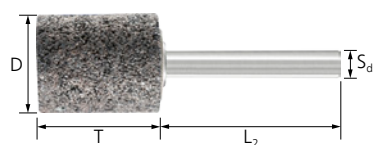


Mounted points

For edge grinding on grey and nodular cast iron



CAST EDGE cylindrical type

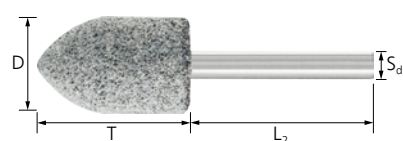
These mounted points are particularly good for edge grinding, for deburring and grinding out sand inclusions and metal contamination on grey and nodular cast iron. The cylindrical shape ZY is ideal for grinding bores, radii and contours.



Special features:

- Highly dimensionally stable due to the high bond content.
- Economical to use due to the high edge stability even on low-speed tool drives.

S_d [mm]	L_2 [mm]	D [mm]	T [mm]	Grit size	USA type	Opt. RPM	Max. RPM		Item no.	Designation
6	40	16	32	30	-	47,000	51,200	10	31127503	ZY 1632 6 CU 30 R5V CAST EDGE
			25	30	W 205	38,000	47,700	10	31131503	ZY 2025 6 CU 30 R5V CAST EDGE
			40	30	-	32,400	32,400	10	31133503	ZY 2040 6 CU 30 R5V CAST EDGE
			50	30	W 208	25,100	25,100	10	31148503	ZY 2050 6 CU 30 R5V CAST EDGE
		32	32	24	W 230	23,000	25,700	5	31136502	ZY 3232 6 CU 24 R5V CAST EDGE
			20	24	-	19,000	23,800	5	31330502	ZY 4020 6 CU 24 R5V CAST EDGE
8	40	32	40	24	W 231	24,000	29,800	5	31187502	ZY 3240 8 CU 24 R5V CAST EDGE
		40	40	24	W 238	19,000	23,800	5	31188502	ZY 4040 8 CU 24 R5V CAST EDGE



CAST EDGE, tree type

These mounted points are particularly good for edge grinding, for deburring and grinding out sand inclusions and metal contamination on grey and nodular cast iron. The pointed tree shape SP is exceptionally well-suited for machining small holes and bores.



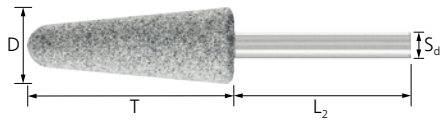
Special features:

- Highly dimensionally stable due to the high bond content.
- Economical to use due to the high edge stability even on low-speed tool drives.

S_d [mm]	L_2 [mm]	D [mm]	T [mm]	Grit size	Opt. RPM	Max. RPM		Item no.	Designation
6	40	20	32	30	38,000	47,700	10	32109503	SP 2032 6 CU 30 R5V CAST EDGE
			50	30	30,500	30,500	10	32111503	SP 2050 6 CU 30 R5V CAST EDGE

Mounted points

For edge grinding on grey and nodular cast iron



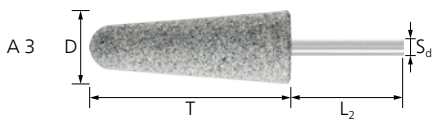
CAST EDGE, tapered type

These mounted points are particularly good for edge grinding, for deburring and grinding out sand inclusions and metal contamination on grey and nodular cast iron. The conical shape KE is designed for a comfortable working position during surface grinding and grinding of chamfers.

Special features:

- Highly dimensionally stable due to the high bond content.
- Economical to use due to the high edge stability even on low-speed tool drives.

S_d [mm]	L_2 [mm]	D [mm]	T [mm]	Grit size	Opt. RPM	Max. RPM		Item no.	Designation
6	40	16	45	46	47,000	52,000	10	32210504	KE 1645 6 CU 46 R5V CAST EDGE
		20	32	30	38,000	47,700	10	32208503	KE 2032 6 CU 30 R5V CAST EDGE
		25	45	30	30,000	34,000	10	32211503	KE 2545 6 CU 30 R5V CAST EDGE



A 11



Series A CAST EDGE

These mounted points are particularly good for edge grinding, for deburring and grinding out sand inclusions and metal contamination on a wide range of different contours on grey and nodular cast iron.

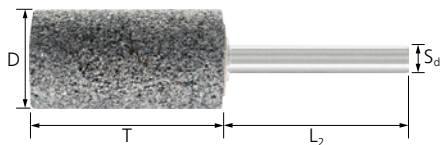


Special features:

- Highly dimensionally stable due to the high bond content.
- Economical to use due to the high edge stability even on low-speed tool drives.

S_d [mm]	L_2 [mm]	USA type	D [mm]	T [mm]	Grit size	Opt. RPM	Max. RPM		Item no.	Designation
6	40	A 3	25	70	30	18,600	18,600	10	35503503	A 3 6 CU 30 R5V CAST EDGE
		A 11	22	50	30	27,600	27,600	10	35511503	A 11 6 CU 30 R5V CAST EDGE

For edge grinding on grey and nodular cast iron (foundries)



CAST EDGE cylindrical type for foundries

These mounted points are particularly good for edge grinding, for deburring and grinding out sand inclusions and metal contamination on grey and nodular cast iron. The cylindrical shape ZY is ideal for grinding bores, radii and contours.

Special features:

- Very high grinding performance and aggressiveness from the start.
- High stock removal rate in combination with a long tool life.
- Delivered in practical industrial packaging.

S_d [mm]	L_2 [mm]	D [mm]	T [mm]	Grit size	USA type	Opt. RPM	Max. RPM		Item no.	Designation
6	40	20	40	30	W 205	32,400	32,400	50	31133531	ZY 2040 6 CU 30 R5V CAST EDGE N
		25	32	30	-	30,000	32,900	50	31135531	ZY 2532 6 CU 30 R5V CAST EDGE N