

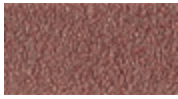
176 Abrasive Caps and Abrasive Sleeves

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Abrasive Caps universal

Universal quality for the machining of metal, plastics, wood and many other materials



Abrasive Caps special

Special quality for the machining of corrosion and heat resistant steel in the mould manufacturing industry

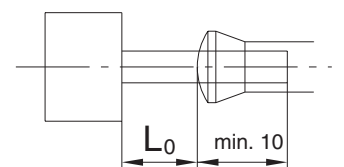


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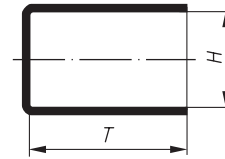
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The maximum operating speed for abrasive caps is stated in the respective table of mandrels. The indicated maximum operating speeds are only valid for a maximum overhang length L_0 of 15 mm. Other overhang dimensions must be calculated separately.



SKZY, Abrasive caps universal, Cylindrical shape



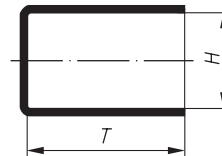
Description	H mm	T mm	available grits NK		
			80	150	320
SKZY 0510	5	10	■	■	■
SKZY 0712	7	12	■	■	■
SKZY 1015	10	15	■	■	■
SKZY 1317	13	17	■	■	■
SKZY 1626	16	26	■	■	■

Packing unit: 100 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKZY 1015 Grit 150

SKZYS, Abrasive caps special Cylindrical shape



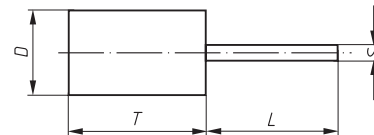
Description	H mm	T mm	available grits NKS		
			60	80	150
SKZYS 0510	5	10	○	■	■
SKZYS 0712	7	12	■	■	■
SKZYS 1015	10	15	■	■	■

Packing unit: 100 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKZYS 0510 Grit 150

GTZY, Mandrel, Cylindrical shape



Description	D mm	T mm	n _{max.} (1/min.)	shank-S x L			
				2,35 x 40 mm	3 x 25 mm	1/8 inch x 25 mm	6 x 40 mm
GTZY 0510	5	10	57000	■	■	■	○
GTZY 0712	7	12	42000	■	■	○	○
GTZY 1015	10	15	30000	○	■	■	○
GTZY 1317	13	17	23000	○	■	○	○
GTZY 1626	16	26	18000	○	■	■	■

Packing unit: 5 pcs. per type

Ordering example: GTZY 1015 S 3 mm

■ delivery ex-stock

▲ quick delivery

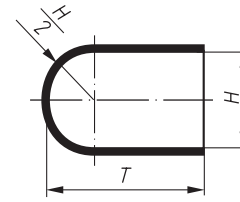
○ available as special service

Ⓢ regrind service, please enquire

178 Abrasive Caps and Mandrel



SKWR, Abrasive caps universal Cylindrical round nose



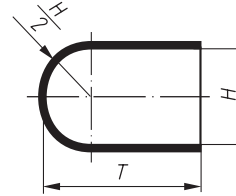
Description	H mm	T mm	available grits NK		
			80	150	320
SKWR 0511	5	11	■	■	■
SKWR 0713	7	13	■	■	■
SKWR 1015	10	15	■	■	■
SKWR 1319	13	19	■	■	■
SKWR 1626	16	26	■	■	■

Packing unit: 100 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKWR 1015 Grit 150

SKWRS, Abrasive caps special, Cylindrical round nose



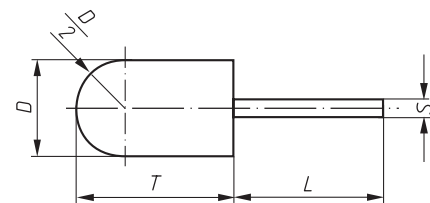
Description	H mm	T mm	available grits NKS		
			60	80	150
SKWRS 0511	5	11	○	■	■
SKWRS 0713	7	13	■	■	■
SKWRS 1015	10	15	■	■	■
SKWRS 1319	13	19	■	■	■

Packing unit: 100 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKWRS 1015 Grit 150

