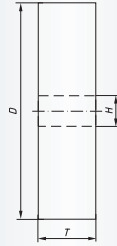
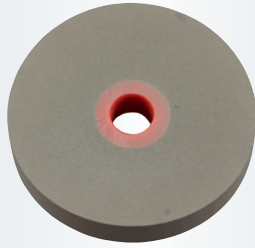


**Polishing Wheels, Form SE1**
*Ordering example: A29100600060041*

**Packing unit:**

1 pc. per type

Further dimensions and grit sizes on request

 $v_{max.}$ : MWP = 20 m/s

WP = 16 m/s

SHP = 32 m/s

Description	Quality/ Grit	D mm	T mm	H mm	Product-Number	recommended for	
P6SE1 06006 B.06	SC 80 MWP	60	6	6	A29100600060041	1 2 3 4 5 6 7 8 9	■
P6SE1 06006 B.06	SC 150 MWP	60	6	6	A29100600060061	1 2 3 4 5 6 7 8 9	■
P6SE1 10010 B.25	SC 80 MWP	100	10	25	A29101000100041	1 2 3 4 5 6 7 8 9	■
P6SE1 10010 B.25	SC 150 MWP	100	10	25	A29101000100061	1 2 3 4 5 6 7 8 9	■
P6SE1 10020 B.25	SC 46 MWP	100	20	25	A29101000200021	1 2 3 4 5 6 7 8 9	■ <b>NEW</b>
P6SE1 10020 B.25	SC 80 MWP	100	20	25	A29101000200041	1 2 3 4 5 6 7 8 9	■
P6SE1 10020 B.25	SC 150 MWP	100	20	25	A29101000200061	1 2 3 4 5 6 7 8 9	■
P6SE1 10020 B.25	SC 400 MWP	100	20	25	A29101000200091	1 2 3 4 5 6 7 8 9	■ <b>NEW</b>
P6SE1 12510 B.25	SC 80 MWP	125	10	25	A29101250100041	1 2 3 4 5 6 7 8 9	■
P6SE1 12510 B.25	SC 150 MWP	125	10	25	A29101250100061	1 2 3 4 5 6 7 8 9	■
P6SE1 12520 B.25	SC 80 MWP	125	20	25	A29101250200041	1 2 3 4 5 6 7 8 9	■
P6SE1 12520 B.25	SC 150 MWP	125	20	25	A29101250200061	1 2 3 4 5 6 7 8 9	■
P6SE1 15010 B.25	SC 150 MWP	150	20	25	A29101500100061	1 2 3 4 5 6 7 8 9	■
P6SE1 15010 B.25	SC 150 SHP	150	10	25	A29101500100069	1 2 3 4 5 6 7 8 9	■ <b>NEW</b>
P6SE1 15015 B.20	SC 120 SHP	150	15	20	A29101500150059	1 2 3 4 5 6 7 8 9	■ <b>NEW</b>
P6SE1 15020 B.25	SC 80 MWP	150	20	25	A29101500200041	1 2 3 4 5 6 7 8 9	■
P6SE1 15020 B.25	SC 150 MWP	150	20	25	A29101500200061	1 2 3 4 5 6 7 8 9	■
P6SE1 15020 B.25	SC 80 WP	150	20	25	A29101500200040	1 2 3 4 5 6 7 8 9	■
P6SE1 15025 B.20	SC 46 MWP	150	25	20	A29101500250021	1 2 3 4 5 6 7 8 9	■ <b>NEW</b>
P6SE1 15025 B.25	SC 150 MWP	150	25	25	A29101500250061	1 2 3 4 5 6 7 8 9	■
P6SE1 15025 B.25	SC 80 WP	150	25	25	A29101500250040	1 2 3 4 5 6 7 8 9	■
P6SE1 17520 B.25	SC 80 MWP	175	20	25	A29101750200041	1 2 3 4 5 6 7 8 9	■
P6SE1 17520 B.25	SC 150 MWP	175	20	25	A29101750200061	1 2 3 4 5 6 7 8 9	■
P6SE1 20025 B.25	SC 80 MWP	200	25	25	A29102000250041	1 2 3 4 5 6 7 8 9	■
P6SE1 20025 B.25	SC 150 MWP	200	25	25	A29102000250061	1 2 3 4 5 6 7 8 9	■
P6SE1 20025 B.32	SC 46 MP	200	25	32	A29102000250024	1 2 3 4 5 6 7 8 9	■ <b>NEW</b>

These polishing wheels are supplied in a medium bond in the two grit sizes 80 and 150. Upon request these polishing wheels can also be delivered with the bonding HP ( $v_{max.}$  32 m/s) or MP ( $v_{max.}$  25 m/s).

**Safety instructions:**

Grinding and polishing wheels on stationary machines are to be used only from both sides with the appropriate flanges. The diameter of flange must be 2/3 of the wheel diameter. The flanges are provided with a recess (1–2 mm depth) up to 5–10 mm from the outer edge.

## Material classification

### 1 STEELS AND CAST STEELS

Rm up to 800 N/mm<sup>2</sup>

- common structural steels
- free cutting steels
- case hardened steels
- fine grained structural steels
- extruded steels
- toughened structural steels
- boiler plate
- nitrided steels
- cast steels
- heat treated steels
- heat resistant structural steels

### 2 ALLOYED, TEMPERED STEELS

Rm 800 up to 1200 N/mm<sup>2</sup>

- case hardened steels
- spring steels
- fine grained structural steels
- nitrided steels
- heat treated steels
- wear resistant steels
- bearing steels

### 3 TOOL STEELS Rm up to 1300 N/mm<sup>2</sup>

- 60 - 65 HRC
- high-speed steels
- non-alloyed tool steels
- cold working tool steels
- hot working tool steels

### 4 RUST, ACID AND HEAT RESISTANT STEELS AND CAST STEELS

- austenitic
- ferritic
- ferritic-austenitic
- heat-resistant
- martensitic
- stainless, sulphurized

### 5 CAST IRON

### 6 ALUMINIUM, MAGNESIUM AND COPPER ALLOYS

- over 300 HB
- 200-300 HB
- up to 200 HB
- over 15% Si
- 10-15% Si
- 0,5-10% Si
- below 0,5% Si

### 7 TITANIUM AND NICKEL ALLOYS

- Rm 900 up to 1500 N/mm<sup>2</sup>
- Rm up to 900 N/mm<sup>2</sup>

### 8 PLASTICS, WOOD, RUBBER

### 9 GLASS / CARBIDES

### 10 STONE / TILES / GAS CEMENT

### 11 CONCRETE / REINFORCED CONCRETE

### 12 CERAMIC / FLOOR TILES

### 13 MARBLE

### 14 GRANITE

### 15 FRESHLY POURED CONCRETE

### 16 ASPHALT

● best suitable

○ suitable

■ delivery ex-stock

▲ delivery on request

Ⓢ regrind service, please enquire

## Safety Symbols

(Depending on the product these symbols may vary)



Wear eye protection



Wear hearing protection



Wear a respirator



Read the instructions



Wear gloves



Only permitted with a back-up pad



Not permitted for wet grinding



Not permitted for face grinding



Do not use if damaged



Do not use for freehand cutting