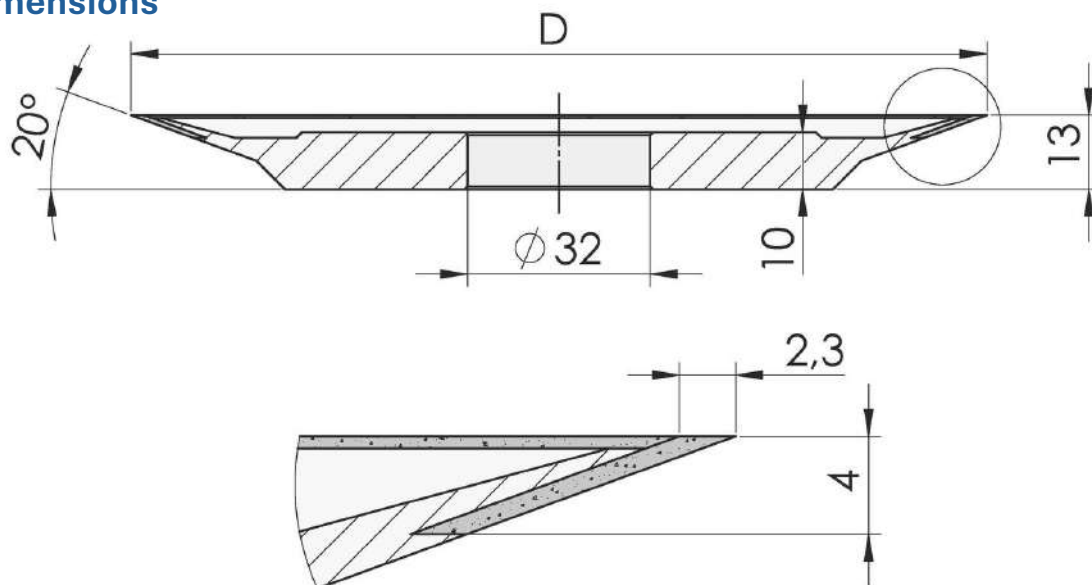
Grinding Wheels – Type **SUPER**, AKEMAT

Application

The high-performance **SUPER** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide with a very fine tooth pitch on an AKEMAT B grinding machine.



Dimensions



D	X	W	T	H
150 200	2,3	4	13	32

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
SUPER	150×2,3×4×32	KT	D46	K125	M B s	SUPER-150×2,3×4×32 KT D46 K125 MBs
SUPER	200×2,3×4×32	KT	D76	K125	T B m	SUPER-200×2,3×4×32 KT D76 K125 TBm



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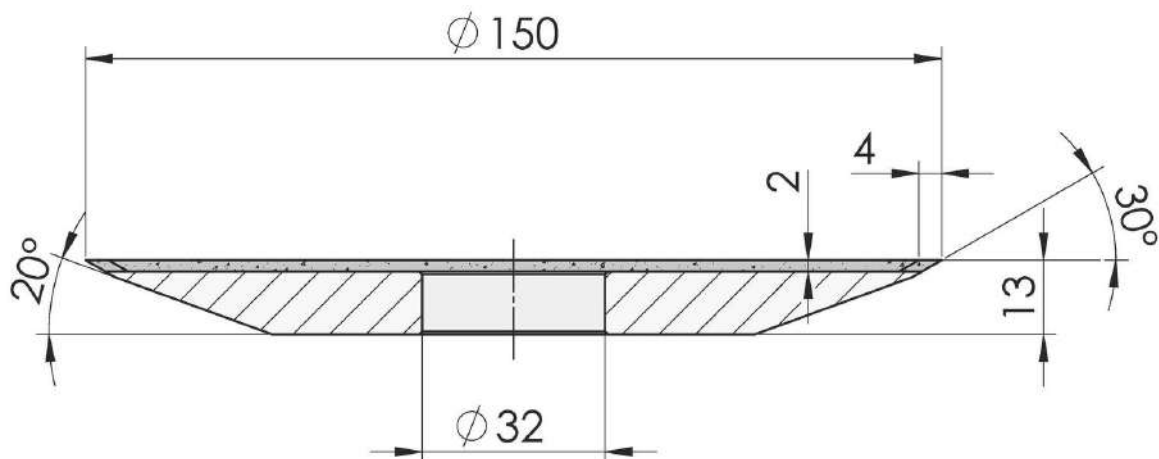
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB-ID8**, AKEMAT

Application

The Type **VB-ID8** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on an AKEMAT B grinding machine.

Dimensions



D	W	X	T	H
150	4	2	13	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB-ID8	150x4x2x32	KA	D46	K125	M B s	VB-ID8-150x4x2x32 KA D46 K125 MBs
VB-ID8	150x4x2x32	KA	D76	K125	T B m	VB-ID8-150x4x2x32 KA D76 K125 TBm



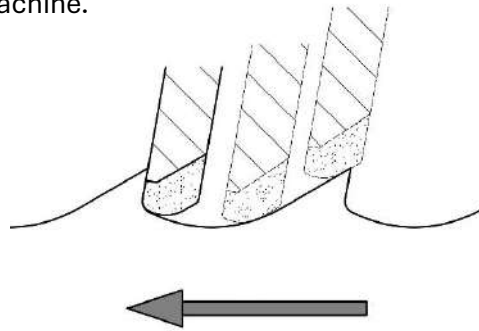
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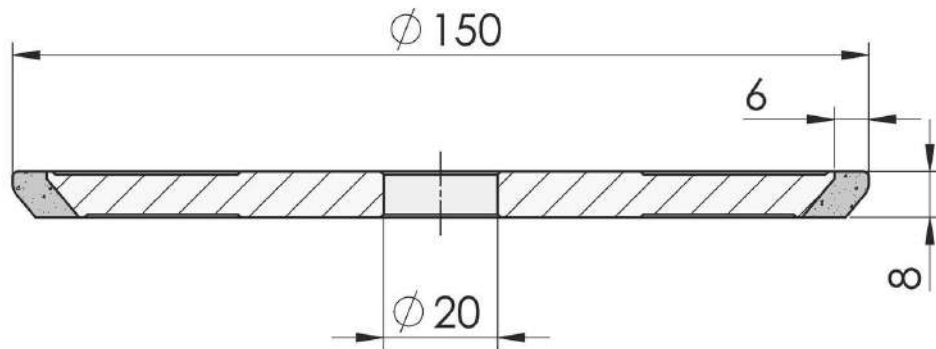
Grinding Wheels – Type 1V1S, DROZDOWSKI

Application

The Type 1V1S profile grinding wheel is intended for sharpening band saw blades on a DROZDOWSKI grinding machine.



Dimensions



D	T	X	H
150	8	6	20

Order Example

Wheel type	DTXH	Body	Grain	Concentration	Operating Conditions	Assortment
1V1S	150x8x6x20	KA	B126	V180	MBs	1V1S-150x8x6x20 KA B126 V180 MBs
1V1S	150x8x6x20	KA	B151	V180	TBm	1V1S-150x8x6x20 KA B151 V180 TBm



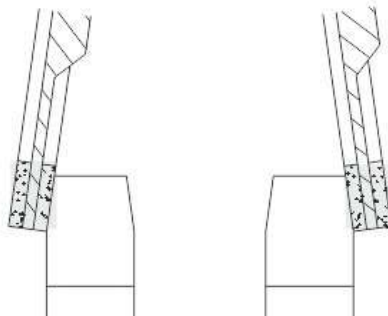
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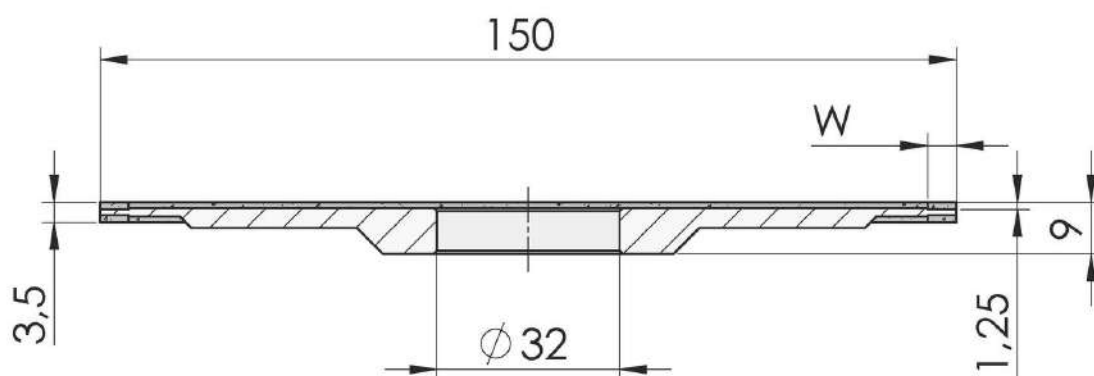
Grinding Wheels – Type 3A3, DROZDOWSKI

Application

The double-sided Type **3A3** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on a DROZDOWSKI grinding machine.



Dimensions



D	W	X	T	H
150	5 6	1,25	9	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
3A3	150x5x1,25x32	KS	D107	K75	M B s	3A3-150x5x1,25x32 KS D107 K75 MBs
3A3	150x6x1,25x32	KS	D107	K75	T B m	3A3-150x6x1,25x32 KS D107 K75 TBm



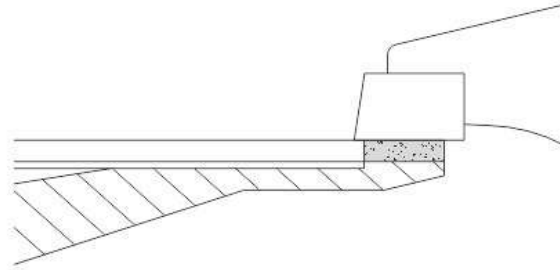
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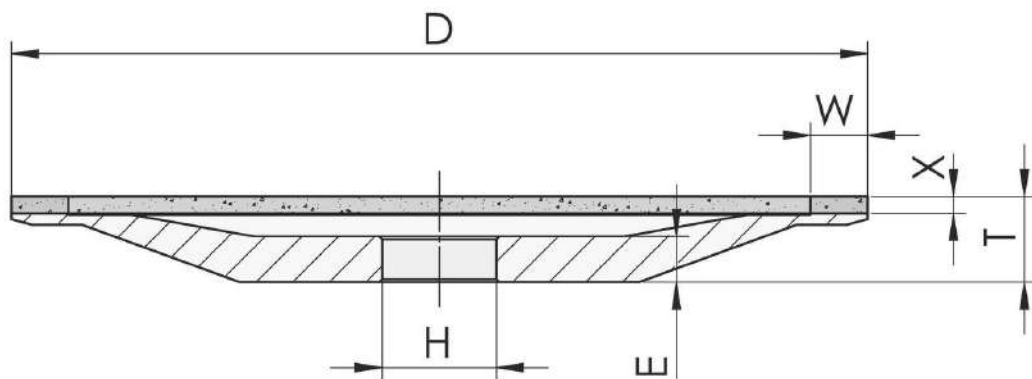
Grinding Wheels – Type **12A2P**, KUCHARCZYK

Application

The Type **12A2P** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	E	H
150	6	1,5	12	8	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12A2P	150x6x1,5x32	KA	D46	K100	M B s	12A2P-150x6x1,5x32 KA D46 K100 MBs
12A2P	150x6x1,5x32	KA	D76	K100	T B m	12A2P-150x6x1,5x32 KA D76 K100 TBm



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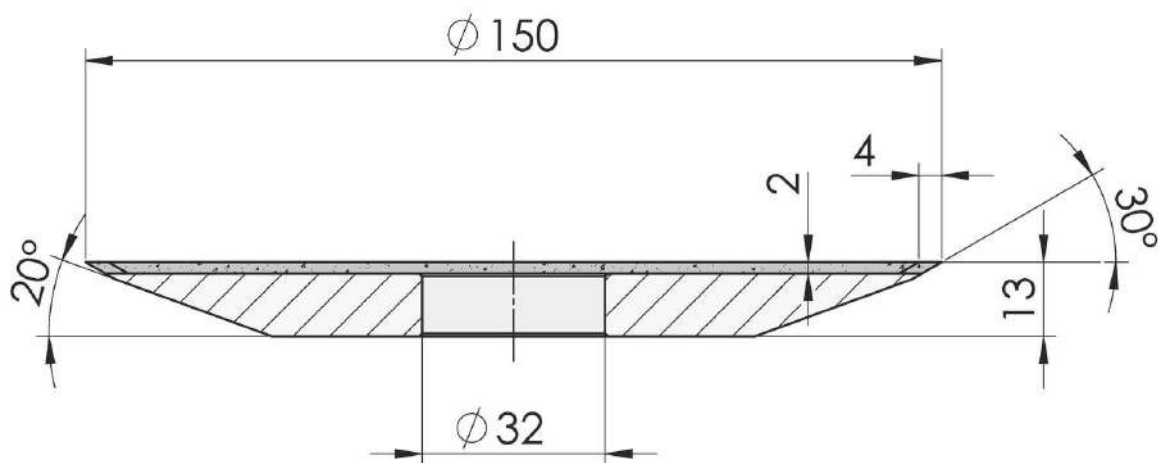
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB-ID8**, KUCHARCZYK

Application

The Type **VB-ID8** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on KUCHARCZYK grinding machines.

Dimensions



D	W	X	T	H
150	4	2	13	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB-ID8	150x4x2x32	KA	D46	K100	M B s	VB-ID8-150x4x2x32 KA D46 K100 MBs
VB-ID8	150x4x2x32	KA	D76	K100	T B m	VB-ID8-150x4x2x32 KA D76 K100 TBm



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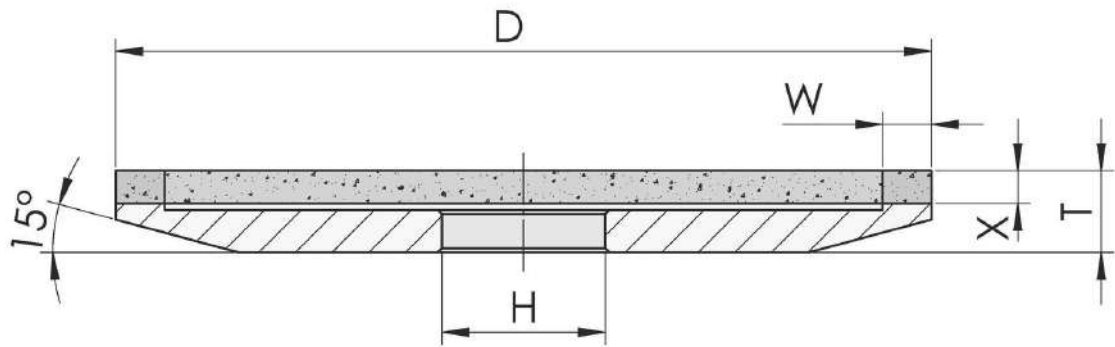
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 4A2, LAKFAM

Application

The Type 4A2 grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and HSS steel on ASP-631F and NUA-25HC grinding machines.

Dimensions



D	W	X	T-X=	H
125	4 5 6 10 15	2 3 4	7	as per order
150	4 5 6 10 15	2 3 4	9	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
4A2	125x4x2x20	KA	D107	K75	M B s	4A2-125x4x2x20 KA D107 K75 MBs
4A2	150x6x4x32	KA	B107	V180	T B m	4A2-150x6x4x32 KA B107 V180 TBm



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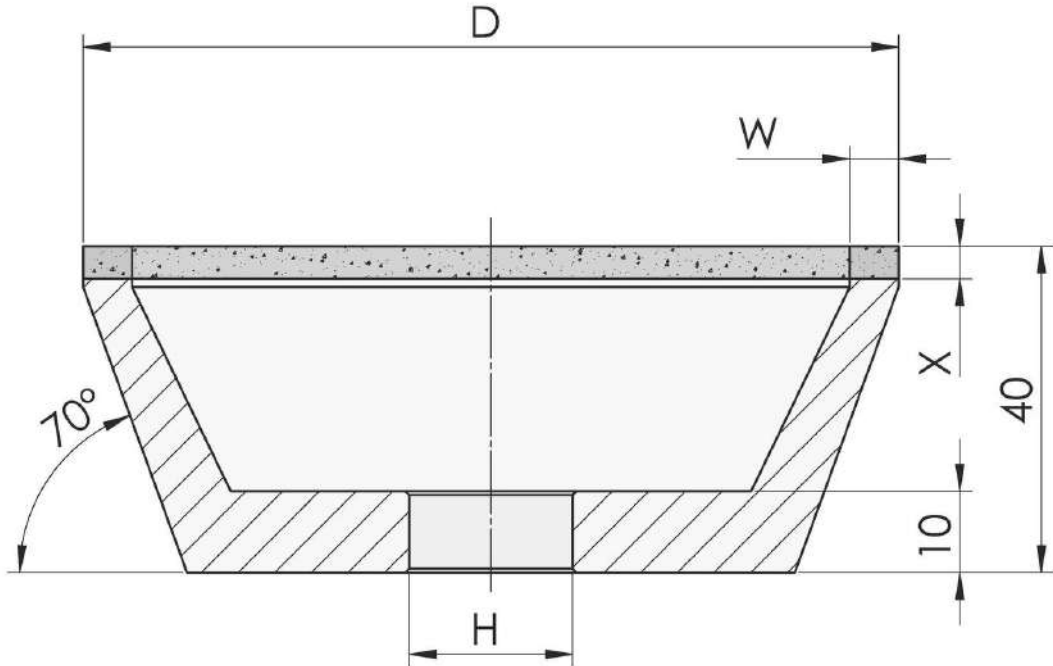
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 11A2, LAKFAM

Application

The Type 11A2 grinding wheel is intended for sharpening planer knives made of cemented carbide and high-speed steel (HSS) on an ASN-810 grinding machine.

Dimensions



D	W	X	E	H
100	3 4 5 6 10	2 3 4	10	as per order
125	3 4 5 6 10 15	2 3 4	10	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
11A2	100x3x2x20	KA	D126	K75	S B s	11A2-100x3x2x20 KA D126 K75 SBs
11A2	125x6x4x32	KA	B126	V180	T B m	11A2-125x6x4x32 KA B126 V180 TBm



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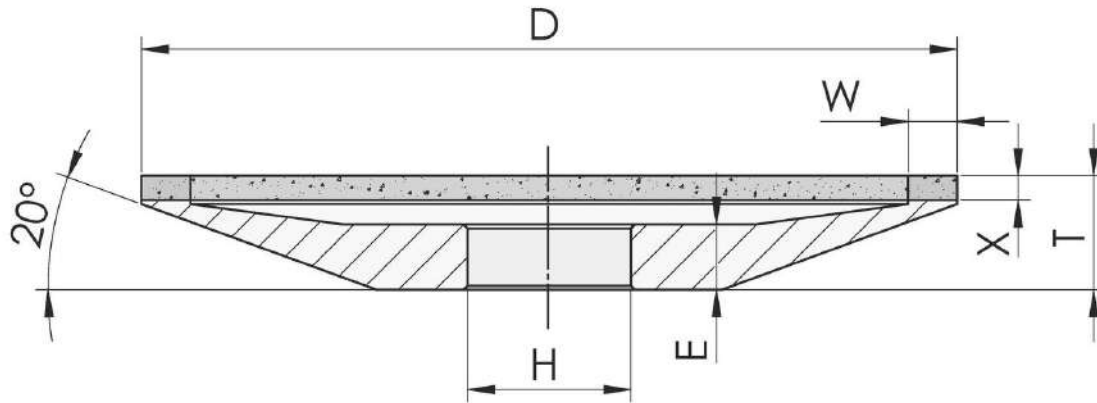
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 12A2, LAKFAM

Application

The Type 12A2 grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and HSS steel on ASP-631F and NUA-25HC grinding machines.

Dimensions



D	W	X	T-X=	E	H
125	3 4 5 6 10 15	2 3 4	14	8	as per order
150	4 5 6 10 15	2 3 4	16	9	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12A2	125x3x2x20	KT	D107	K75	S B s	12A2-125x3x2x20 KT D107 K75 SBs
12A2	150x6x4x32	KA	B107	V180	T B m	12A2-150x6x4x32 KA B107 V180 TBm



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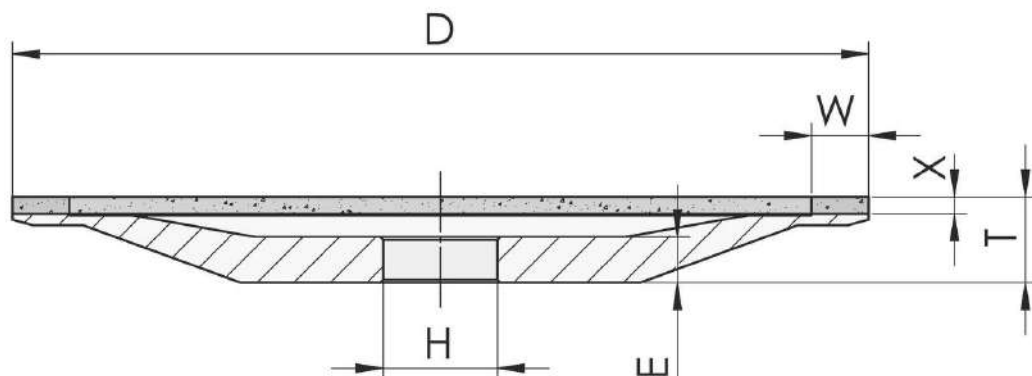
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 12A2P, LAKFAM

Application

The Type 12A2P grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and HSS on an ASP-631F grinding machine.

Dimensions



D	W	X	T-X=	E	H
125	4 5 6	1 1,5 2	11	8	as per order
150	4 5 6	1 1,5 2	12	8	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12A2P	125x4x1x20	KA	D46	K100	M B s	12A2P-125x4x1x20 KA D46 K100 MBs
12A2P	150x6x2x40	KA	B76	V240	T B m	12A2P-150x6x2x40 KA B76 V240 TBm



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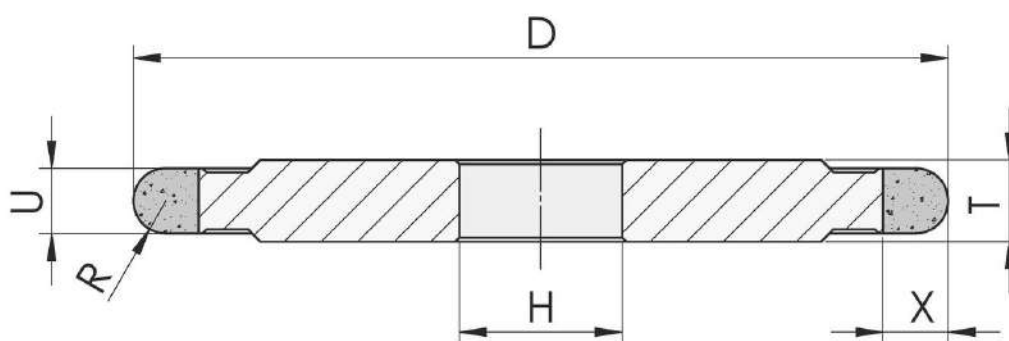
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 14F1, LAKFAM

Application

The Type 14F1 grinding wheel is intended for profile grinding and sharpening of components made of cemented carbide and steel on a NUA-25HC grinding machine.