GTWR, Mandrel, Cylindrical round nose



Description	D mm	T mm	n _{max.} (1/min.)	shank-Ø S x L			
				2,35 x 40 mm	3 x 25 mm	1/8 inch x 25 mm	6 x 40 mm
GTWR 0511	5	11	57000	■	■	■	○
GTWR 0713	7	13	42000	■	■	■	○
GTWR 1015	10	15	30000	■	■	■	○
GTWR 1319	13	19	23000	■	■	○	○
GTWR 1626	16	26	18000	■	■	■	■

Packing unit: 5 pcs. per type

Ordering example: GTWR 0713 S 1/8 inch

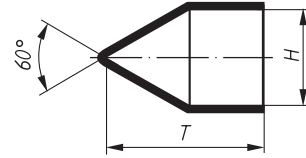
■ delivery ex-stock

▲ quick delivery

○ available as special service

Ⓢ regrind service, please enquire

SKWK, Abrasive caps universal, Cylindrical pointed nose



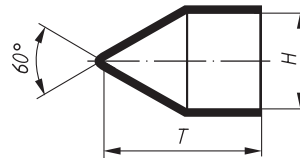
Description	H mm	T mm	available grits NK		
			80	150	320
SKWK 0511	5	11	■	■	■
SKWK 0713	7	13	■	■	■
SKWK 1015	10	15	■	■	■
SKWK 1319	13	19	■	■	■
SKWK 1626	16	26	■	■	■

Packing unit: 100 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKWK 0511 Grit 320

SKWKS, Abrasive caps special, Cylindrical pointed nose



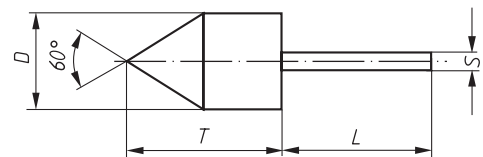
Description	H mm	T mm	available grits NKS		
			60	80	150
SKWKS 0511	5	11	○	■	■
SKWKS 0713	7	13	■	■	■
SKWKS 1015	10	15	■	■	■
SKWKS 1319	13	19	■	■	■

Packing unit: 100 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKWKS 0511 Grit 80

GTWK, Mandrel , Cylindrical pointed nose



Description	D mm	T mm	n _{max.} (1/min.)	shank-Ø S x L			
				2,35 x 40 mm	3 x 25 mm	1/8 inch x 25 mm	6 x 40 mm
GTWK 0511	5	11	57000	○	■	■	○
GTWK 0713	7	13	42000	■	■	○	○
GTWK 1015	10	15	30000	○	■	■	○
GTWK 1319	13	19	23000	■	■	○	○
GTWK 1626	16	26	18000	○	■	■	■

Packing unit: 5 pcs. per type

Ordering example: GTWK 0511 S 3 mm

■ delivery ex-stock

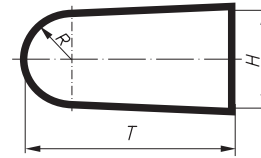
▲ quick delivery

○ available as special service

⬡ regrind service, please enquire

180 Abrasive Caps and Mandrel

SKKE, Abrasive caps universal, Conical round nose



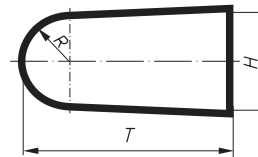
Description	H mm	T mm	≈R mm	available grits NK		
				80	150	280
SKKE 0515	5	15	2	■	■	■
SKKE 1125	11	25	5	■	■	■
SKKE 1632	16	32	7,5	■	■	■
SKKE 2140	21	40	9,5	■	■	■

Packing unit: up to Ø 11 mm 100 pcs. per type,
from Ø 16 mm 25 pcs. per type

Ordering example: SKKE 1632 Grit 150

n_{max.}: please refer to the corresponding mandrel below.

SKKES, Abrasive caps special, Conical round nose



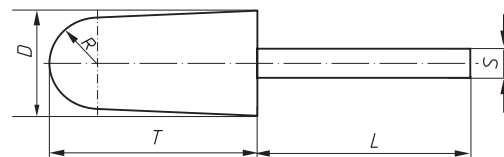
Description	H mm	T mm	≈R mm	available grits NKS		
				60	80	150
SKKES 1632	16	32	7,5	■	■	■

Packing unit: 25 pcs. per type

n_{max.}: please refer to the corresponding mandrel below.