Dimensions



D	U	X	T	R	H
100	2 2,5 3 3,5 4 5	4 5 6	6	½ U	as per order
100	6	4 5 6	8	½ U	as per order
125	2 2,5 3 3,5 4 5	4 5 6	6	½ U	as per order
125	6	4 5 6	8	½ U	as per order

Order Example

Wheel type	D U X R H	Body	Grain	Concentration	Operating Conditions	Assortment
14F1	100x2x6xR1x20	KS	D107	K75	M B s	14F1-100x2x6xR1x20 KS D107 K75 MBs
14F1	125x4x5xR2x32	KA	B64	V180	T B m	14F1-125x4x5xR2x32 KA B64 V180 TBm



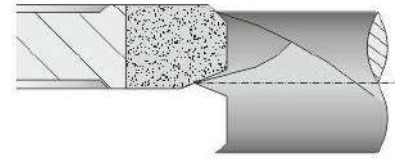
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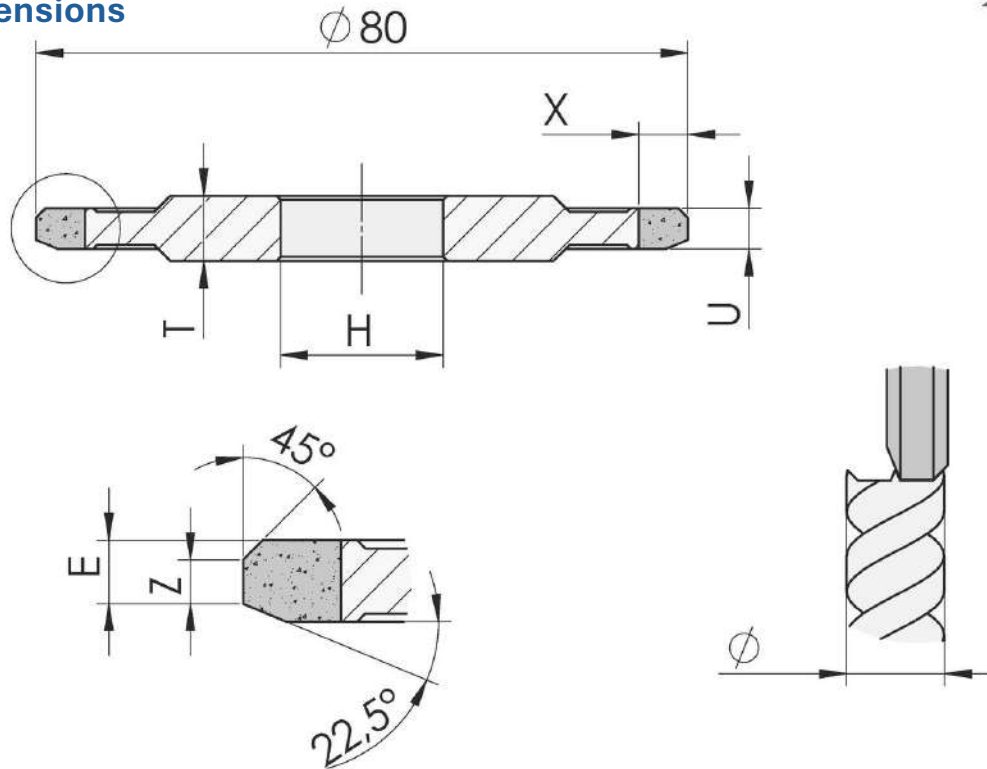
Grinding Wheels – Type SW-F, LAKFAM

Application

The Type **SW-F** grinding wheel is intended for sharpening drills made of cemented carbide and high-speed steel (HSS) on a NUA-25HC grinding machine.



Dimensions



Ø	U	Z	X	T	E	H
4	4,5	0,9	6	7	2,7	as per order
5	4,5	1,4	6	7	2,95	as per order
6	4,5	1,9	6	7	3,2	as per order
7	5	2,4	6	7	3,7	as per order
8	5	2,8	6	8	3,9	as per order
9	5,5	3,2	6	9	4,35	as per order
10	6	3,7	6	9	4,85	as per order
11	6,5	4	6	9	5,25	as per order
12	7	4,5	6	10	5,75	as per order
13	7,5	5	6	10,5	6,25	as per order
14	8	5,5	6	11	6,75	as per order
15	8,5	6	6	11,5	7,25	as per order
16	9	6,5	6	12	7,75	as per order
20	10	7	6	13	8,75	as per order

Order Example

Wheel type	D U Z X H	Body	Grain	Concentration	Operating Conditions	Assortment
SW-F5	80x4,5x1,4x6x20	KA	D76	K75	M B s	SW-F5-80x4,5x1,4x6x20 KA D76 K75 MBs
SW-F7	80x5x2,4x6x20	KS	B76	V180	T B m	SW-F7-80x5x2,4x6x20 KS B76 V180 TBm



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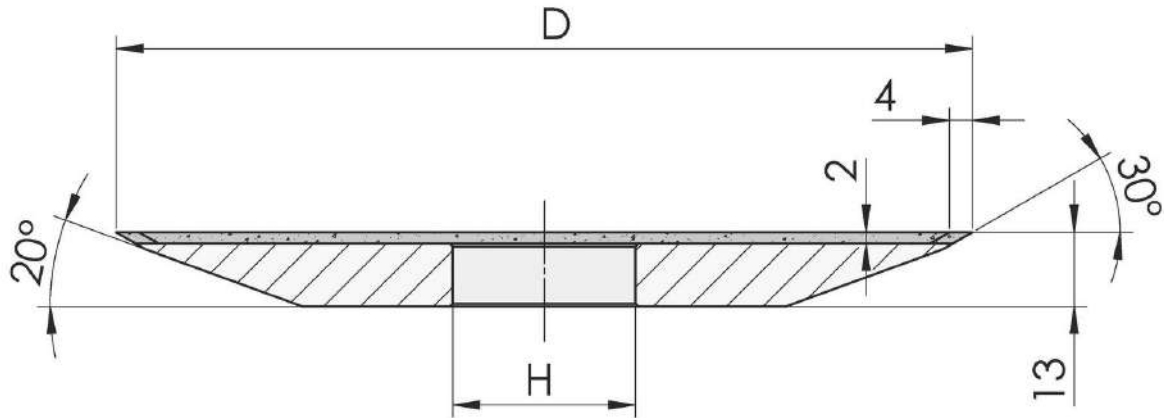
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB-ID8**, LAKFAM

Application

The Type **VB-ID8** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on an ASP-631F grinding machine.

Dimensions



D	T	H
125	11	as per order
150	13	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB-ID8	125x4x2x20	KA	D46	K125	M B s	VB-ID8-125x4x2x20 KA D46 K125 MBs
VB-ID8	150x4x2x20	KA	D76	K125	T B m	VB-ID8-150x4x2x20 KA D76 K125 TBm



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Producent narzędzi ściernych
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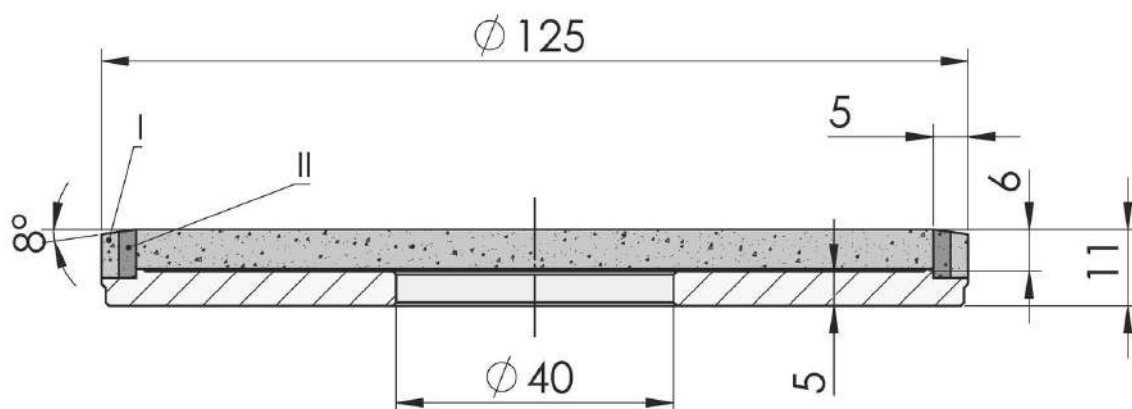
Grinding Wheels – Type **VD-ID14S**, LAKFAM

Application

The double-layer Type **VD-ID14S** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on an ASP-631F grinding machine.

Thanks to the two abrasive layers—an outer layer with a coarser grit and an inner layer with a finer grit—it is possible to perform both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	W	X	H
125	5	6 10	40

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD-ID14S	125x5x6x40	KA	D126/46	K100/75	M B s	VD-ID14S-125x5x6x40 KA D126/46 K100/75 MBs
VD-ID14S	125x5x10x40	KA	D126/46	K125/100	T B m	VD-ID14S-125x5x10x40 KA D126/46 K125/100 TBm



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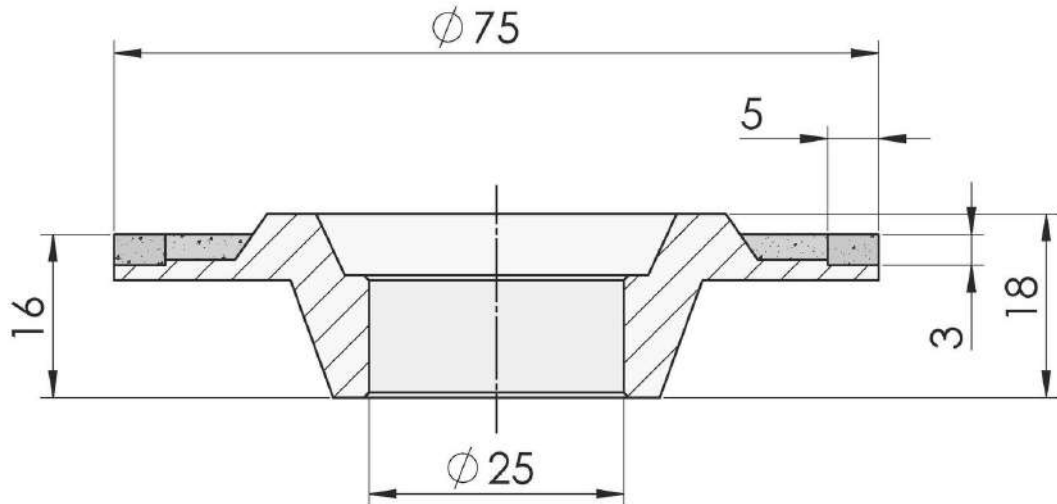
Producent narzędzi ściernych
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Grinding Wheels – Type 6A2S, LEUCO

Application

The Type **6A2S** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Leuco grinding machines.

Dimensions



D	W	X	H
75	5	3	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
6A2S	75x5x3x25	KA	D64	K75	M B s	6A2S-75x5x3x25 KA D64 K75 MBs
6A2S	75x5x3x25	KA	D76	K75	T B m	6A2S-75x5x3x25 KA D76 K75 TBm



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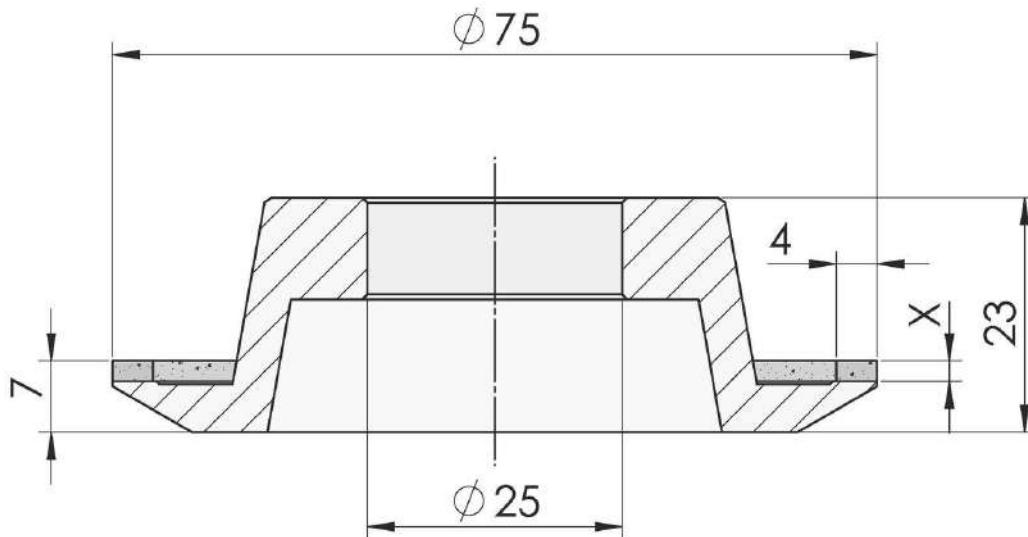
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 13A2, LEUCO

Application

The Type **13A2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on LEUCO grinding machines.

Dimensions



D	W	X	H
75	4	2 4	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
13A2	75x4x2x25	KA	D64	K125	M B s	13A2-75x4x2x25 KA D64 K125 MBs
13A2	75x4x4x25	KA	D76	K125	T B m	13A2-75x4x4x25 KA D76 K125 TBm



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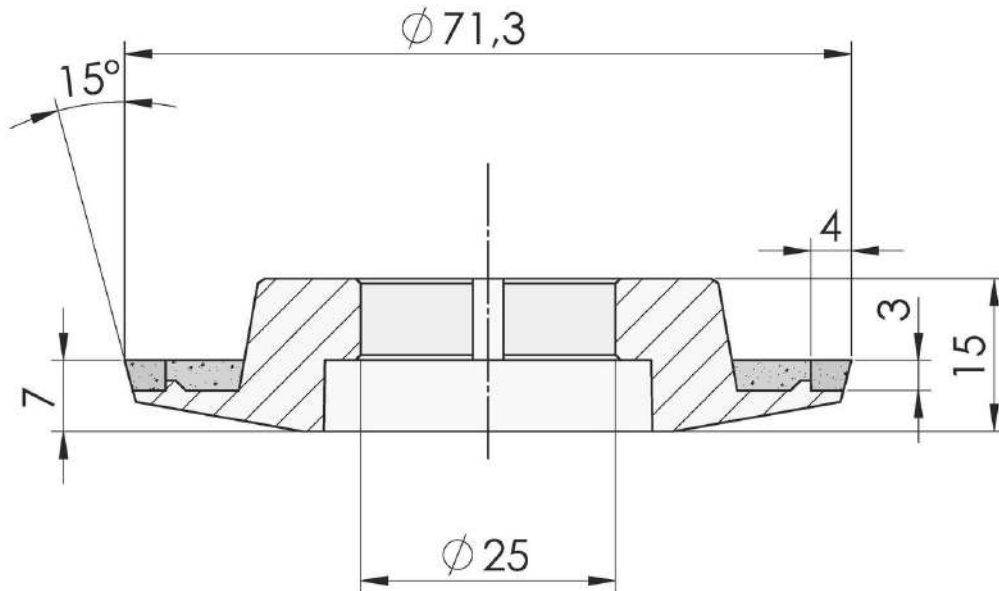
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 13B9, LEUCO

Application

The Type **13B9** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on LEUCO grinding machines.

Dimensions



D	W	X	H
71,3	4	3	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
13B9	71,3x4x3x25	KA	D64	K100	M B s	13B9-71,3x4x3x25 KA D64 K100 MBs
13B9	71,3x4x3x25	KA	D76	K100	T B m	13B9-71,3x4x3x25 KA D76 K100 TBm



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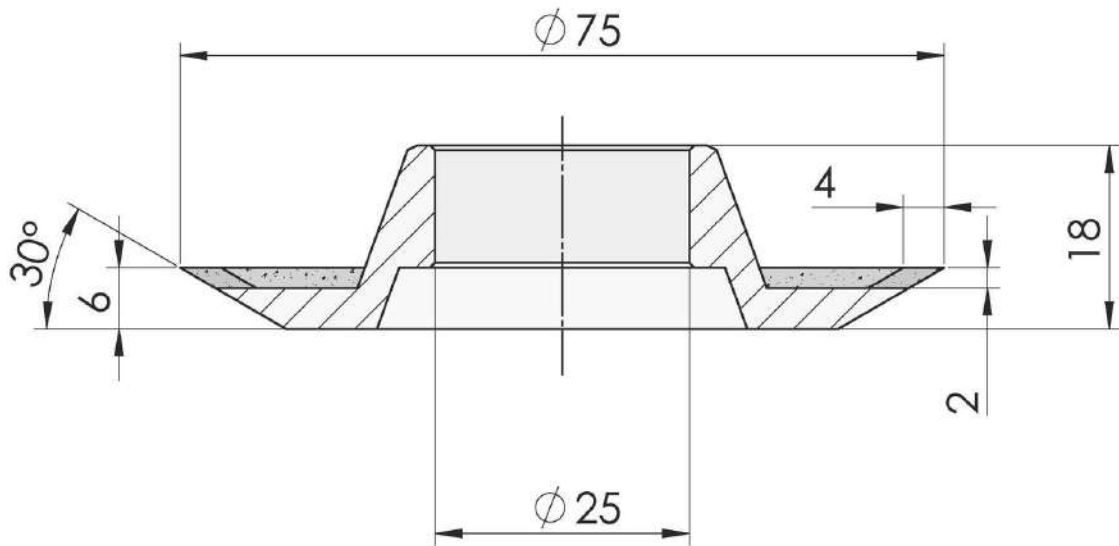
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 13V2, LEUCO

Application

The Type **13V2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on LEUCO grinding machines.

Dimensions



D	W	X	H
75	4	2	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
13V2	75x4x2x25	KA	D64	K75	M B s	13V2-75x4x2x25 KA D64 K75 MBs
13V2	75x4x2x25	KA	D76	K75	T B m	13V2-75x4x2x25 KA D76 K75 TBm



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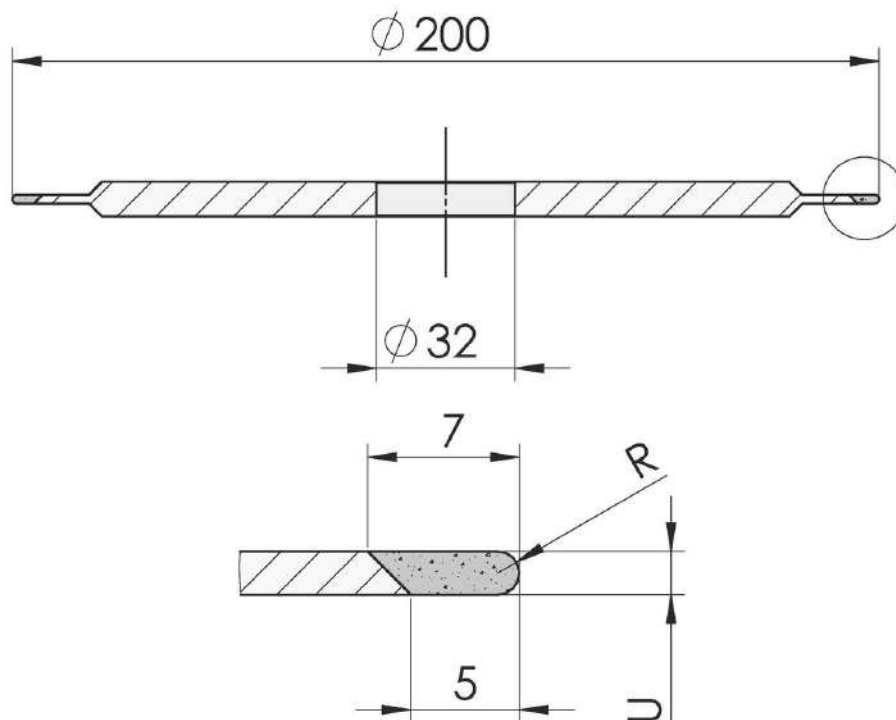
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 14F1, LOROCH CNC

Application

The Type 14F1 grinding wheel is intended for deep grinding of tooth gullets in the production process of circular saw blades made of high-speed steel (HSS).

Dimensions



D	U	X	R	H
200	1,2 1,3 1,5 1,6 1,7 1,8 2 2,5 3 4	5/7	½ U	32

Order Example

Wheel type	D U X R H	Body	Grain	Concentration	Operating Conditions	Assortment
14F1	200x1,6x5/7xR0,8x32	KS	B107	V240	M B s	14F1-200x1,6x5/7xR0,8x32 KS B107 V240 MBs
14F1	200x1,8x5/7xR0,9x32	KS	B107	V300	T B m	14F1-200x1,8x5/7xR0,9x32 KS B107 V300 TBm



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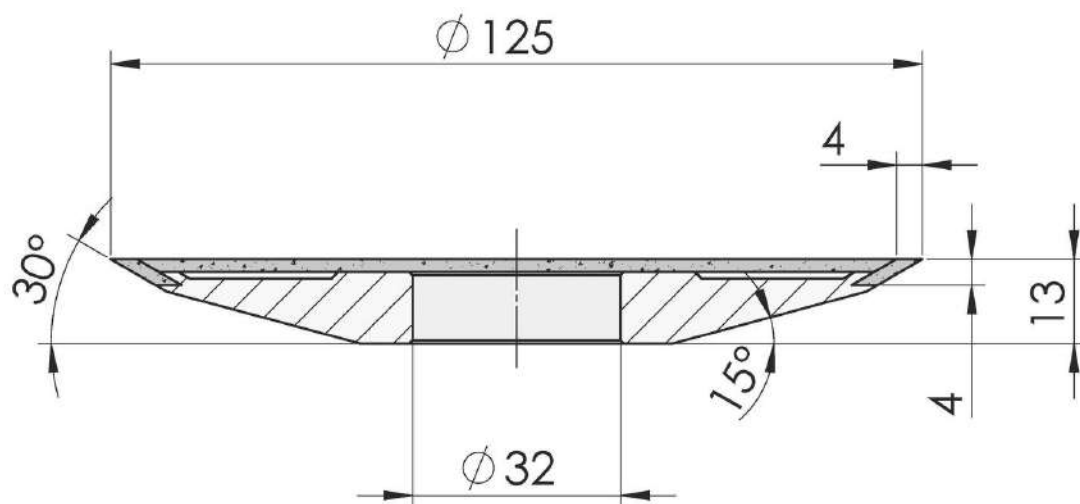
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **ATUT**, VOLLMER BIBERACH

Application

The high-performance **ATUT** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Biberach grinding machines, including the following types: CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHHT, CHT, CHTS, CNHB, CX.

Dimensions



D	X	W	T	H
125	4	4	13	32

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
ATUT	125x4x4x32	KT	D46	K125	M B s	ATUT-125x4x4x32 KT D46 K125 MBs
ATUT	125x4x4x32	KT	D76	K125	T B m	ATUT-125x4x4x32 KT D76 K125 TBm



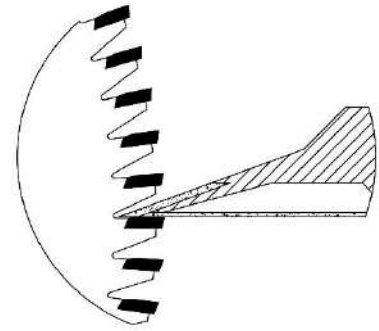
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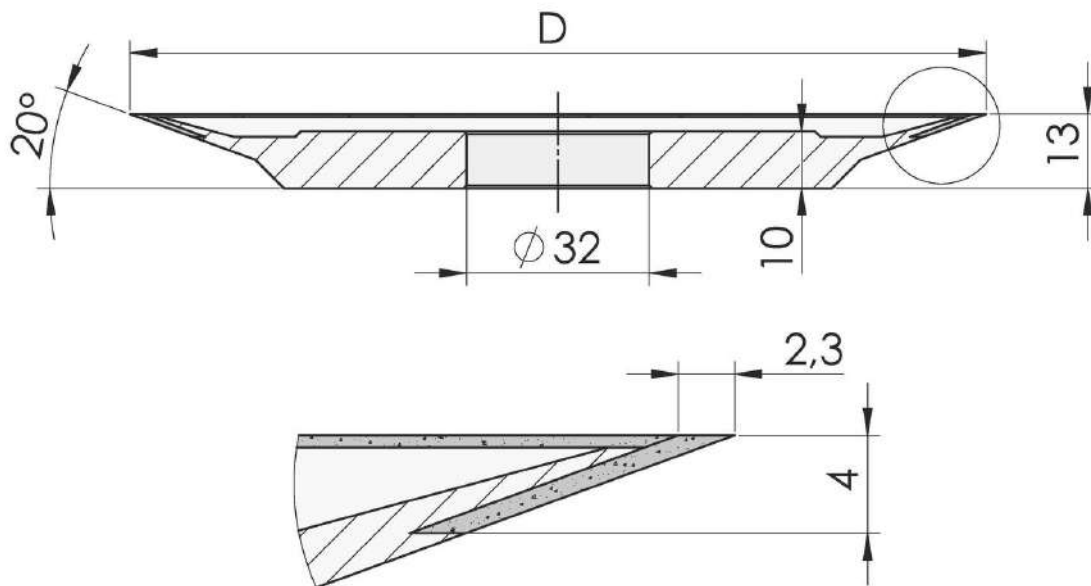
Grinding Wheels – Type **SUPER**, VOLLMER BIBERACH

Application

The high-performance **SUPER** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide with a very fine tooth pitch on Vollmer Biberach grinding machines of the following types: CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHHT, CHT, CHTS, CNHB, CX (wheel diameter $\varnothing 125$ mm), as well as for sharpening on the CHD type machine (wheel diameter $\varnothing 200$ mm).



Dimensions



D	X	W	T	H
125 200	2,3	4	13	32

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
SUPER	125x2,3x4x32	KT	D46	K125	M B s	SUPER-125x2,3x4x32 KT D46 K125 MBs
SUPER	200x2,3x4x32	KT	D76	K125	T B m	SUPER-200x2,3x4x32 KT D76 K125 TBm



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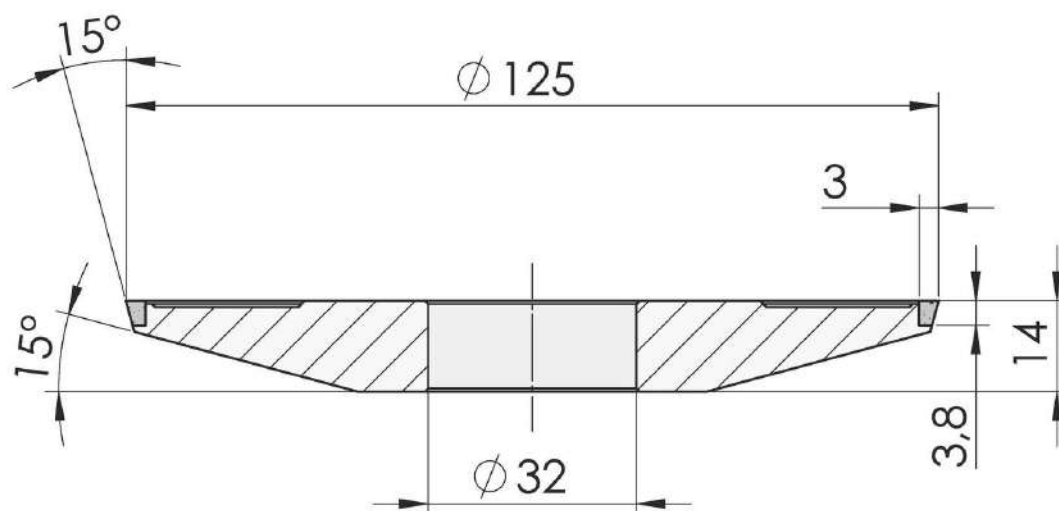
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB1**, VOLLMER BIBERACH

Application

The Type **VB1** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel on Vollmer Biberach grinding machines of the following types: CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHHT, CHT, CHTS, CNHB.

Dimensions



D	W	X	T	H
125	3	3,8	14	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB1	125x3x3,8x32	KA	D54	K75	M B s	VB1-125x3x3,8x32 KA D54 K75 MBs
VB1	125x3x3,8x32	KA	B107	V180	T B m	VB1-125x3x3,8x32 KA B107 V180 TBm



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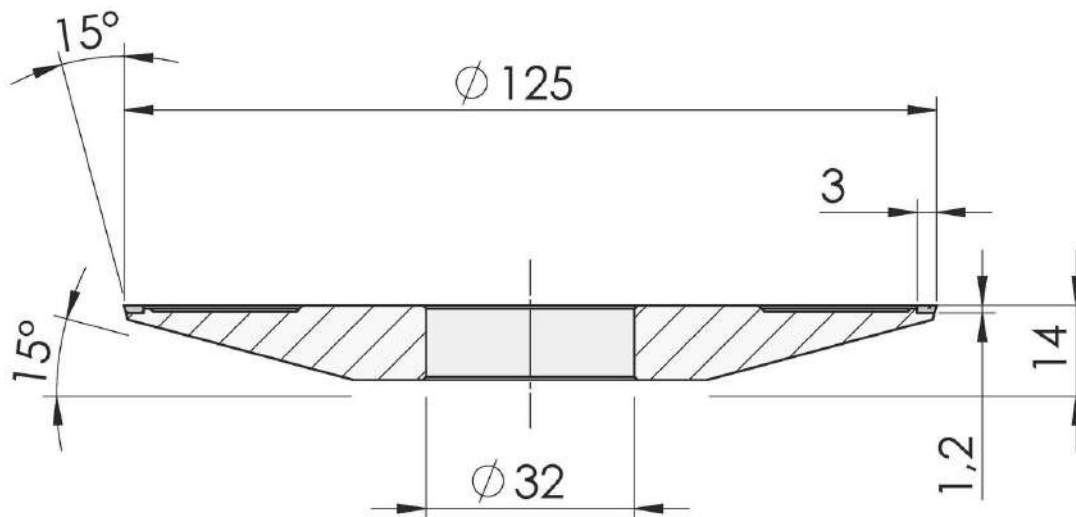
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB2**, VOLLMER BIBERACH

Application

The Type **VB2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Biberach grinding machines of the following types: CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHHT, CHT, CHTS, CNHB.

Dimensions



D	W	X	T	H
125	3	1,2	11,5	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB2	125x3x1,2x32	KA	D54	K75	M B s	VB2-125x3x1,2x32 KA D54 K75 MBs
VB2	125x3x1,2x32	KA	D76	K125	T B m	VB2-125x3x1,2x32 KA D76 K125 TBm



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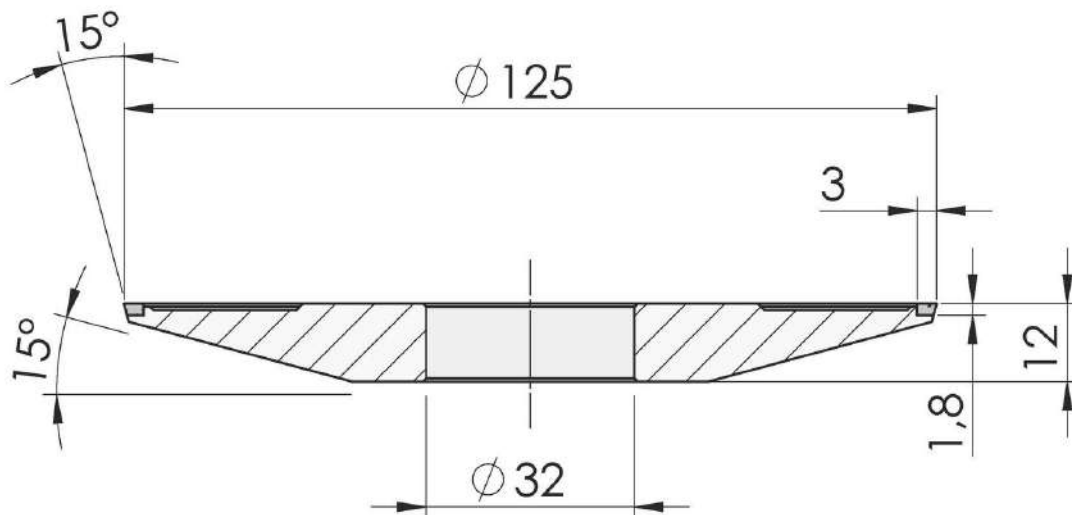
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB3**, VOLLMER BIBERACH

Application

The Type **VB3** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel on Vollmer Biberach grinding machines of the following types: CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHHT, CHT, CHTS, CNHB.

Dimensions



D	W	X	T	H
125	3	1,8	12	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB3	125x3x1,8x32	KA	D54	K75	M B s	VB3-125x3x1,8x32 KA D54 K75 MBs
VB3	125x3x1,8x32	KA	B107	V180	T B m	VB3-125x3x1,8x32 KA B107 V180 TBm



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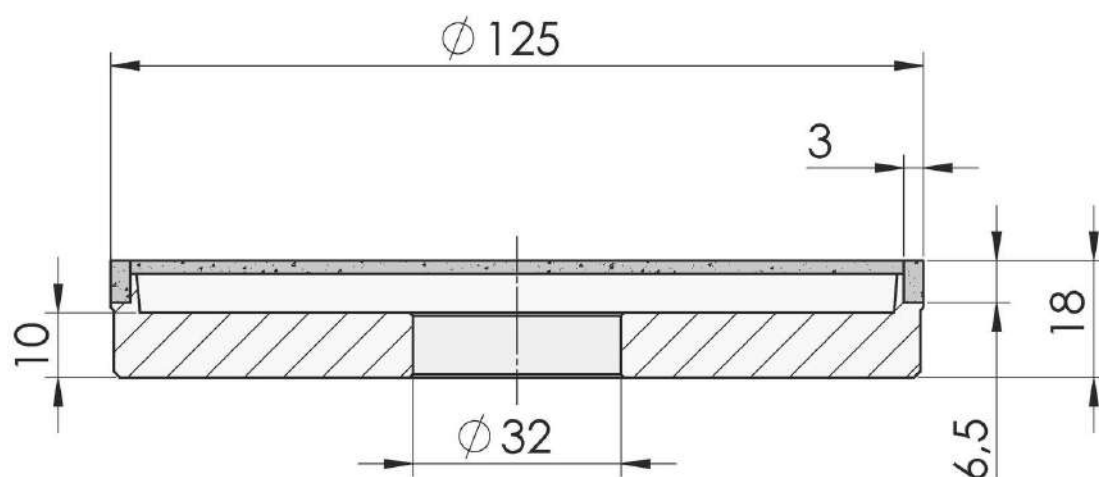
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB4**, VOLLMER BIBERACH

Application

The Type **VB4** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide and steel on Vollmer Biberach grinding machines of the following types: CC, CB, CE, CHC, CHP, CEP, CEN, CHM, CHT, CHTS, CHHT, CHD, CX.

Dimensions



D	W	X	T	H
125	3	6,5	18	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB4	125x3x6,5x32	KA	D54	K75	M B s	VB4-125x3x6,5x32 KA D54 K75 MBs
VB4	125x3x6,5x32	KA	B107	V180	T B m	VB4-125x3x6,5x32 KA B107 V180 TBm



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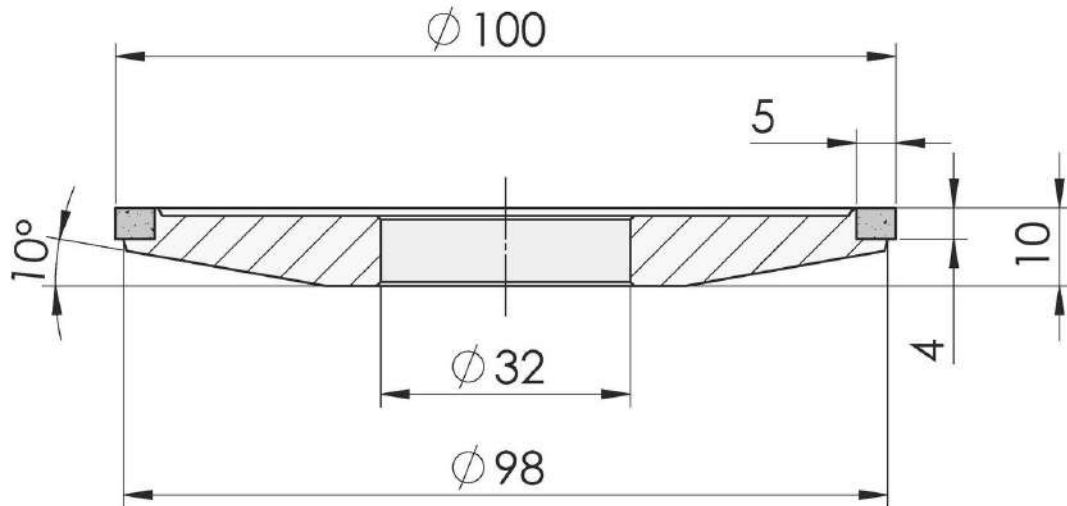
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB5**, VOLLMER BIBERACH

Application

The Type **VB5** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on Vollmer Biberach grinding machines of the following types: CC, CEF, CFL, CHAFT, CHAFRE, CHHF, CHTF, CHF.

Dimensions



D	W	X	T	H
100	5	4	10	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB5	100x5x4x32	KA	D54	K100	M B s	VB5-100x5x4x32 KA D54 K100 MBs
VB5	100x5x4x32	KA	D64	K100	T B m	VB5-100x5x4x32 KA D64 K100 TBm



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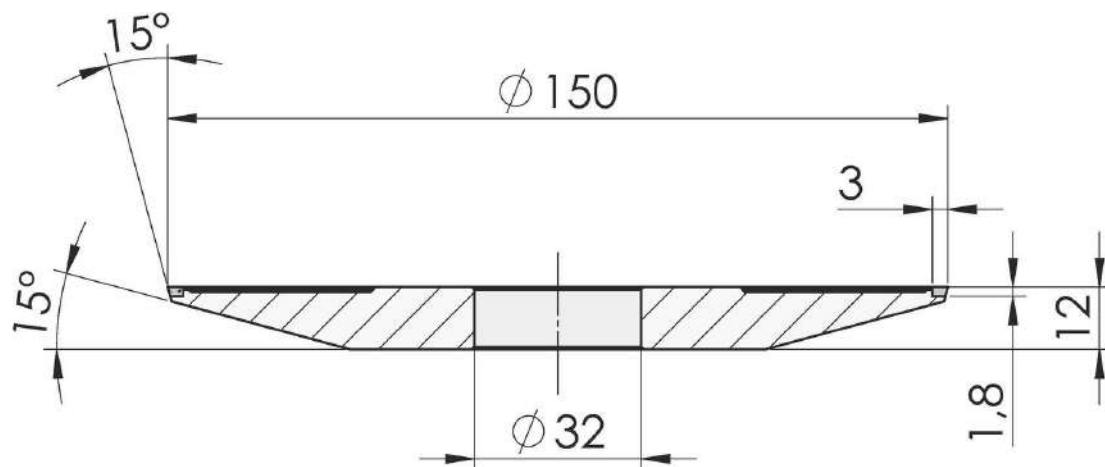
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB6**, VOLLMER BIBERACH

Application

The Type **VB6** grinding wheel is intended for sharpening the rake faces of circular saw blades made of cemented carbide on a Vollmer Biberach CHAT grinding machine.

Dimensions



D	W	X	T	H
150	3	1,8	12	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB6	150x3x1,8x32	KA	D54	K100	M B s	VB6-150x3x1,8x32 KA D54 K100 MBs
VB6	150x3x1,8x32	KA	D64	K100	T B m	VB6-150x3x1,8x32 KA D64 K100 TBm



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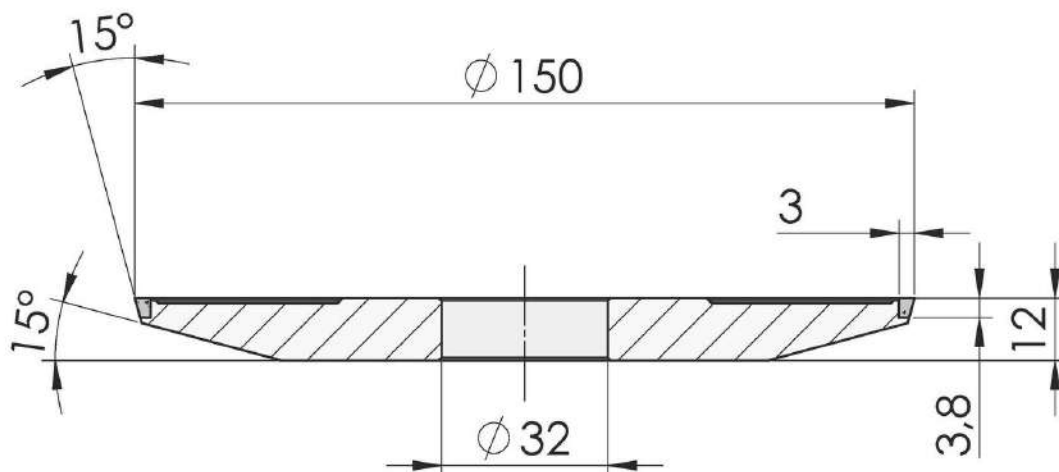
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB7**, VOLLMER BIBERACH

Application

The Type **VB7** grinding wheel is intended for sharpening the rake faces of circular saw blades made of cemented carbide on a Vollmer Biberach CHAT grinding machine.

Dimensions



D	W	X	T	H
150	3	3,8	12	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB7	150x3x3,8x32	KA	D54	K100	M B s	VB7-150x3x3,8x32 KA D54 K100 MBs
VB7	150x3x3,8x32	KA	D64	K100	T B m	VB7-150x3x3,8x 32 KA D64 K100 TBm



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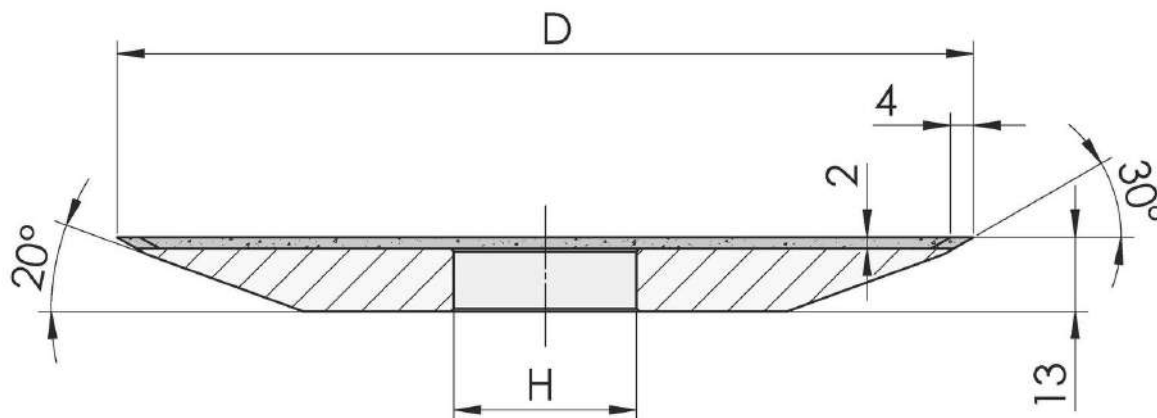
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB-ID8**, VOLLMER BIBERACH

Application

The Type **VB-ID8** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Biberach grinding machines of the following types: CHC, CHCB, CHP, CE, CEP, CEN, CHM, CB, CC, CHHT, CHT, CHTS, CNHB, CX (wheel diameter $\varnothing 125$ mm), as well as for sharpening on the CHD type machine (wheel diameter $\varnothing 200$ mm).