Ordering example: SKKES 1632 Grit 150

GTKE, Mandrel , Conical round nose



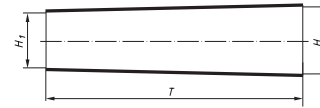
Description	D mm	T mm	L mm	≈R mm	n _{max.} (1/min)	shank-Ø S			
						3 mm	1/8 inch	6 mm	1/4 inch
GTKE 0515	5	15	40	2	57000	■	○	■	■
GTKE 1125	11	25	40	5	27000	○	○	■	○
GTKE 1632	16	32	40	7,5	18000	○	○	■	○
GTKE 2140	21	40	40	9,5	14000	○	○	■	○

Packing unit: 5 pcs. per type

Ordering example: GTKE 1632 S 6 mm

Change of shank length „L“ reserved.

SHKE, Abrasive sleeves, Conical shape



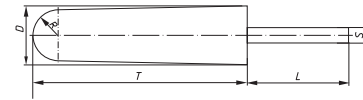
Description	H mm	T mm	H1 mm	available grits NK		
				80	150	320
SHKE 0885	8	85	4,5	■	■	○
SHKE 1385	13	85	9,5	■	■	○
SHKE 1885	18	85	14,5	■	■	○
SHKE 2385	23	85	19,5	■	■	○

Packing unit: 50 pcs. per type

Ordering example: SHKE 1385 Grit 80

n_{max.}: please refer to the corresponding mandrel below.

GTKE, Mandrel , Conical shape



Description	D mm	T mm	L mm	≈R mm	n _{max.} (1/min)	shank-Ø S	
						6 mm	1/4 inch
GTKE 0885	8	85	40	2	24000	■	■
GTKE 1385	13	85	40	5	17000	■	○
GTKE 1885	18	85	40	7,5	12000	■	○
GTKE 2385	23	85	40	9,5	10000	■	○

Packing unit: 5 pcs. per type

Ordering example: GTKE 1385 S 6 mm

For inaccessible areas, use abrasive caps conical shape (see page 180) in conjunction with a mandrel of head length 85 mm.

Abrasive Caps, Assortments

Description	pc.	Contents	
<p>WS 65 Assortment contains: 640 pc. Abrasive Caps 23 pc. Mandrels</p>  <p><i>Outside dimensions of box: 325 x 257 x 55 mm</i></p>	<p>50 pc. 100 pc. of 50 pc. of 20 pc. of 10 pc.</p> <p>20 pc. 10 pc. of 15 pc. of</p> <p>2 pc. of 1 pc. of</p> <p>1 pc. of</p>	<p>Abrasive Caps, grit NK 150</p> <p>SKKE 0515 SKZY 0510, SKWR 0511, SKWK 0511 SKZY 0712, SKWR 0713, SKWK 0713 SKZY 1015, SKWR 1015 SKKE 1125</p> <p>Abrasive Caps, grit NK 80</p> <p>SKWK 1015 SKZY 1317, SKWR 1319, SKWK 1319, SKKE 1632 SKWK 1626, SKWR 1626</p> <p>Mandrels, Shank 3 mm</p> <p>GTZY 0510, GTWR 0511, GTWK 0511, GTZY 0712, GTWR 0713, GTWK 0713 GTZY 1015, GTWR 1015, GTWK 1015, GTZY 1317, GTWR 1319, GTWK 1319</p> <p>Mandrels, Shank 6 mm</p> <p>GTKE 0515, GTKE 1125, GTWK 1626, GTWR 1626, GTKE 1632</p>	■
<p>WS 65 Z Assortment contains: 640 pc. Abrasive Caps 23 pc. Mandrels</p>  <p><i>Outside dimensions of box: 325 x 257 x 55 mm</i></p>	<p>2 pc. of 1 pc. of</p> <p>1 pc. of</p>	<p>Abrasive Caps, same as WS 65</p> <p>Mandrels, Shank 1/8 inch</p> <p>GTZY 0510, GTWR 0511, GTWK 0511, GTZY 0712, GTWR 0713, GTWK 0713 GTZY 1015, GTWR 1015, GTWK 1015, GTZY 1317, GTWR 1319, GTWK 1319</p> <p>Mandrels, Shank 1/4 inch</p> <p>GTKE 0515, GTKE 1125, GTWK 1626, GTWR 1626, GTKE 1632</p>	■

Packing unit: 1 pc. per type.

Ordering example: WS 65