Dimensions



D	W	X	T	H
125 200	4	2	13	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB-ID8	125x4x2x32	KA	D46	K125	M B s	VB-ID8-125x4x2x32 KA D46 K125 MBs
VB-ID8	200x4x2x32	KA	D76	K125	T B m	VB-ID8-200x4x2x32 KA D76 K125 TBm



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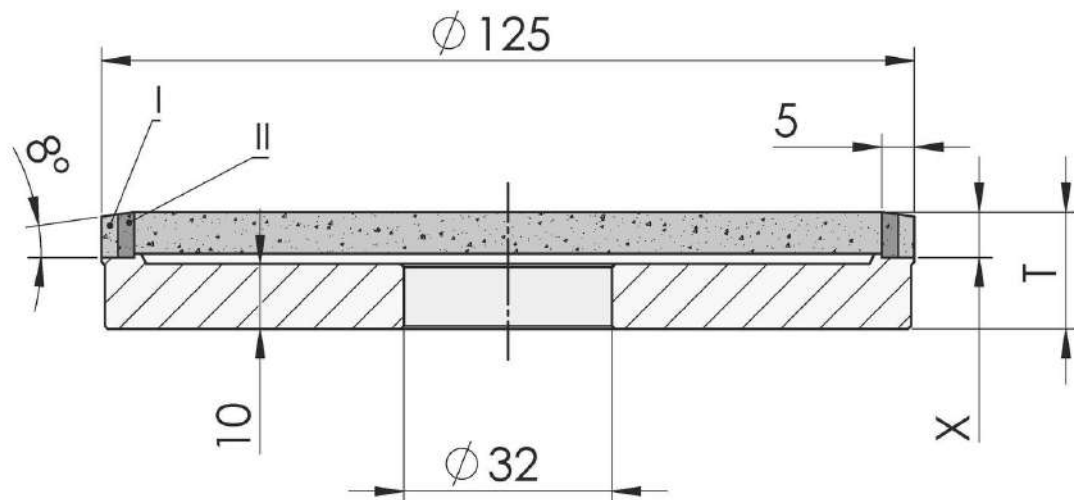
Grinding Wheels – Type **VB-ID14AA**, VOLLMER BIBERACH

Application

The Type **VB-ID14AA** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Biberach grinding machines of the following types: CHT, CHHT, CHC, CHTS, CHP, CE, CEP, CEN, CHM, CB, CC. It is also available in a single-layer version, **VB-ID14A** (corresponding to VB9).

Thanks to the two abrasive layers—an outer layer with a coarser grit and an inner layer with a finer grit—it is possible to carry out both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	W	X	T	H
125	5	6	18	32
125	5	10	22	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB-ID14A	125x5x6x32	KA	D126	K100	M B s	VB-ID14A-125x5x6x32 KA D126 K100 MBs
VB-ID14AA	125x5x10x32	KA	D126/46	K125/100	T B m	VB-ID14AA-125x5x10x32 KA D126/46 K125/100 TBm



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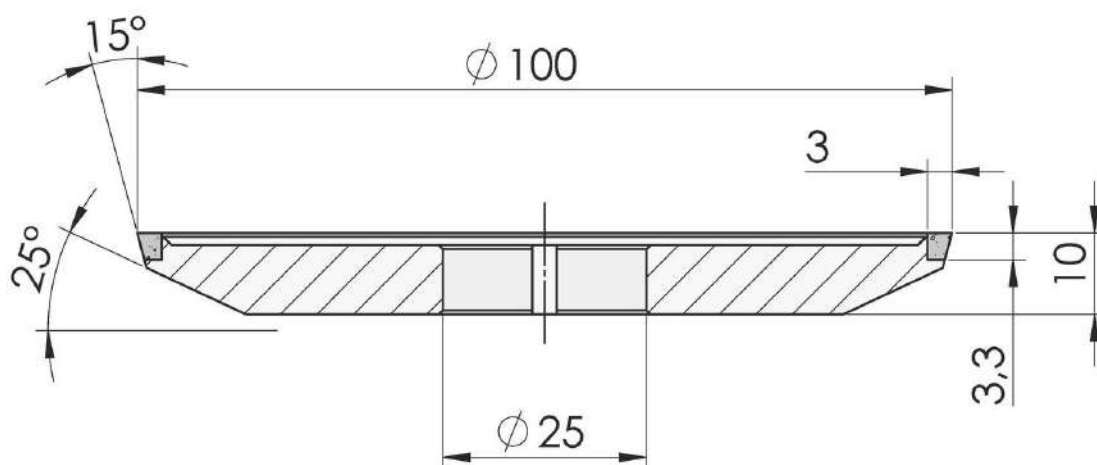
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supertwardych i konwencjonalnych

Grinding Wheels – Type **VD1**, VOLLMER DORNHAN

Application

The Type **VD1** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat and Finimax.

Dimensions



D	W	X	T	H
100	3	3,3	10	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD1	100x3x3,3x25	KA	D54	K75	M B s	VD1-100x3x3,3x25 KA D54 K75 MBs
VD1	100x3x3,3x25	KA	D76	K75	T B m	VD1-100x3x3,3x25 KA D76 K75 TBm



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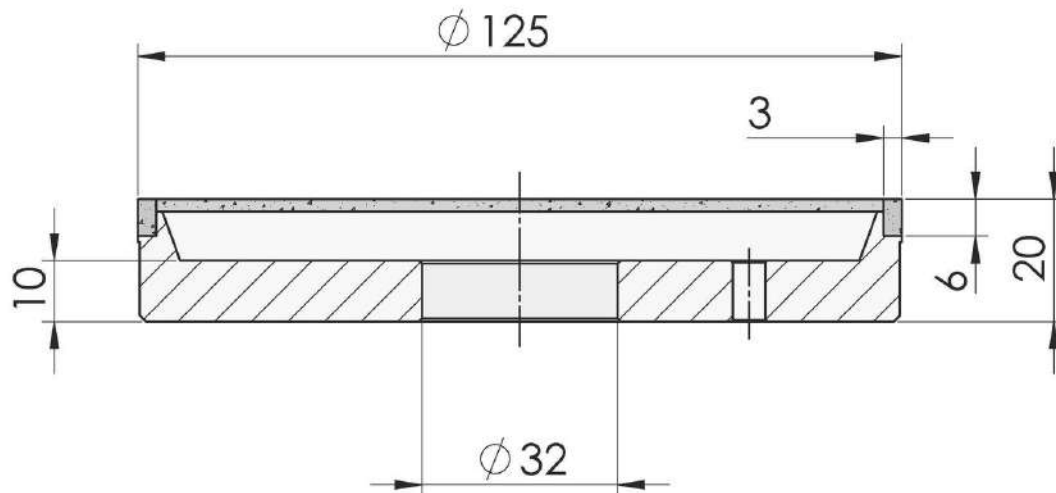
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supertwardych i konwencjonalnych

Grinding Wheels – Type **VD2**, VOLLMER DORNHAN

Application

The Type **VD2** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the Multi-Duo type.

Dimensions



D	W	X	T	H
125	3	6	20	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD2	125x3x6x32	KA	D126	K75	M B s	VD2-125x3x6x32 KA D126 K75 MBs
VD2	125x3x6x32	KA	D151	K75	T B m	VD2-125x3x6x32 KA D151 K75 TBm



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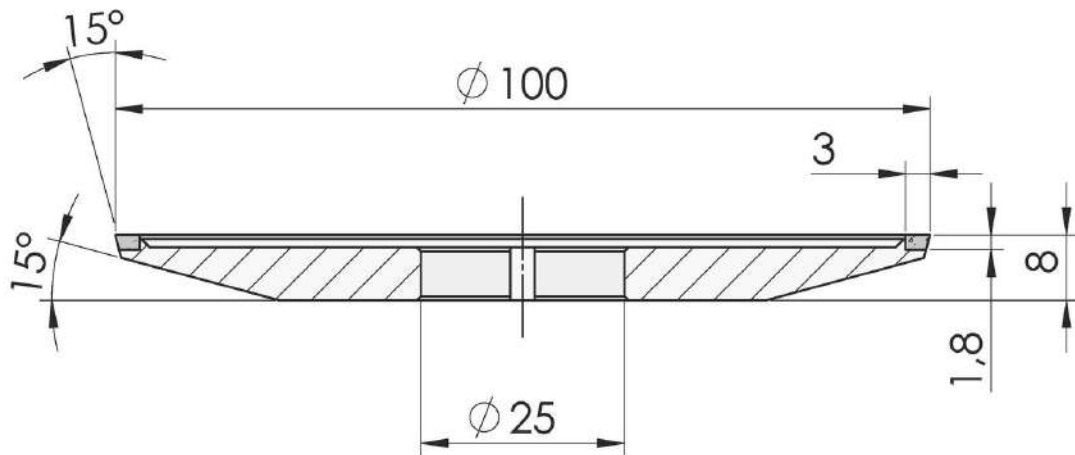
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD3**, VOLLMER DORNHAN

Application

The Type **VD3** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat and Finimax.

Dimensions



D	W	X	T	H
100	3	1,8	8	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD3	100x3x1,8x25	KA	D54	K75	M B s	VD3-100x3x1,8x25 KA D54 K75 MBs
VD3	100x3x1,8x25	KA	D64	K75	T B m	VD3-100x3x1,8x25 KA D76 K75 TBm



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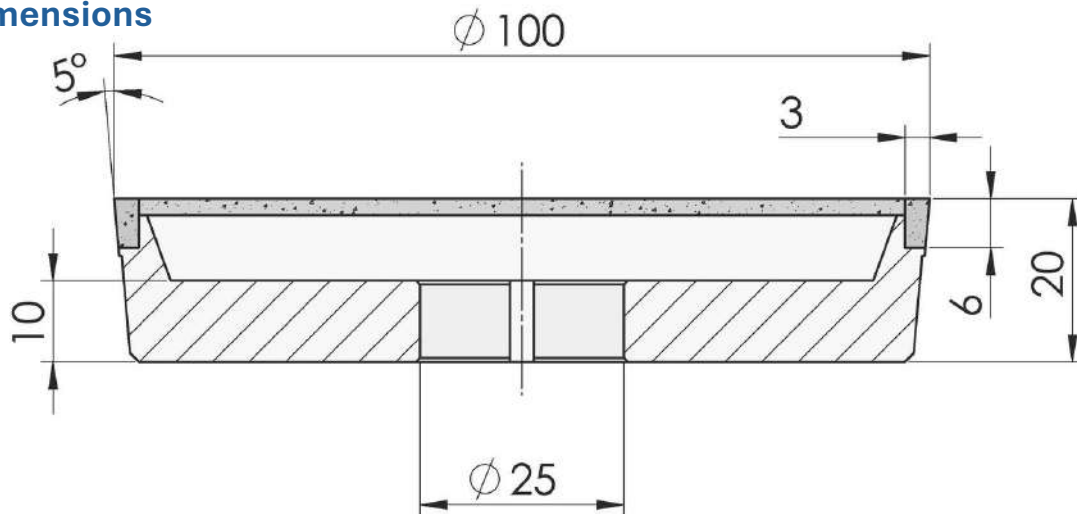
Producent narzędzi ściernych
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Grinding Wheels – Type **VD4**, VOLLMER DORNHAN

Application

The Type **VD4** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide and steel on Vollmer Dornhan grinding machines of the following types: Finimat and Finimax.

Dimensions



D	W	X	T	H
100	3	6	20	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD4	100x3x6x25	KA	D54	K100	M B s	VD4-100x3x6x25 KA D54 K100 MBs
VD4	100x3x6x25	KA	B107	V240	T B m	VD4-100x3x6x25 KA B107 V240 TBm



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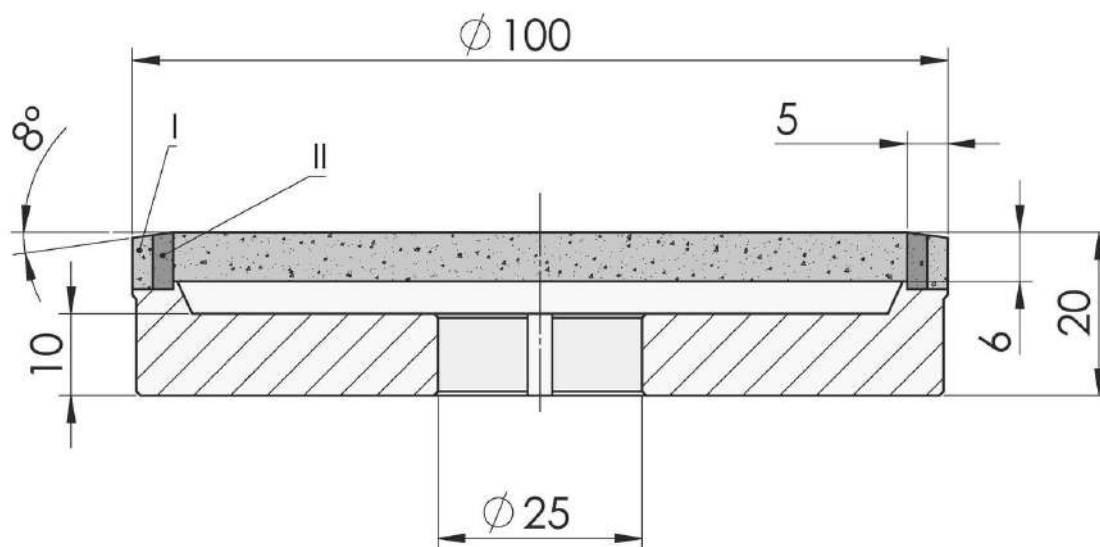
Grinding Wheels – Type **VD5**, VOLLMER DORNHAN

Application

The double-layer Type **VD5** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat and Finimax.

Thanks to the two abrasive layers—an outer layer with a coarser grit and an inner layer with a finer grit—it is possible to perform both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	W	X	T	H
100	5	6	20	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD5	100x5x6x25	KA	D126/46	K100/75	M B s	VD5-100x5x6x25 KA D126/46 K100/75 MBs
VD5	100x5x6x25	KA	D126/46	K125/100	T B m	VD5-100x5x6x25 KA D126/46 K125/100 TBm



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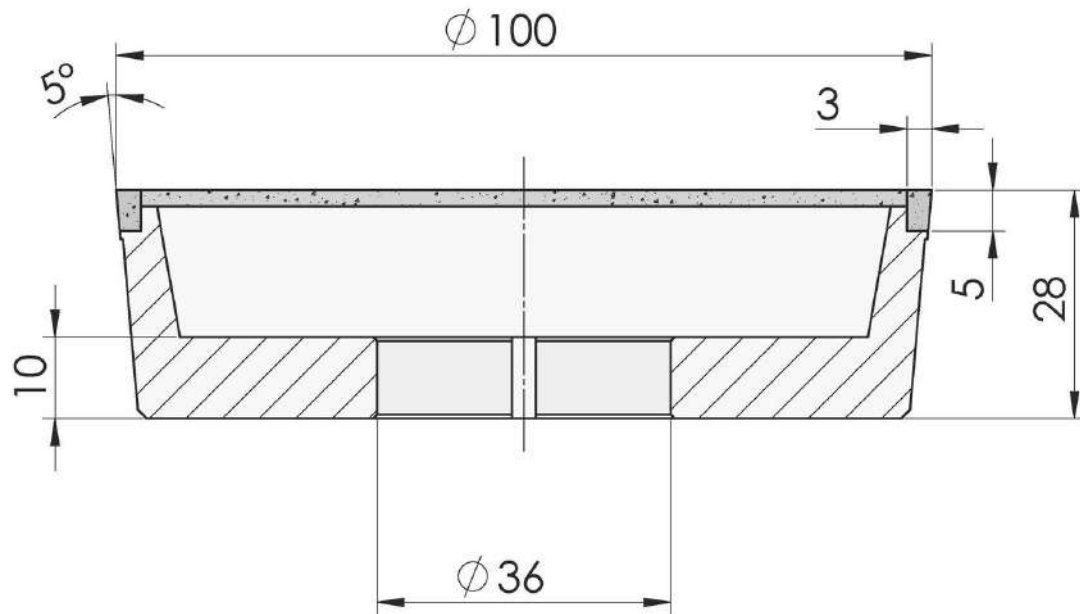
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD6**, VOLLMER DORNHAN

Application

The Type **VD6** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the W II-240-TS type.

Dimensions



D	W	X	T	H
100	3	5	28	36

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD6	100x3x5x36	KA	D54	K75	M B s	VD6-100x3x5x36 KA D54 K75 MBs
VD6	100x3x5x36	KA	D76	K75	T B m	VD6-100x3x5x36 KA D76 K75 TBm



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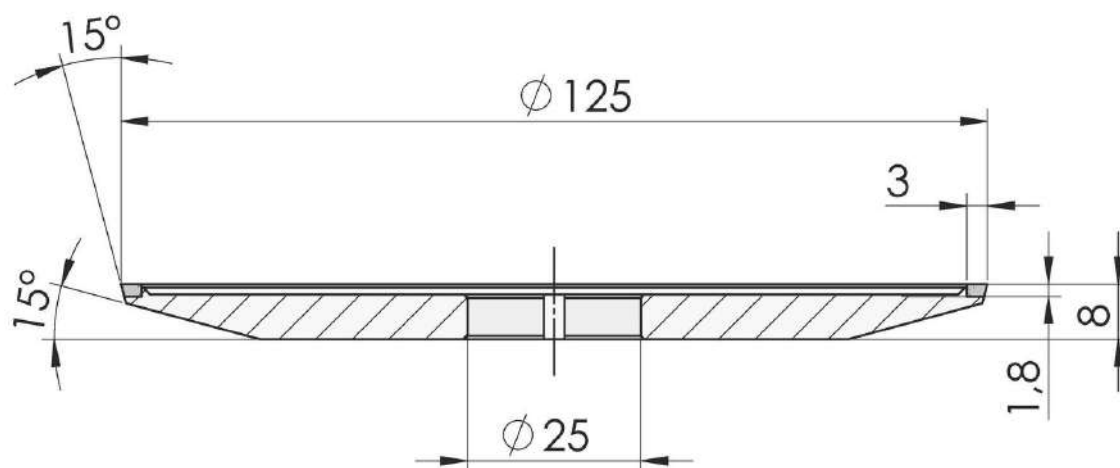
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD7**, VOLLMER DORNHAN

Application

The Type **VD7** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat, Finimax, Unilapp, II-450 TS, MF 600, ASHK, DUO-S.

Dimensions



D	W	X	T	H
125	3	1,8	8	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD7	125x3x1,8x25	KA	D54	K125	M B s	VD7-125x3x1,8x25 KA D54 K125 MBs
VD7	125x3x1,8x25	KA	D76	K125	T B m	VD7-125x3x1,8x25 KA D76 K125 TBm



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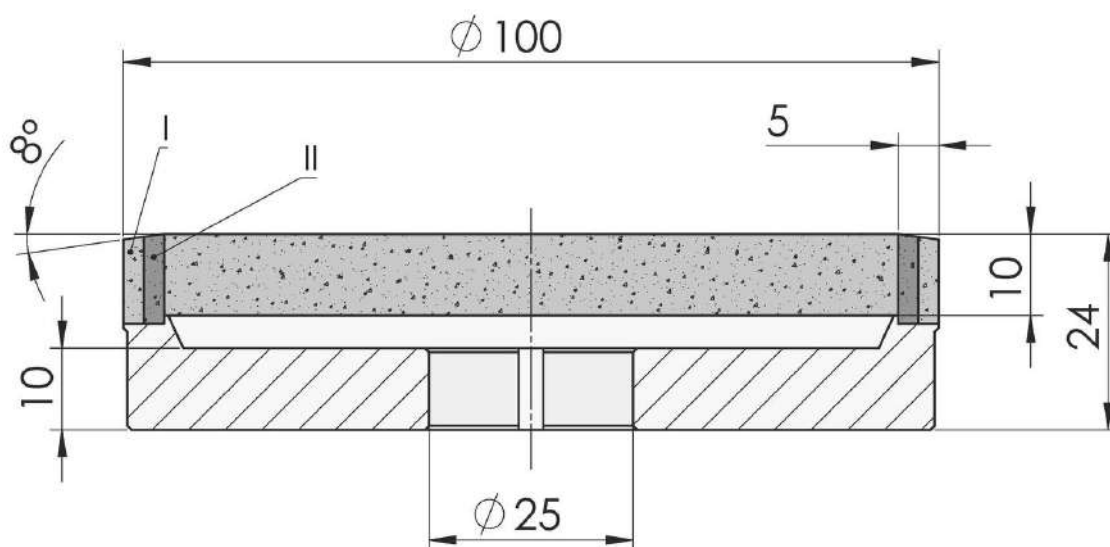
Grinding Wheels – Type **VD8**, VOLLMER DORNHAN

Application

The double-layer Type **VD8** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat and Finimax.

Thanks to the two abrasive layers—an outer layer with a coarser grit and an inner layer with a finer grit—it is possible to carry out both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	W	X	T	H
100	5	10	24	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD8	100x5x10x25	KA	D126/46	K100/75	M B s	VD8-100x5x10x25 KA D126/46 K100/75 MBs
VD8	100x5x10x25	KA	D126/46	K125/100	T B m	VD8-100x5x10x25 KA D126/46 K125/100 TBm



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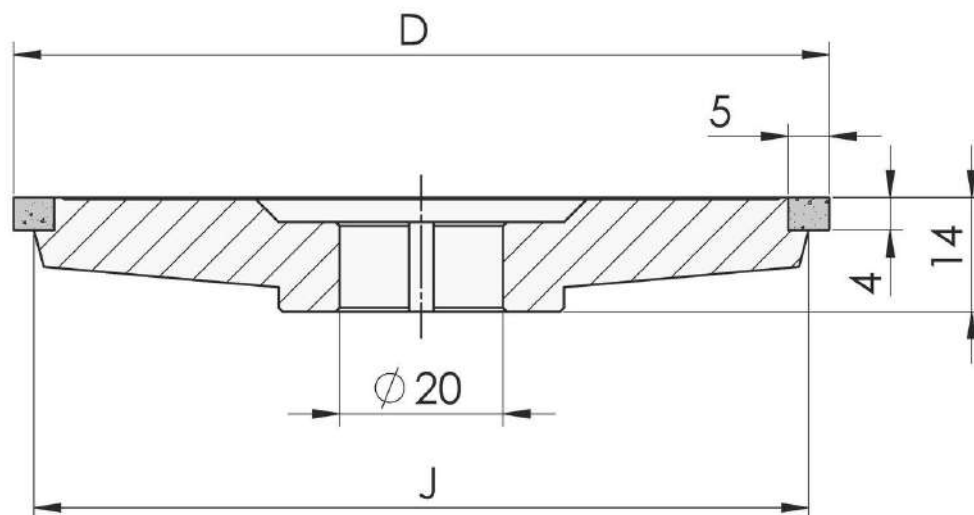
Producent narzędzi ściernych
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Grinding Wheels – Type **VD9**, VOLLMER DORNHAN

Application

The Type **VD9** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Uniläpp, II-450 TS, MF 600, DUO TS (wheel diameter $\varnothing 75$ mm). On MF 600 and DUO TS grinding machines, a wheel with a diameter of $\varnothing 100$ mm can also be used.

Dimensions



D	W	X	J	H
75	5	4	72	20
100	5	4	97	20

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD9	75x5x4x20	KA	D107	K75	M B s	VD9-75x5x4x20 KA D107 K75 MBs
VD9	100x5x4x20	KA	D107	K75	T B m	VD9-100x5x4x20 KA D107 K75 TBm



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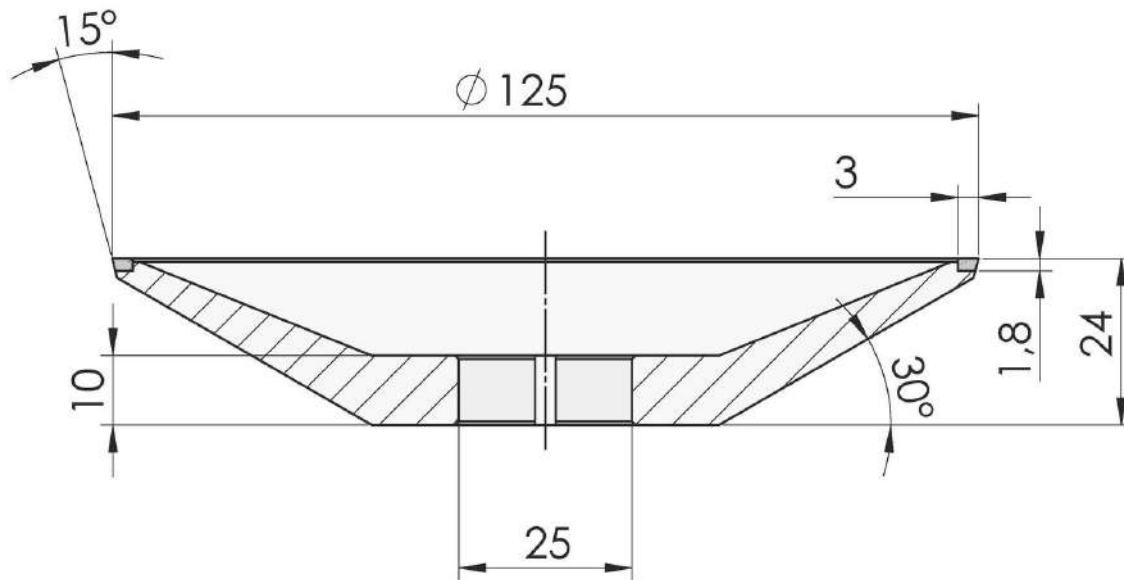
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Grinding Wheels – Type **VD10**, VOLLMER DORNHAN

Application

The Type **VD10** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Dornhan Uniläpp grinding machines.

Dimensions



D	W	X	T	H
125	3	1,8	24	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD10	125x3x1,8x25	KA	D54	K75	M B s	VD10-125x3x1,8x25 KA D54 K75 MBs
VD10	125x3x1,8x25	KA	D76	K75	T B m	VD10-125x3x1,8x25 KA D76 K75 TBm



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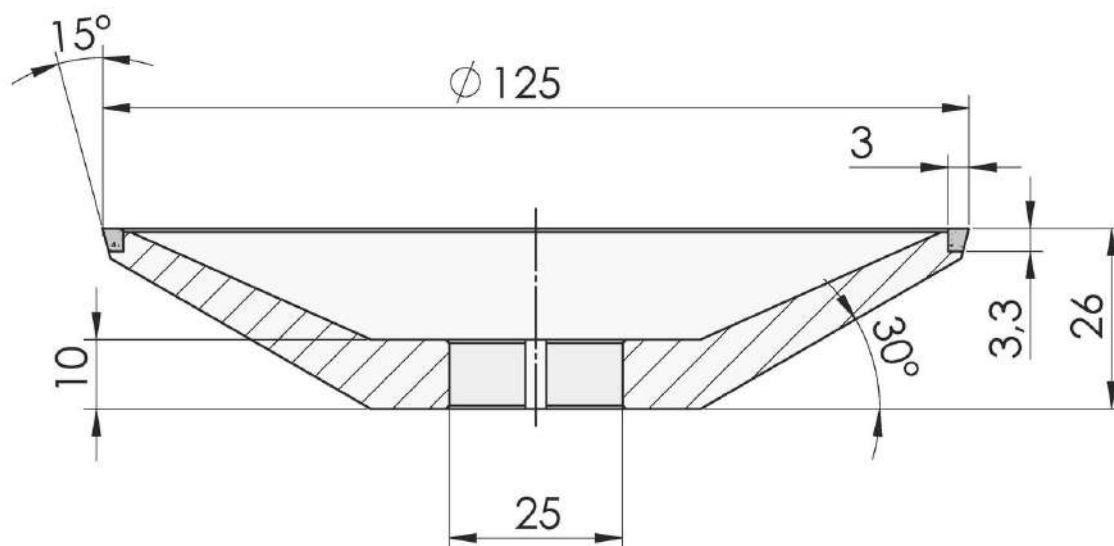
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD11**, VOLLMER DORNHAN

Application

The Type **VD11** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Dornhan Uniläpp grinding machines.

Dimensions



D	W	X	T	H
125	3	3,3	26	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD11	125x3x3,3x25	KA	D54	K75	M B s	VD11-125x3x3,3x25 KA D54 K75 MBs
VD11	125x3x3,3x25	KA	D76	K75	T B m	VD11-125x3x3,3x25 KA D76 K75 TBm



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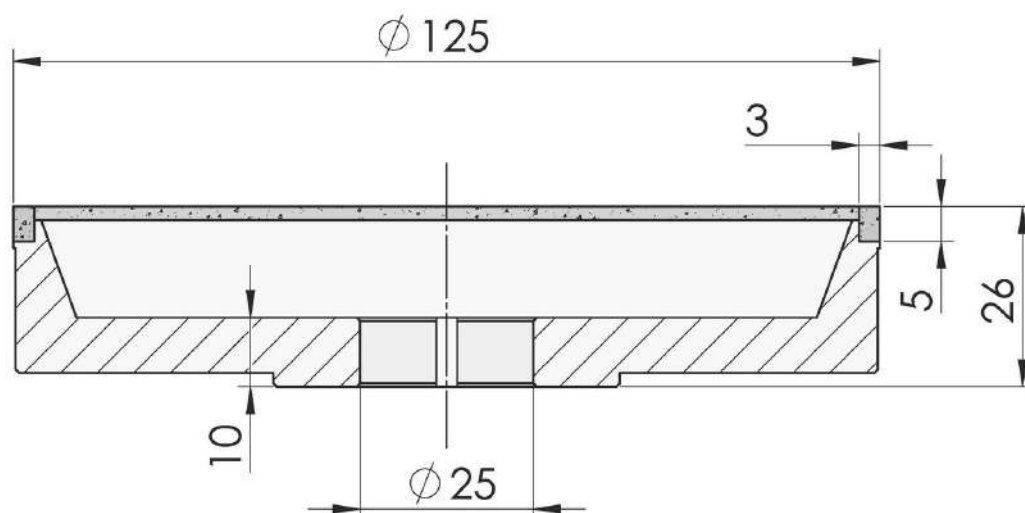
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD12**, VOLLMER DORNHAN

Application

The Type **VD12** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan Uniläpp grinding machines.

Dimensions



D	W	X	T	H
125	3	5	26	25

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD12	125x3x5x25	KA	D54	K100	M B s	VD12-125x3x5x25 KA D54 K100 MBs
VD12	125x3x5x25	KA	D76	K100	T B m	VD12-125x3x5x25 KA D76 K100 TBm



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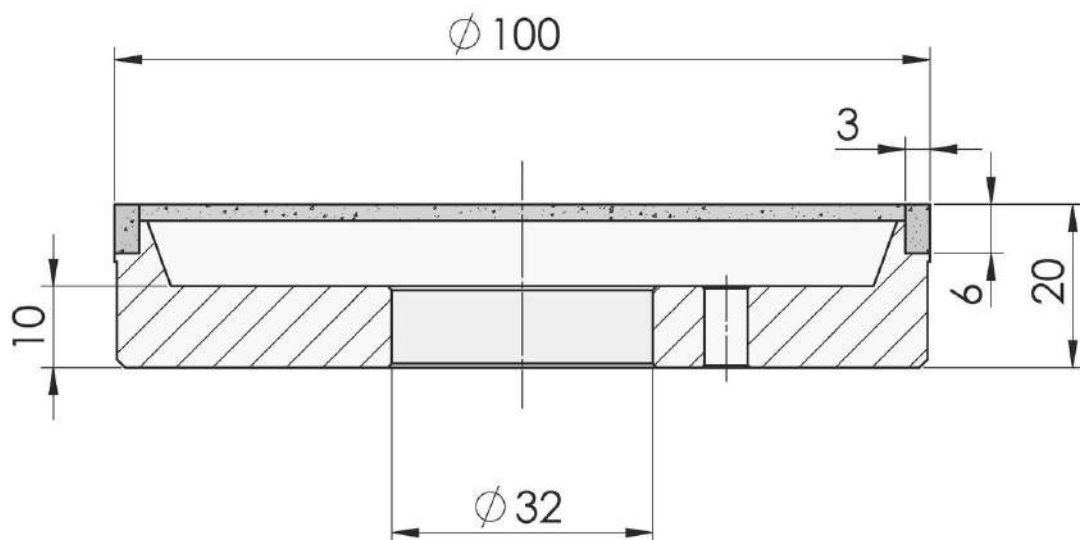
Producent narzędzi ściernych
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Grinding Wheels – Type **VD13**, VOLLMER DORNHAN

Application

The Type **VD13** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan Multi-Duo grinding machines.

Dimensions



D	W	X	T	H
100	3	6	20	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD13	100x3x6x32	KA	D126	K75	M B s	VD13-100x3x6x32 KA D126 K75 MBs
VD13	100x3x6x32	KA	D151	K75	T B m	VD13-100x3x6x32 KA D151 K75 TBm



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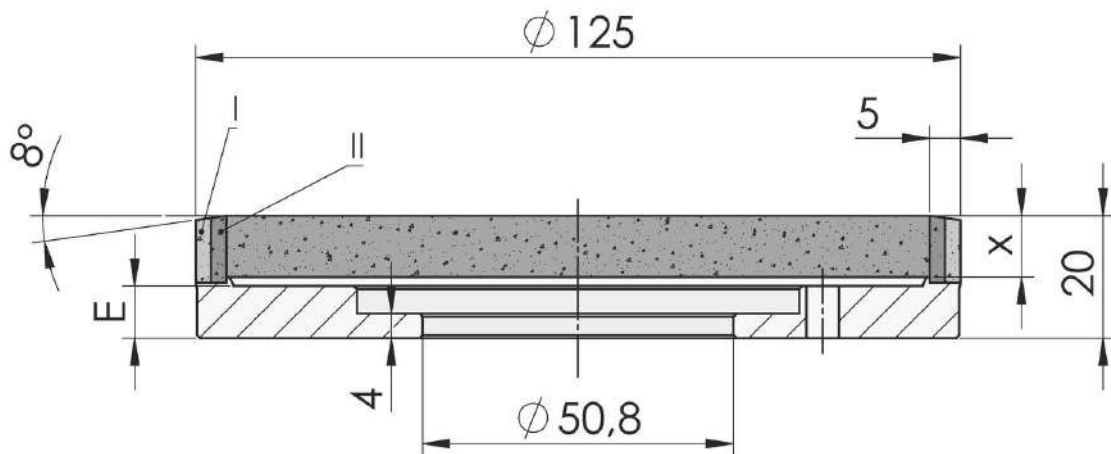
Grinding Wheels – Type **VD-ID14AA**, VOLLMER DORNHAN

Application

The Type **VD-ID14AA** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat Gamma, Beta, Alpha. Single-layer grinding wheels, **VD-ID14A**, are also available.

Thanks to the two abrasive layers—an outer layer with a coarser grit and an inner layer with a finer grit—it is possible to perform both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	W	X	E	H
125	5	6	11	50,8
125	5	10	8,5	50,8

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD-ID14A	125x5x6x50,8	KA	D126	K100	M B s	VD-ID14A-125x5x6x50,8 KA D126 K100 MBs
VD-ID14AA	125x5x10x50,8	KA	D126/46	K125/100	T B m	VD-ID14AA-125x5x10x50,8 KA D126/46 K125/100 TBm



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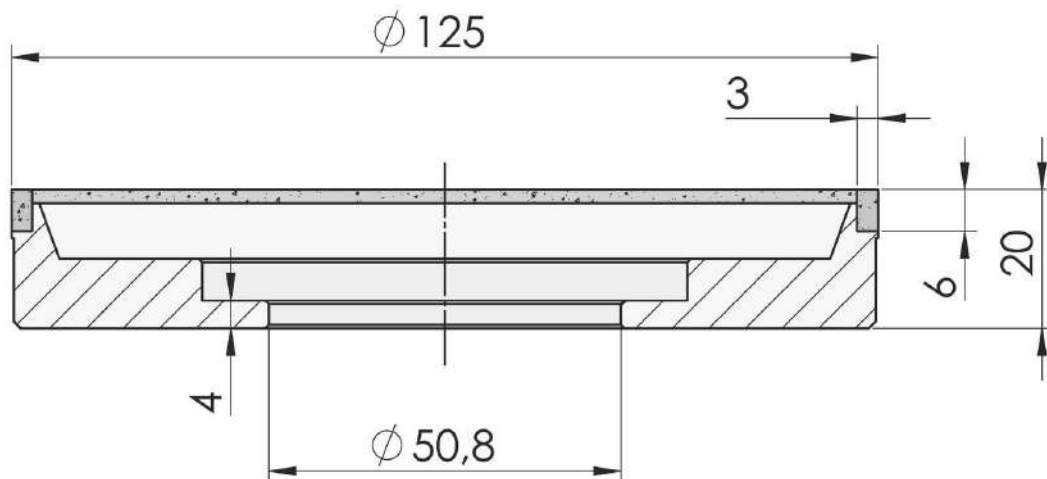
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD15**, VOLLMER DORNHAN

Application

The Type **VD15** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat Gamma, Beta, Alpha.

Dimensions



D	W	X	T	H
125	3	6	20	50,8

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD15	125x3x6x50,8	KA	D126	K75	M B s	VD15-125x3x6x50,8 KA D126 K75 MBs
VD15	125x3x6x50,8	KA	D151	K75	T B m	VD15-125x3x6x50,8 KA D151 K75 TBm



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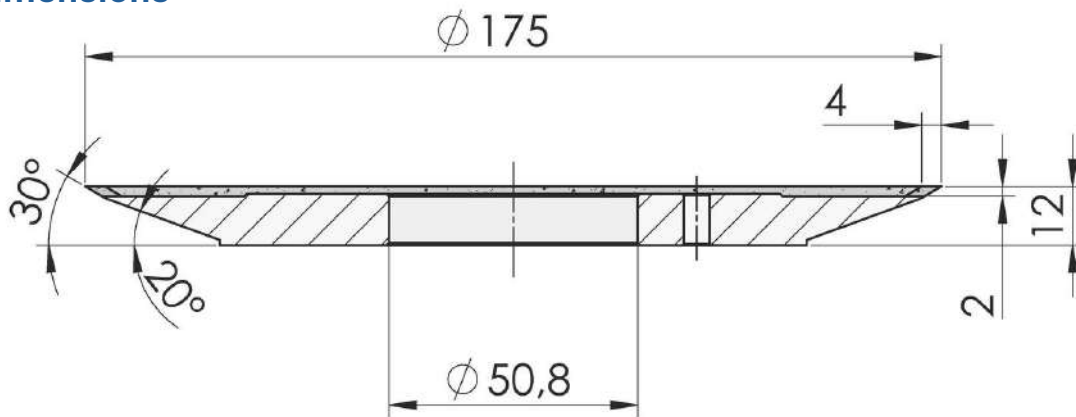
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VD16**, VOLLMER DORNHAN

Application

The Type **VD16** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Vollmer Dornhan grinding machines of the following types: Finimat Gamma, Beta, Alpha.

Dimensions



D	W	X	T	H
175	4	2	12	50,8

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VD16	175x4x2x50,8	KA	D76	K125	M B s	VD16-175x4x2x50,8 KA D76 K125 MBs
VD16	175x4x2x50,8	KA	D91	K125	T B m	VD16-175x4x2x50,8 KA D91 K125 TBm



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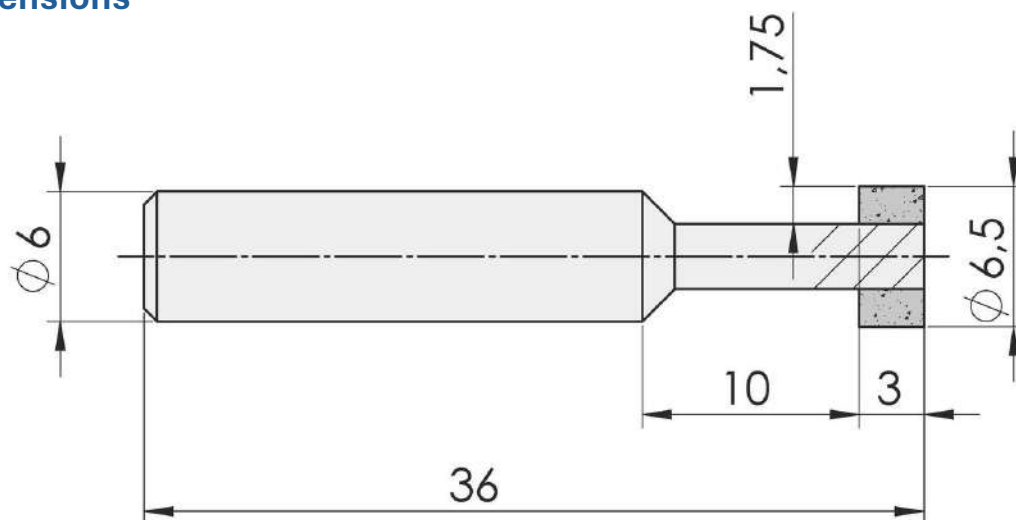
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 1A1W, WALTER

Application

The Type **1A1W** grinding wheel is intended for sharpening gullets on the rake faces of circular saw teeth made of cemented carbide on Walter Woodtronic CNC5D and Woodtronic NC3 grinding machines.

Dimensions



D	T	X	S	L
6,5	3	1,75	6	36

Order Example

Wheel type	D W X S/L	Body	Grain	Concentration	Operating Conditions	Assortment
1A1W	6,5x3x1,75x6/36	KS	D64	K125	M B s	1A1W-6,5x3x1,75x6/36 KS D64 K125 MBs
1A1W	6,5x3x1,75x6/36	KS	D76	K125	T B m	1A1W-6,5x3x1,75x6/36 KS D76 K125 TBm



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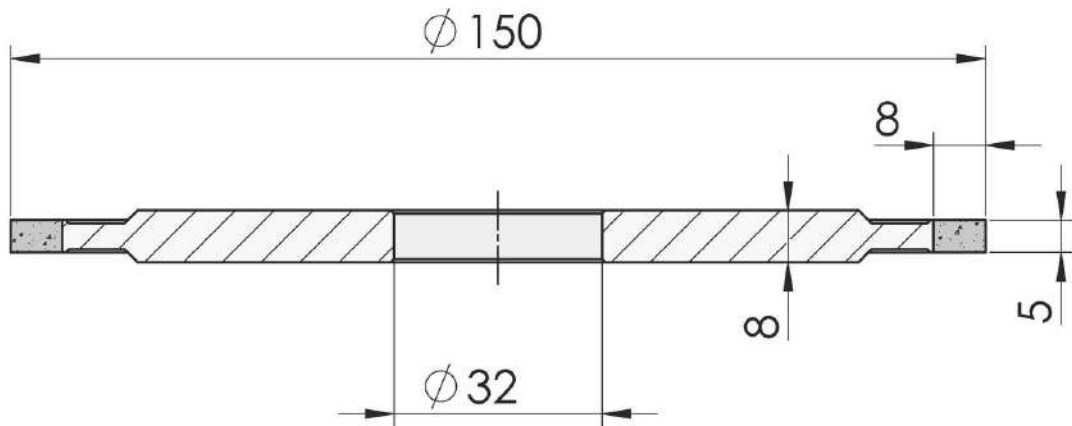
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 14A1, WALTER

Application

The Type **14A1** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on a Walter Woodtronic NC3 grinding machine.

Dimensions



D	U	X	T	H
150	5	8	8	32

Order Example

Wheel type	D U X H	Body	Grain	Concentration	Operating Conditions	Assortment
14A1	150x5x8x32	KA	D64	K100	M B s	14A1-150x5x8x32 KA D64 K100 MBs
14A1	150x5x8x32	KA	D76	K100	T B m	14A1-150x5x8x32 KA D76 K100 TBm



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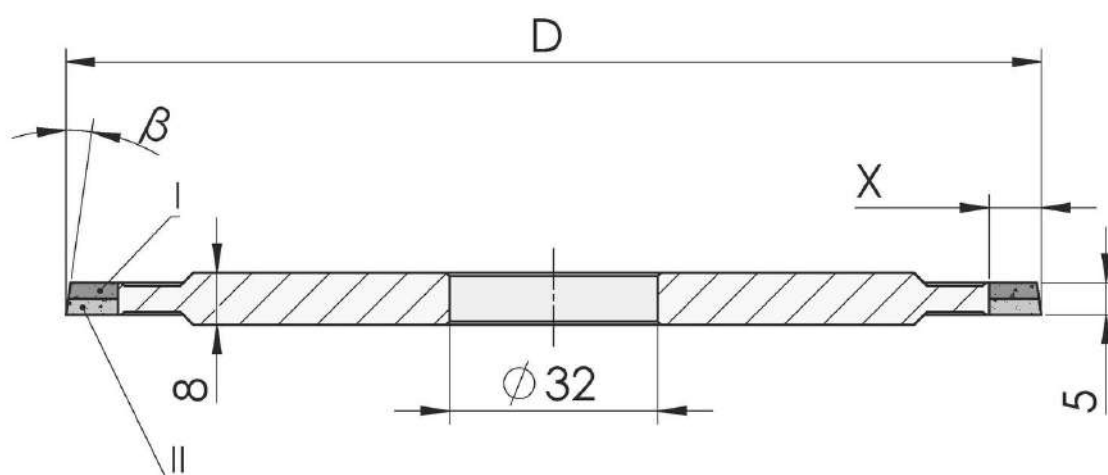
Grinding Wheels – Type 14AA1, WALTER

Application

The double-layer Type **14AA1** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on Walter grinding machines of the following types: Woodtronic NC3 and NC4 (wheel diameter $\varnothing 150$ mm), as well as Woodtronic CNC5D (wheel diameters $\varnothing 175$ mm and $\varnothing 200$ mm).

Thanks to the two abrasive layers—Layer I with a coarser grit and Layer II with a finer grit—it is possible to perform both rough and finishing grinding in a single operation. This significantly reduces machining time and extends the service life of the sharpened tool.

Dimensions



D	U	X	T	β	H
150	5	5 8	8	5° 8°	32
175	5	5 8	8	8°	32
200	5	5 8	8	8°	32

Order Example

Wheel type	D U X H/ β	Body	Grain	Concentration	Operating Conditions	Assortment
14AA1	150x5x8x32/5°	KA	D91/46	K100/75	M B s	14AA1-150x5x8x32/5° KA D91/46 K100/75 MBs
14AA1	200x5x5x32/8°	KA	D91/46	K100/75	T B m	14AA1-200x5x5x32/8° KA D91/46 K100/75 TBm



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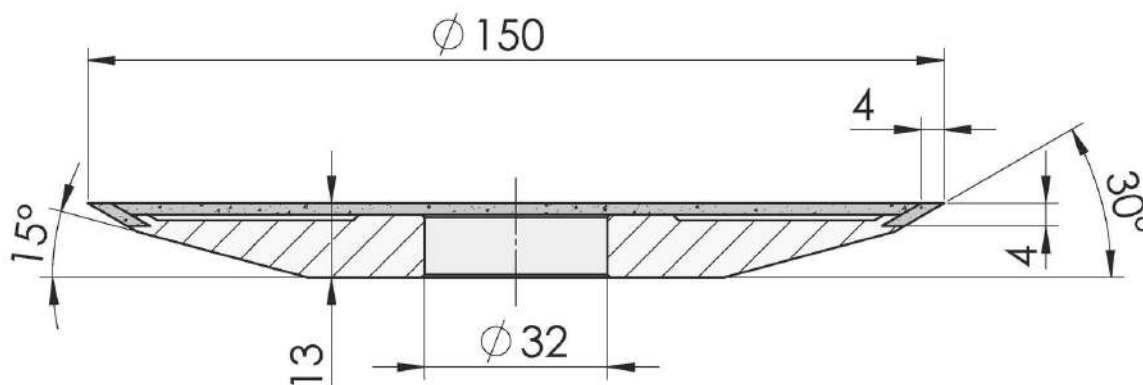
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **ATUT**, WALTER

Application

The high-performance **ATUT** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Walter grinding machines of the following types: Woodtronic NC2 and Woodtronic NC3.

Dimensions



D	X	W	T	H
150	4	4	13	32

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
ATUT	150x4x4x32	KT	D46	K125	M B s	ATUT-150x4x4x32 KT D46 K125 MBs
ATUT	150x4x4x32	KT	D76	K125	T B m	ATUT-150x4x4x32 KT D76 K125 TBm



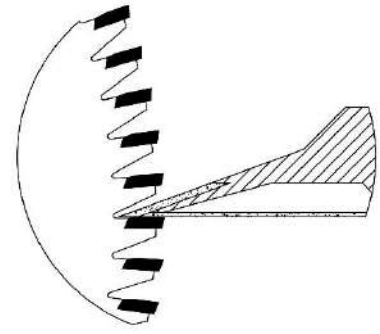
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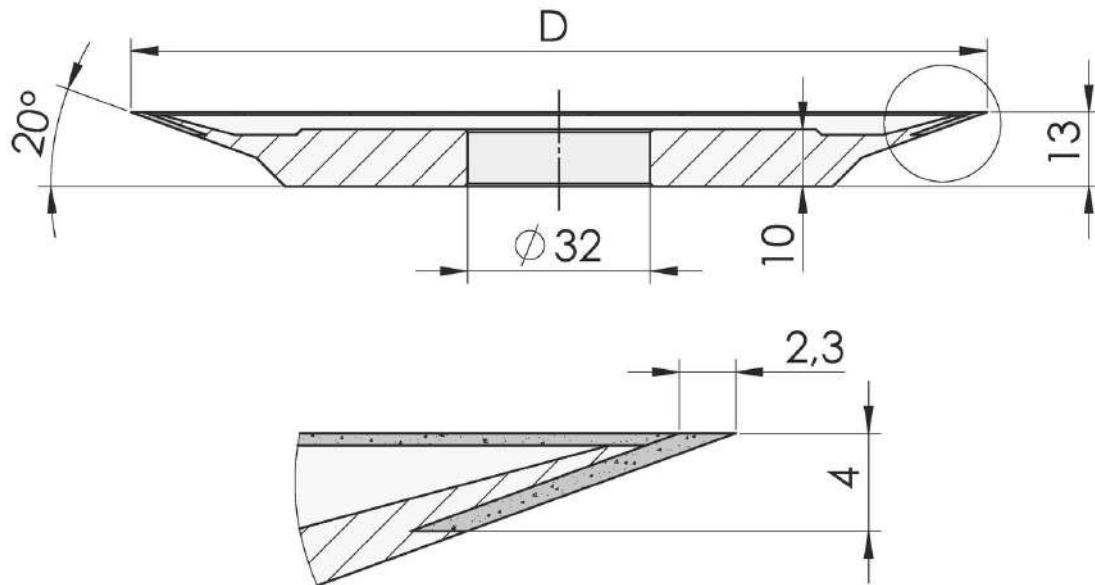
Grinding Wheels – Type **SUPER**, WALTER

Application

The high-performance **SUPER** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide with a very fine tooth pitch on Walter grinding machines of the following types: Woodtronic NC2 and Woodtronic NC3.



Dimensions



D	X	W	T	H
150 160 200	2,3	4	13	32

Order Example

Wheel type	D X W H	Body	Grain	Concentration	Operating Conditions	Assortment
SUPER	150x2,3x4x32	KT	D46	K125	M B s	SUPER-150x2,3x4x32 KT D46 K125 MBs
SUPER	200x2,3x4x32	KT	D76	K125	T B m	SUPER-200x2,3x4x32 KT D76 K125 TBm



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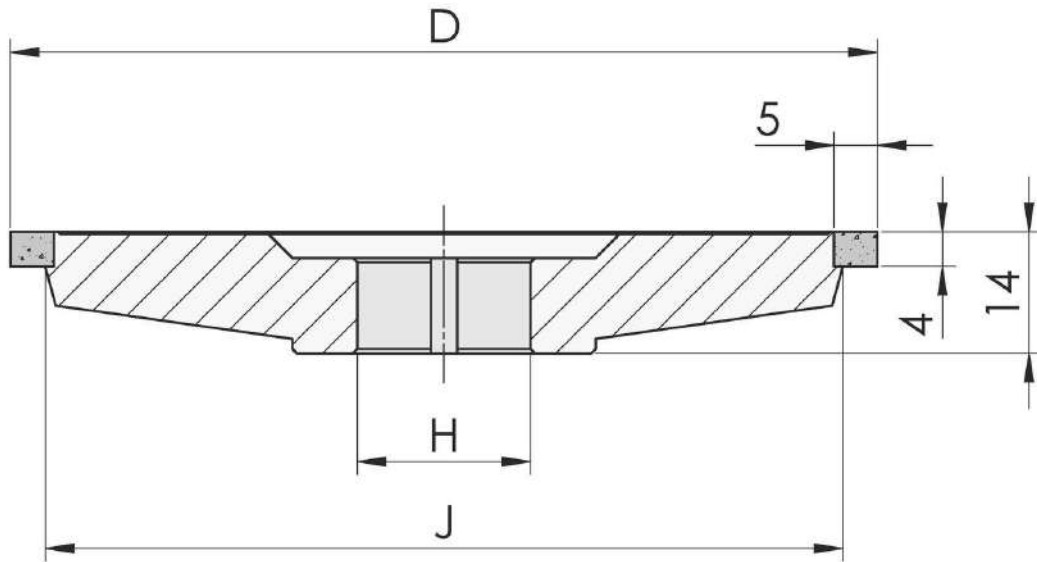
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WT1**, WALTER

Application

The Type **WT1** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on a Walter Woodtronic CNC6F grinding machine.

Dimensions



D	W	X	J	H
75	5	4	72	20
100	5	4	97	20 32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WT1	75x5x4x20	KA	D64	K100	M B s	WT1-75x5x4x20 KA D64 K100 MBs
WT1	100x5x4x32	KA	D64	K100	T B m	WT1-100x5x4x32 KA D64 K100 TBm



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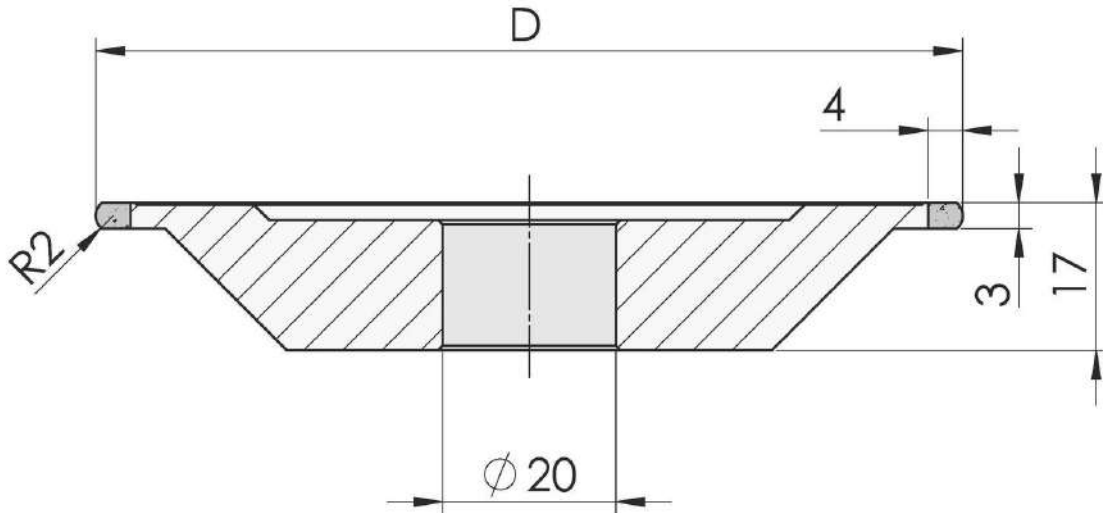
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WT2**, WALTER

Application

The Type **WT2** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on a Walter Woodtronic CNC6F grinding machine.

Dimensions



D	W	X	T	R	H
75 100	4	3	17	2	20

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WT2	75x3x4x20	KA	D64	K100	M B s	WT2-75x3x4x20 KA D64 K100 MBs
WT2	100x3x4x20	KA	D64	K100	T B m	WT2-100x3x4x20 KA D64 K100 TBm



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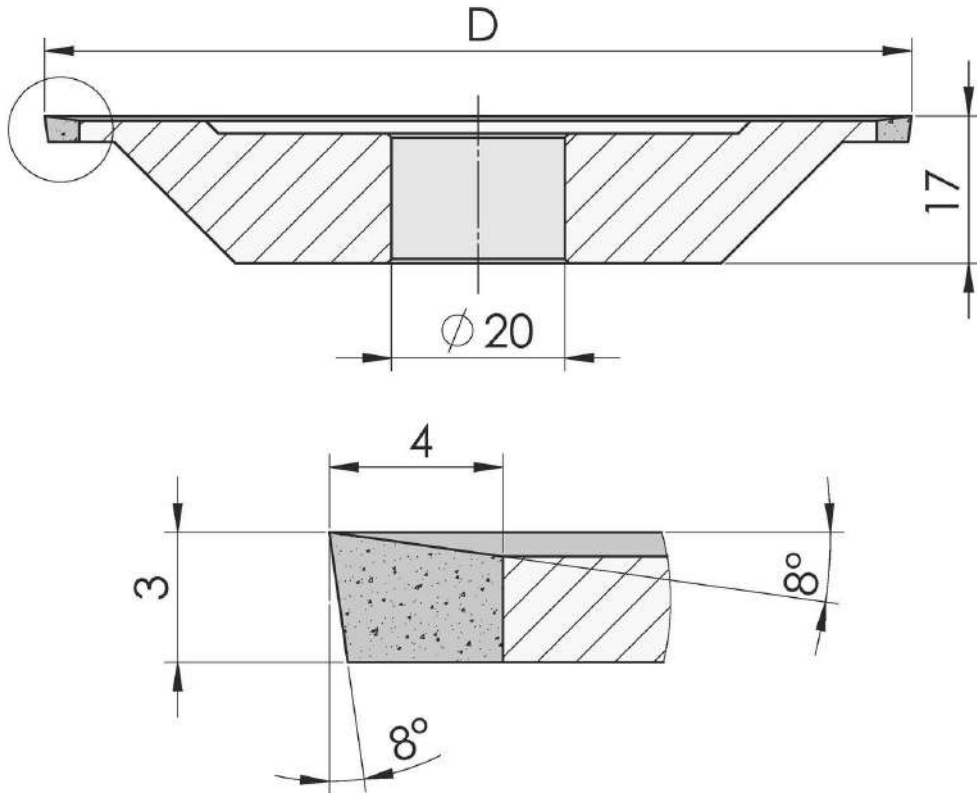
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WT3**, WALTER

Application

The Type **WT3** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on a Walter Woodtronic CNC6F grinding machine.

Dimensions



D	W	X	T	H
75 100	4	3	17	20

Order Example

Wheel type	D W X R H	Body	Grain	Concentration	Operating Conditions	Assortment
WT3	75x3x4xR0,5x20	KA	D64	K100	M B s	WT3-75x3x4xR0,5x20 KA D64 K100 MBs
WT3	100x3x4xR0,5x20	KA	D64	K100	T B m	WT3-100x3x4xR0,5x20 KA D64 K100 TBm



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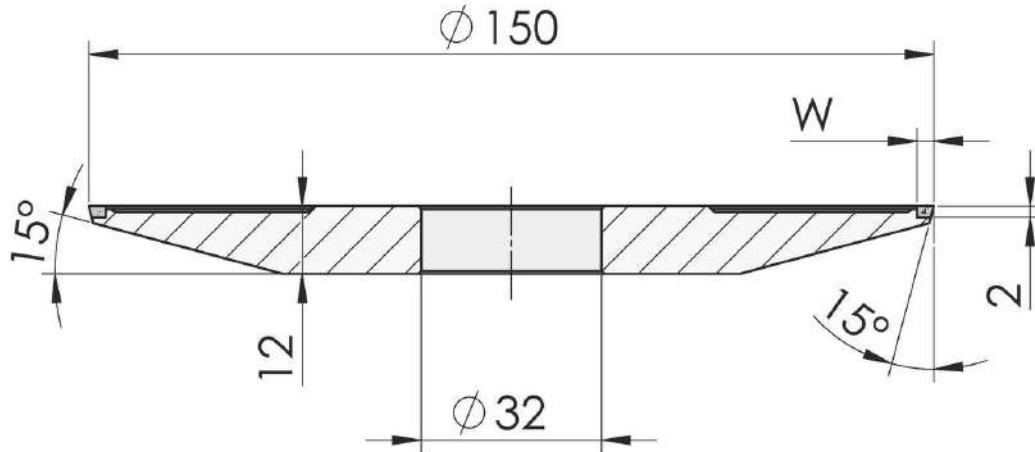
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WT4**, WALTER

Application

The Type **WT4** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Walter grinding machines of the following types: Woodtronic NC2 and Woodtronic NC3.

Dimensions



D	W	X	T	H
150	3 4	2	12	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WT4	150x3x2x32	KA	D64	K100	M B s	WT4-150x3x2x32 KA D64 K100 MBs
WT4	150x4x2x32	KA	D76	K100	T B m	WT4-150x4x2x32 KA D76 K100 TBm



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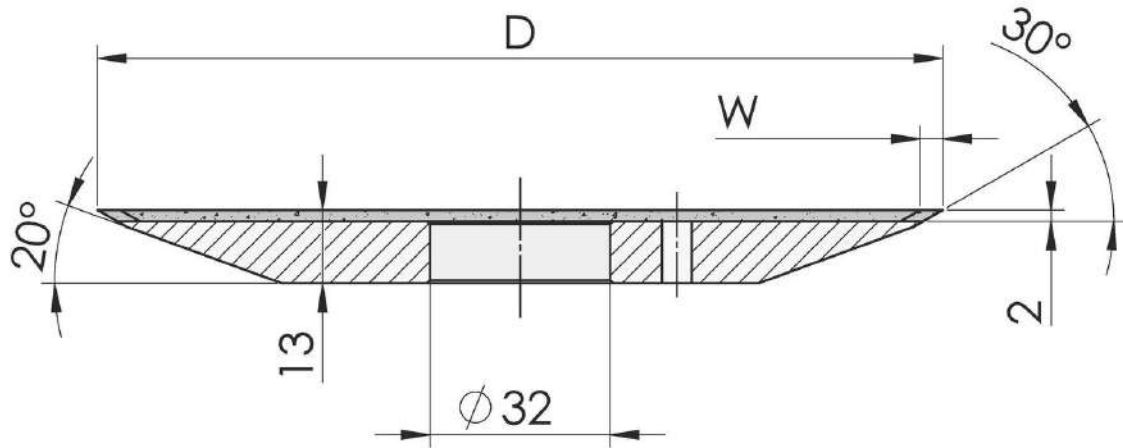
Grinding Wheels – Type **WT5**, WALTER

Application

The Type **WT5** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Walter grinding machines of the following types:

- Woodtronic NC2 (wheel diameter $\varnothing 150$ mm),
- Woodtronic NC3 (wheel diameters $\varnothing 150$ mm and $\varnothing 160$ mm),
- Woodtronic CNC5D (wheel diameter $\varnothing 200$ mm).

Dimensions



D	W	X	T	H
150	4	2	13	32
160	3 4	2	13	32
200	3 4	2	13	32

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WT5	150x4x2x32	KA	D64	K125	M B s	WT5-150x4x2x32 KA D64 K100 MBs
WT5	200x3x2x32	KA	D76	K125	T B m	WT5-200x3x2x32 KA D76 K100 TBm



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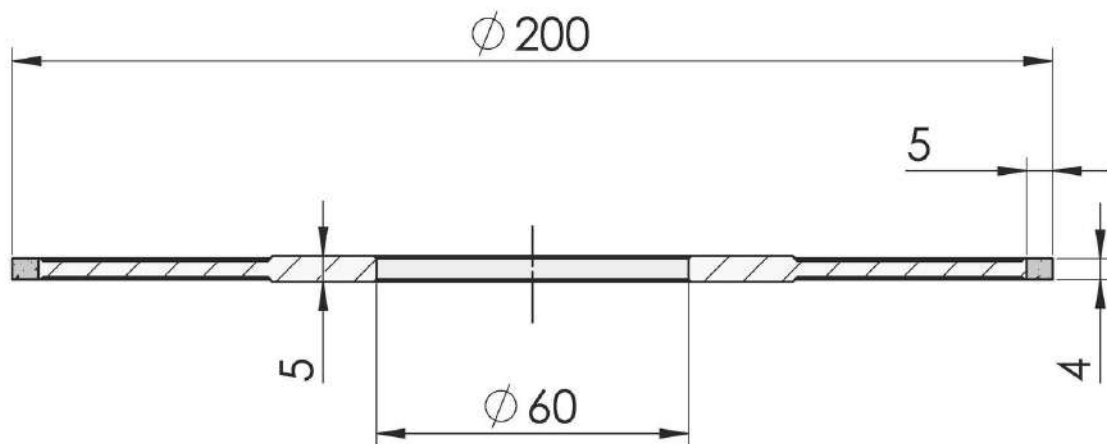
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 14A1, WEINIG

Application

The Type **14A1** grinding wheel is intended for sharpening and profile grinding of cutting tool edges made of high-speed steel (CBN grit) and cemented carbide (diamond grit) on Weinig Rondamat 930 and Rondamat 931 grinding machines.

Dimensions



D	X	U	T	H
200	5	4	5	60

Order Example

Wheel type	D U X H	Body	Grain	Concentration	Operating Conditions	Assortment
14A1	200x4x5x60	KA	D46	K100	M B s	14A1-200x4x5x60 KA D46 K100 MBs
14A1	200x4x5x60	KA	B107	V240	T B m	14A1-200x4x5x60 KA B107 V240 TBm



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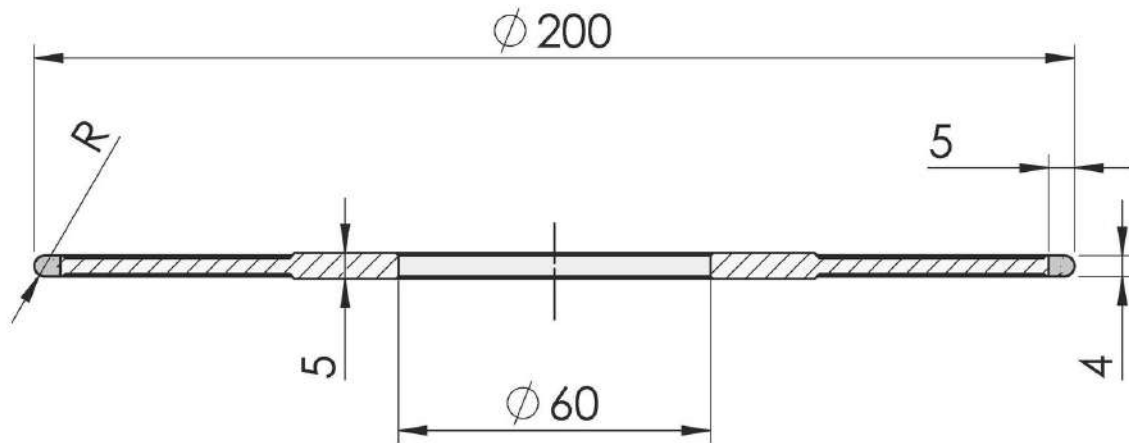
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type 14F1, WEINIG

Application

The Type **14F1** grinding wheel is intended for sharpening and profile grinding of cutting tool edges made of high-speed steel (CBN grit) and cemented carbide (diamond grit) on Weing Rondamat 930 and Rondamat 931 grinding machines.

Dimensions



D	X	U	R	T	H
200	5	4	2	5	60

Order Example

Wheel type	D U X R H	Body	Grain	Concentration	Operating Conditions	Assortment
14F1	200x4x5xR2x60	KA	D46	K100	M B s	14F1-200x4x5xR2x60 KA D46 K100 MBs
14F1	200x4x5xR2x60	KS	B151	V240	T B m	14F1-200x4x5xR2x60 KS B151 V240 TBm



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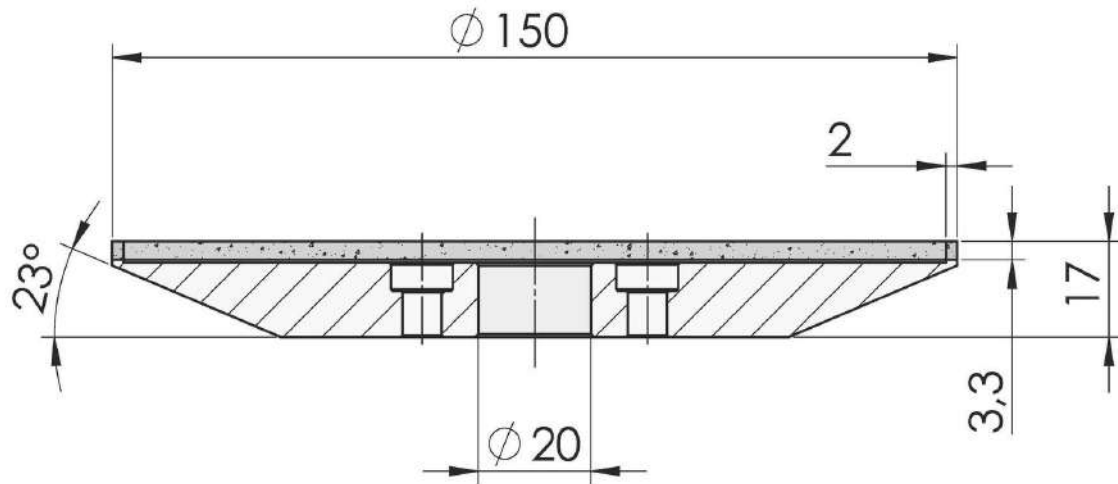
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WG1**, WEINIG

Application

The Type **WG1** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of high-speed steel (HSS) on a Weinig Rondamat 912 grinding machine.

Dimensions



D	W	X	T	H
150	2	3,3	17	20

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WG1	150x2x3,3x20	KA	B107	V180	M B s	WG1-150x2x3,3x20 KA B107 V180 MBs
WG1	150x2x3,3x20	KA	B126	V180	T B m	WG1-150x2x3,3x20 KA B126 V180 TBm



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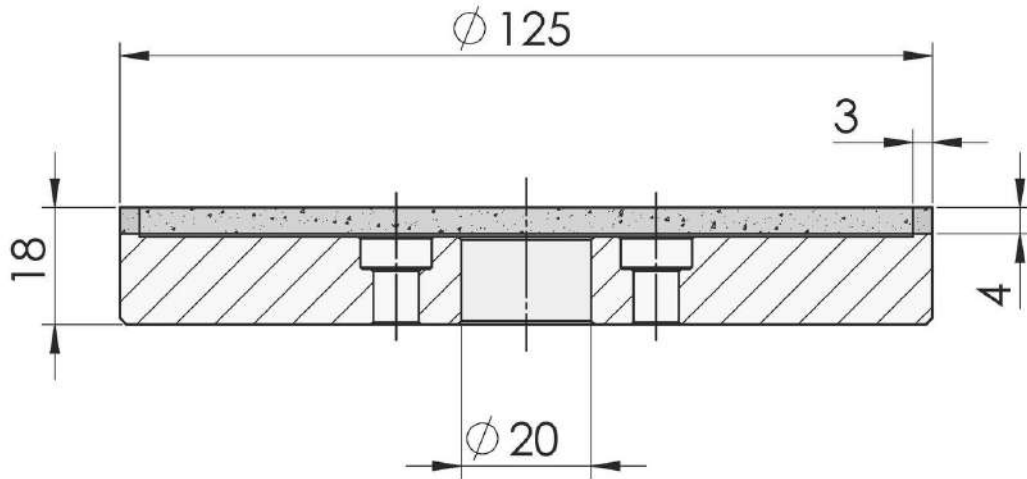
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WG2**, WEINIG

Application

The Type **WG2** grinding wheel is intended for sharpening the cutting edges made of high-speed steel (HSS) on a Weing Rondamat 912 grinding machine.

Dimensions



D	W	X	T	H
125	3	4	18	20

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WG2	125x3x4x20	KA	B107	V120	M B s	WG2-125x3x4x20 KA B107 V120 MBs
WG2	125x3x4x20	KA	B126	V120	T B m	WG2-125x3x4x20 KA B126 V120 TBm



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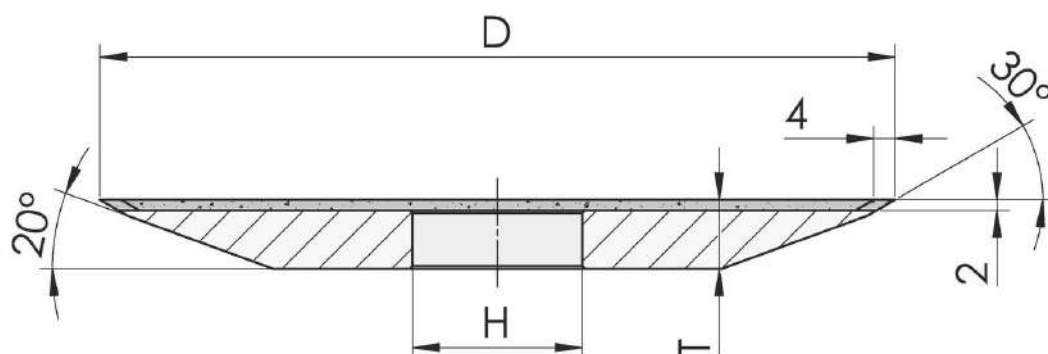
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **VB-ID8**, WIDMA

Application

The Type **VB-ID8** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: BS 700, HKS 700, HKS 700/H-1, HKS 800, Unimat (wheel diameters $\varnothing 100$ mm and $\varnothing 150$ mm), as well as on HKS 700/H-III, HKS 750, Optimat grinding machines (wheel diameter $\varnothing 125$ mm).

Dimensions



D	T
100	10
125	11
150	13

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
VB-ID8	100x4x2x25	KA	D46	K125	M B s	VB-ID8-100x4x2x25 KA D46 K125 MBs
VB-ID8	150x4x2x25	KA	D76	K125	T B m	VB-ID8-150x4x2x25 KA D76 K125 TBm



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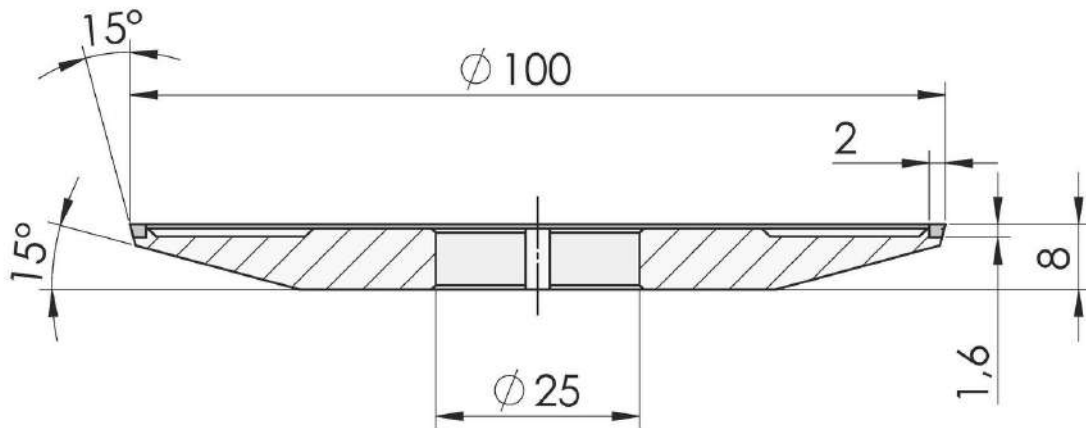
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI1**, **WIDMA**

Application

The Type **WI1** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: BS 700, HKS 700, HKS 700H-I, HKS 800, Unimat.

Dimensions



Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI1	100x2x1,6x25	KA	D64	K125	M B s	WI1-100x2x1,6x25 KA D64 K125 MBs
WI1	100x2x1,6x25	KA	D76	K125	T B m	WI1-100x2x1,6x25 KA D76 K125 TBm



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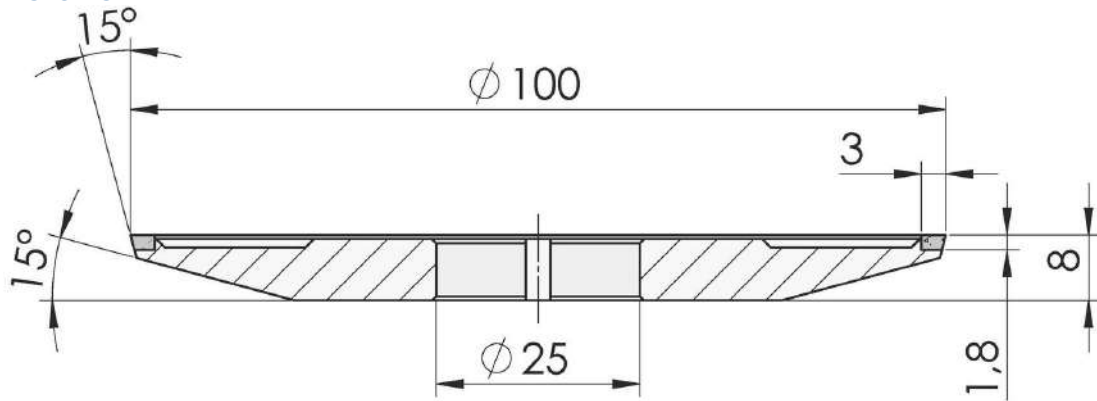
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supertwardych i konwencjonalnych

Grinding Wheels – Type **WI2**, **WIDMA**

Application

The Type **WI2** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: HKS 700/H-III, HKS 750, Optimat.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI2	100x3x1,8x25	KA	D64	K125	M B s	WI2-100x3x1,8x25 KA D64 K125 MBs
WI2	100x3x1,8x25	KA	D76	K125	T B m	WI2-100x3x1,8x25 KA D76 K125 TBm



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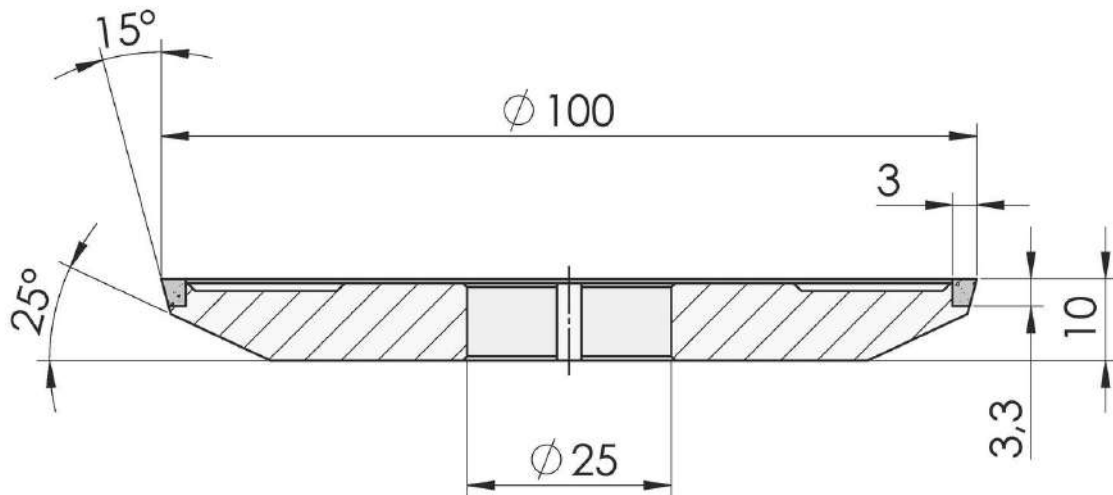
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI3**, **WIDMA**

Application

The Type **WI3** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: BS 700, HKS 700, HKS 700H-I, HKS 800, Unimat.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI3	100x3x3,3x25	KA	D64	K125	M B s	WI3-100x3x3,3x25 KA D64 K125 MBs
WI3	100x3x3,3x25	KA	D76	K125	T B m	WI3-100x3x3,3x25 KA D76 K125 TBm



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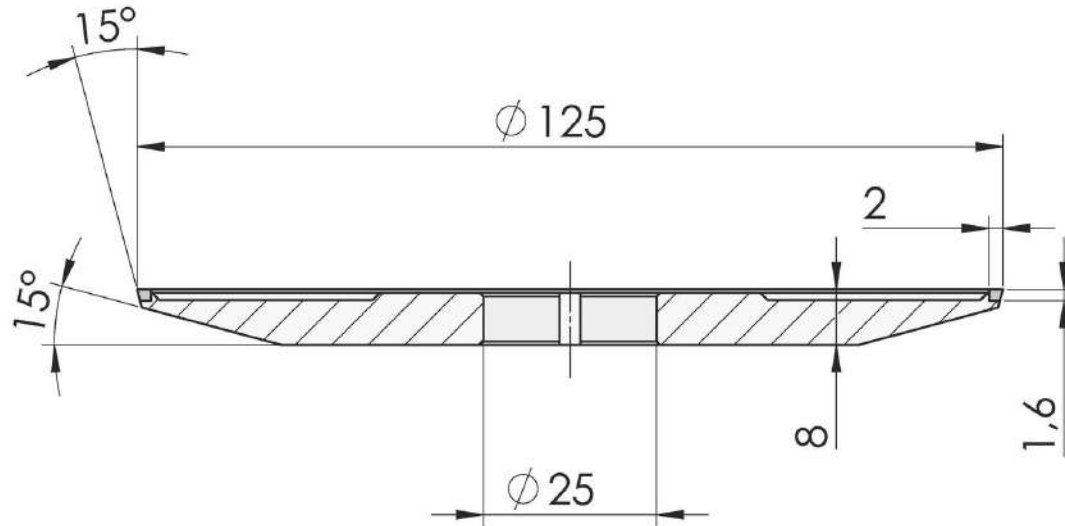
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI4**, **WIDMA**

Application

The Type **WI4** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: HKS 700/H-III, HKS 750, Optimat.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI4	125x2x1,6x25	KA	D54	K75	M B s	WI4-125x2x1,6x25 KA D54 K75 MBs
WI4	125x2x1,6x25	KA	D64	K75	T B m	WI4-125x2x1,6x25 KA D64 K75 TBm



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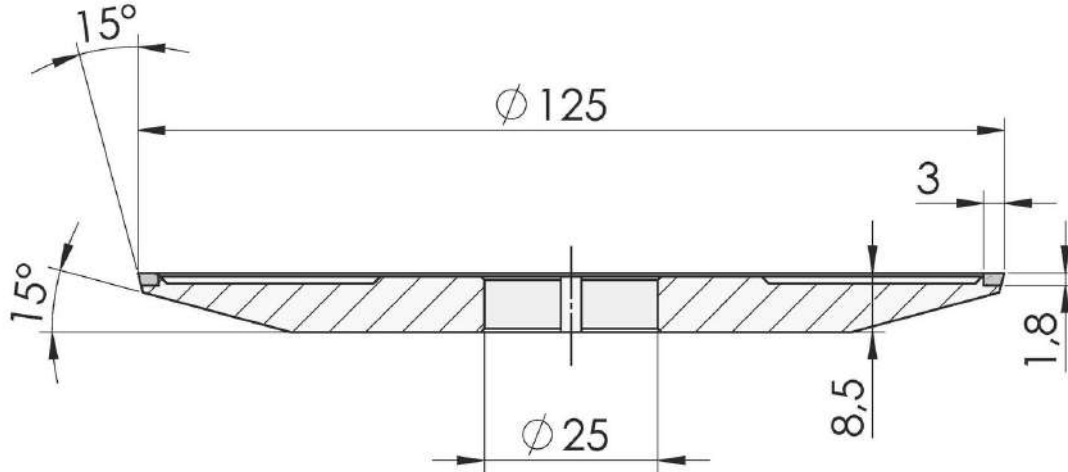
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI5**, **WIDMA**

Application

The Type **WI5** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: HKS 700/H-III, HKS 750, Optimat.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI5	125x3x1,8x25	KA	D54	K75	M B s	WI5-125x3x1,8x25 KA D54 K75 MBs
WI5	125x3x1,8x25	KA	D64	K75	T B m	WI5-125x3x1,8x25 KA D64 K75 TBm



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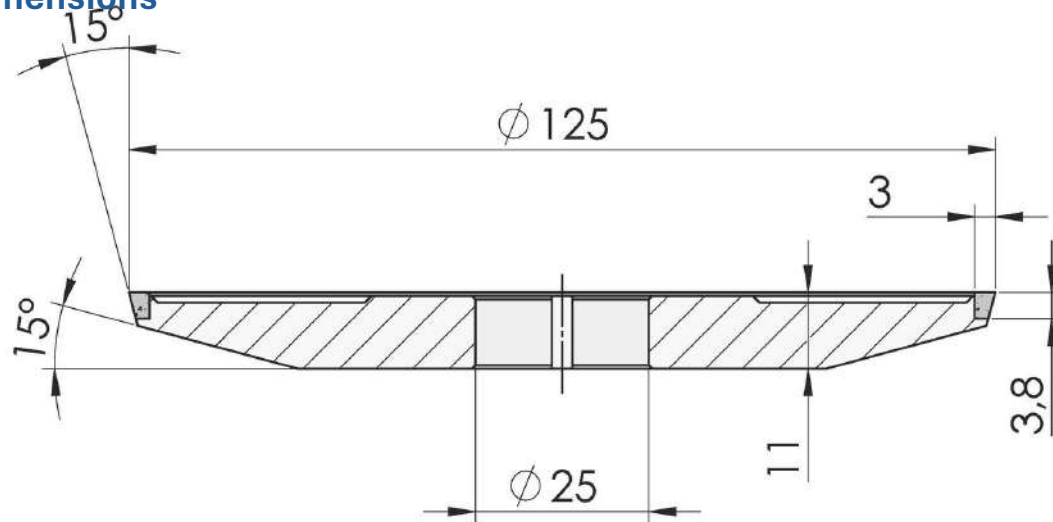
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI6**, **WIDMA**

Application

The Type **WI6** grinding wheel is intended for sharpening both the rake and clearance faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: HKS 700/H-III, HKS 750, Optimat.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI6	125x3x3,8x25	KA	D54	K75	M B s	WI6-125x3x3,8x25 KA D54 K75 MBs
WI6	125x3x3,8x25	KA	D64	K75	T B m	WI6-125x3x3,8x25 KA D64 K75 TBm



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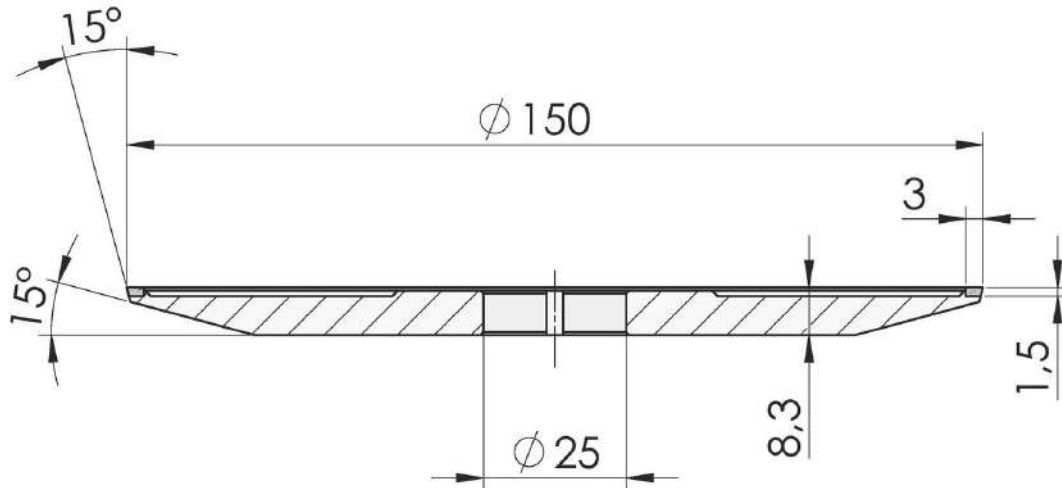
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI7**, **WIDMA**

Application

The Type **WI7** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on a Widma Supermat grinding machine.

Dimensions



Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI7	150x3x1,5x25	KA	D64	K125	M B s	WI7-150x3x1,5x25 KA D64 K125 MBs
WI7	150x3x1,5x25	KA	D76	K125	T B m	WI7-150x3x1,5x25 KA D76 K125 TBm



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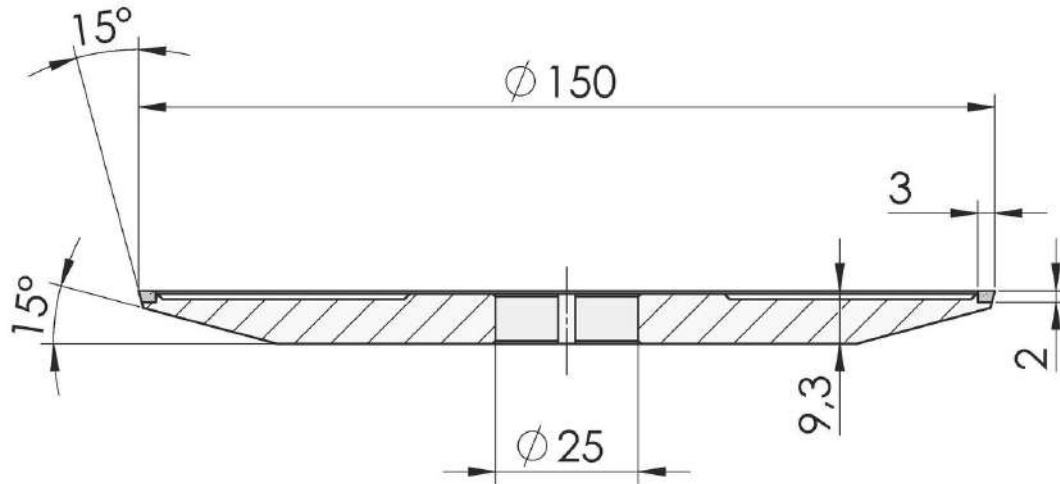
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI8**, **WIDMA**

Application

The Type **WI8** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide on a Widma Supermat grinding machine.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI8	150x3x2x25	KA	D76	K125	M B s	WI8-150x3x2x25 KA D76 K125 MBs
WI8	150x3x2x25	KA	D91	K125	T B m	WI8-150x3x2x25 KA D91 K125 TBm



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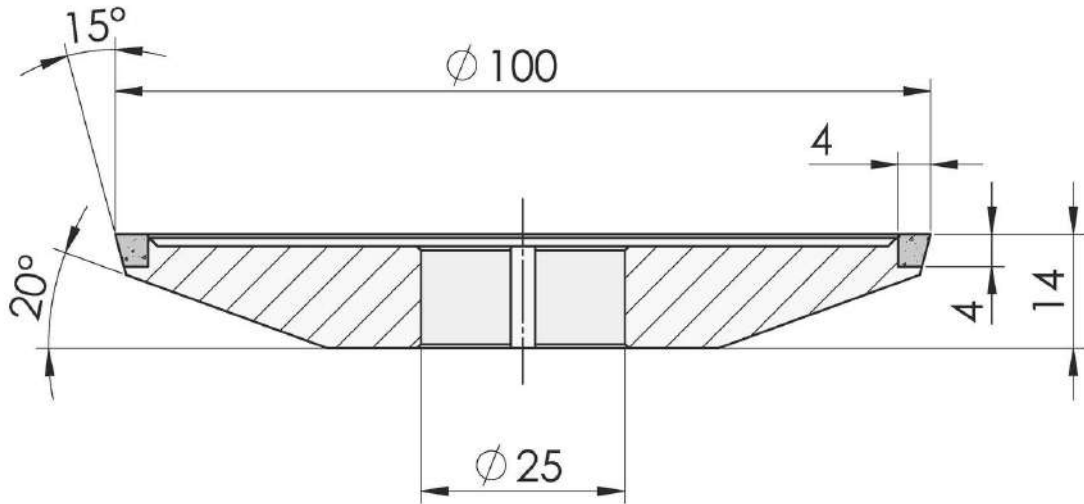
Producent narzędzi ściernych
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Grinding Wheels – Type **WI9**, **WIDMA**

Application

The Type **WI9** grinding wheel is intended for sharpening both the rake and clearance faces of circular saw teeth made of cemented carbide on a Widma Unimat grinding machine.

Dimensions



Order Example

Wheel type	D X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI9	100x4x4x25	KA	D76	K75	M B s	WI9-100x4x4x25 KA D76 K75 MBs
WI9	100x4x4x25	KA	D91	K75	T B m	WI9-100x4x4x25 KA D91 K75 TBm



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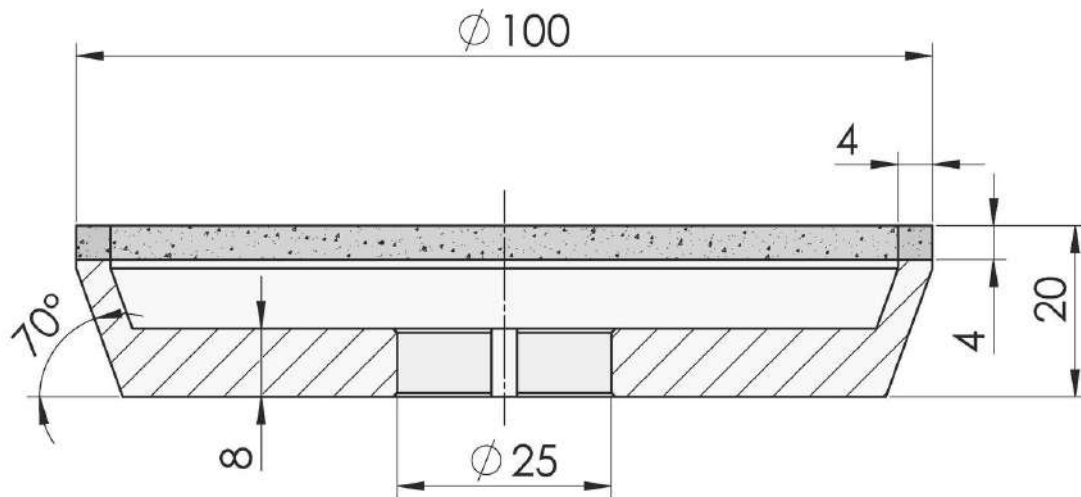
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI10**, WIDMA

Application

The Type **WI10** grinding wheel is intended for sharpening the clearance faces of circular saw teeth made of cemented carbide on a Widma Unimat grinding machine.

Dimensions



Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI10	100x5x4x25	KA	D76	K75	M B s	WI10-100x5x4x25 KA D76 K75 MBs
WI10	100x5x4x25	KA	D91	K75	T B m	WI10-100x5x4x25 KA D91 K75 TBm



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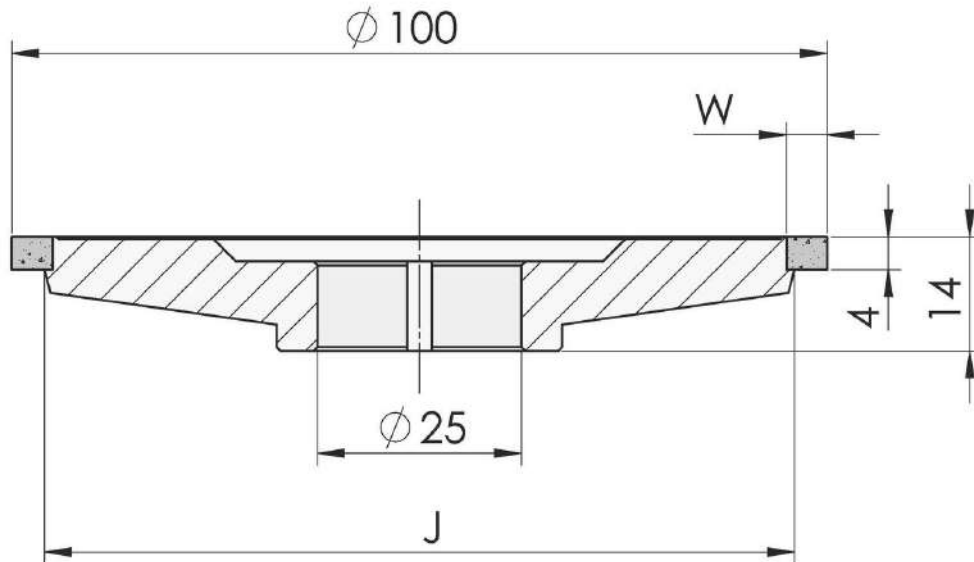
Producent narzędzi ściernych
supertwardych i konwencjonalnych

Grinding Wheels – Type **WI11**, **WIDMA**

Application

The Type **WI11** grinding wheel is intended for sharpening the side faces of circular saw teeth made of cemented carbide on Widma grinding machines of the following types: HKS 400, FS 600, FS 1000/H, FS 1001/H, Grinding Center.

Dimensions



Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
WI11	100x5x4x25	KA	D126	K75	M B s	WI11-100x5x4x25 KA D126 K75 MBs
WI11	100x6x4x25	KA	D126	K75	T B m	WI11-100x6x4x25 KA D126 K75 TBm



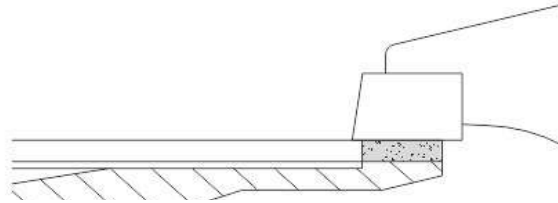
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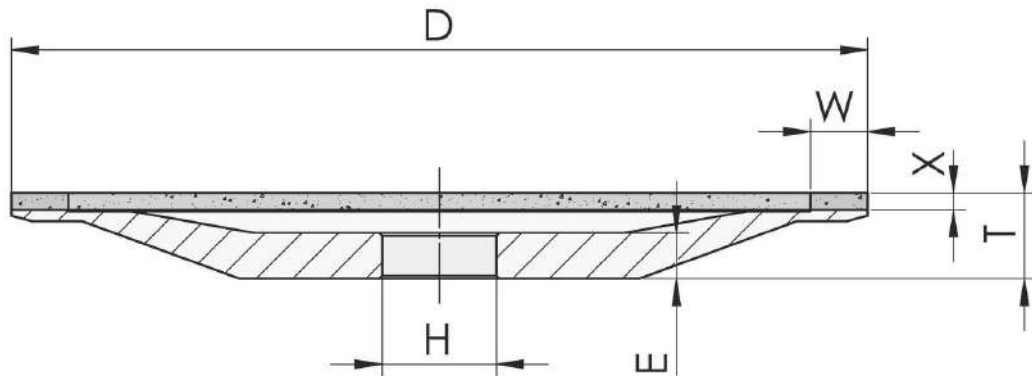
Grinding Wheels – Type **12A2P**, UNIWERSALNA

Application

The Type **12A2P** grinding wheel is intended for sharpening the rake faces of circular saw teeth made of cemented carbide and steel.



Dimensions



D	W	X	T-X=	E	H
100	4 6 6	1 1,5 2	8	5	as per order
125	4 6 6	1 1,5 2	11	8	as per order
150	4 6 6	1 1,5 2	12	8	as per order

Order Example

Wheel type	D W X H	Body	Grain	Concentration	Operating Conditions	Assortment
12A2	125x4x1x20	KT	D107	K75	S B s	12A2-125x4x1x20 KT D107 K75 SBs
12A2	150x6x2x32	KA	B107	V180	T B m	12A2-150x6x2x32 KA B107 V180 TBm



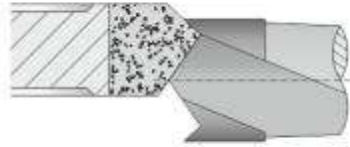
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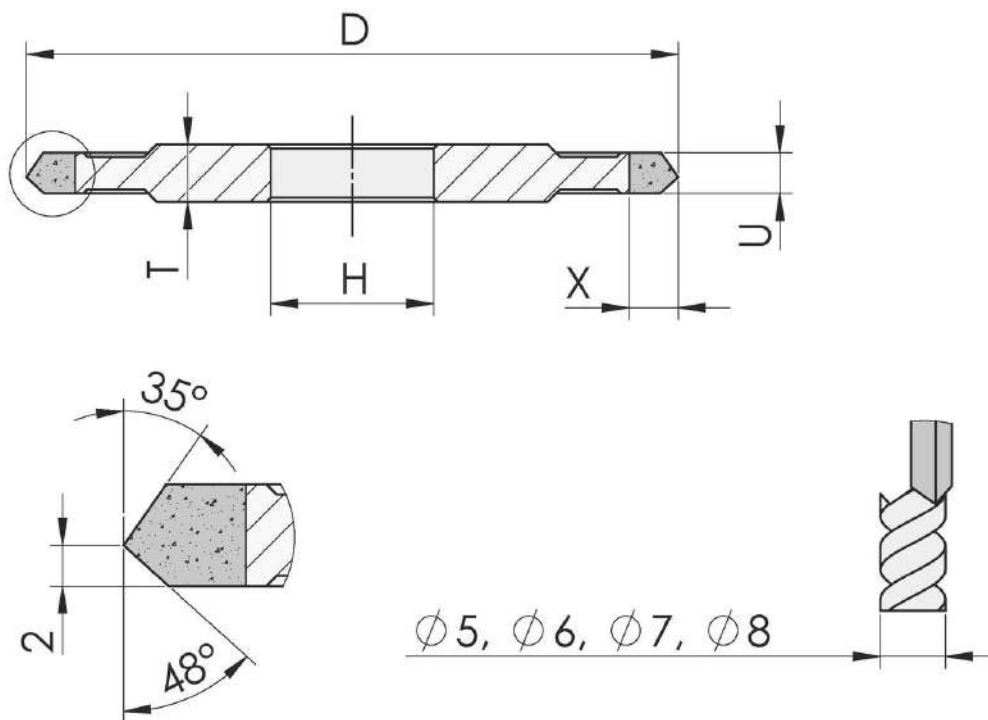
Grinding Wheels – Type **HW1**, UNIWERSALNA

Application

The Type **HW1** grinding wheel is intended for sharpening Leuco Mosquito drills with diameters ranging from $\varnothing 5$ to $\varnothing 8$ mm.



Dimensions



Order Example

Wheel type	D U X H	Body	Grain	Concentration	Operating Conditions	Assortment
HW1	125x6x6x20	KA	D76	K75	S B s	HW1-125x6x6x20 KA D76 K75 SBs
HW1	125x6x6x32	KA	D107	K75	T B m	HW1-125x6x6x32 KA D107 K75 TBm



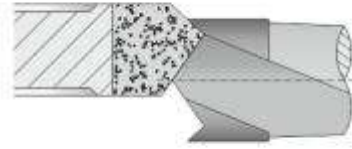
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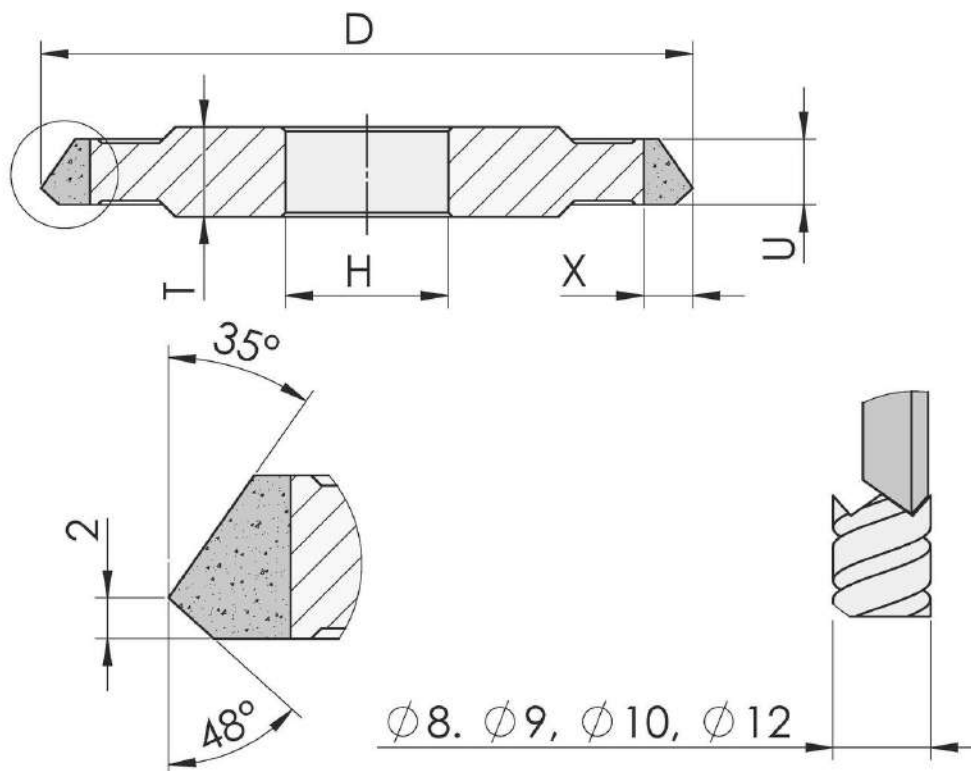
Grinding Wheels – Type **HW2**, UNIWERSALNA

Application

The Type **HW2** grinding wheel is intended for sharpening Leuco Mosquito drills with diameters ranging from $\varnothing 8$ to $\varnothing 12$ mm.



Dimensions



Order Example

Wheel type	D U X H	Body	Grain	Concentration	Operating Conditions	Assortment
HW2	125x8x6x20	KA	D76	K75	S B s	HW2-125x8x6x20 KA D76 K75 SBs
HW2	125x8x6x32	KA	D107	K75	T B m	HW2-125x8x6x32 KA D107 K75 TBm



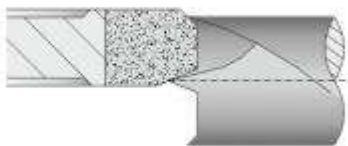
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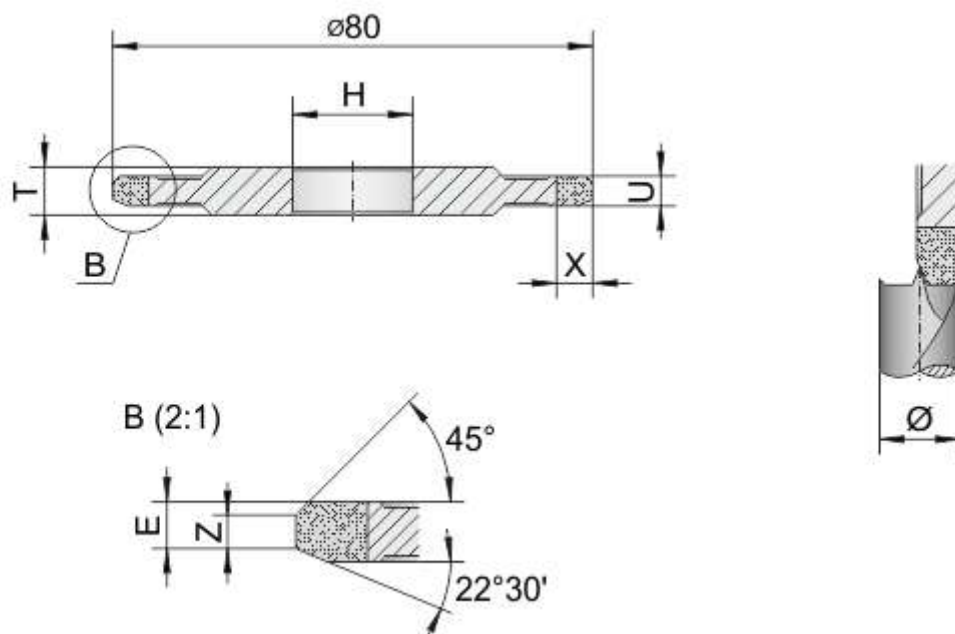
Grinding Wheels – Type **SW-F**, UNIWERSALNA

Application

The Type **SW-F** grinding wheel is intended for sharpening drills made of cemented carbide and steel.



Dimensions



\varnothing	U	Z	X	T	E	H
4	4,5	0,9	6	7	2,7	as per order
5	4,5	1,4	6	7	2,95	as per order
6	4,5	1,9	6	7	3,2	as per order
7	5	2,4	6	7	3,7	as per order
8	5	2,8	6	8	3,9	as per order
9	5,5	3,2	6	9	4,35	as per order
10	6	3,7	6	9	4,85	as per order
11	6,5	4	6	9	5,25	as per order
12	7	4,5	6	10	5,75	as per order
13	7,5	5	6	10,5	6,25	as per order
14	8	5,5	6	11	6,75	as per order
15	8,5	6	6	11,5	7,25	as per order
16	9	6,5	6	12	7,75	as per order
20	10	7	6	13	8,75	as per order

Order Example

Wheel type	D U X H	Body	Grain	Concentration	Operating Conditions	Assortment
SW-F5	80x4,5x1,4x6x20	KA	D76	K75	M B s	SW-F5-80x4,5x1,4x6x20 KA D76 K75 MBs
SW-F7	80x5x2,4x6x20	KS	B126	V180	T B m	SW-F7-80x5x2,4x6x20 KS B126 V180 TBm



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Grinding Wheel Selection Guide

Product Range Symbol Description

Grinding wheel: catalog grinding wheel designation

Grinding wheel dimensions: main grinding wheel dimensions specified in the order shown in the drawing and in the dimensional table

Body: type of material from which the grinding wheel core is made

Body Material	Aluminium	Pressed steel	Steel
Designation	KA	KT	KS

Grit: grit size specified according to the FEPA standard

Concentration: defines the content of diamond or cubic boron nitride abrasive grains in the abrasive mass of the wheel. Recommended grit concentrations are K75, K100, K125 for diamond and V120, V180, V240 for cubic boron nitride.

Operating Conditions:

Grinding Wheel Hardness	Soft	Medium	Hard
Designation	M	S	T

	Standard	Polyimide
Designation	B	P

Cooling	Wet	Dry
Designation	m	s

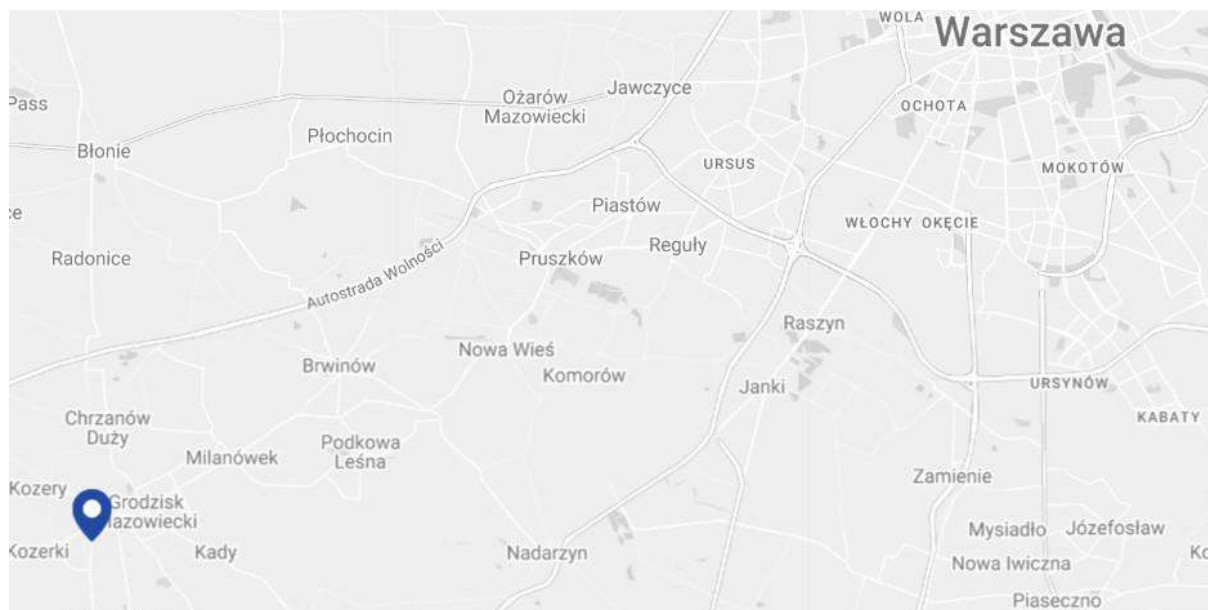
Ordering

If the grinding wheel you are looking for is not listed on our website, it can be manufactured to **your specific order**. The website presents examples of the most popular products from our range.



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