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## POLYPROPYLENE / RUBBER WHEEL WITH RECTANGULAR SWIVEL STEEL PLATE WITH BRAKE

PP/Synthetic rubber wheels (institutional)

### Materials:

Wheel body:

Polypropylene.

Tread:

Synthetic thermoplastic rubber. Hardness  $93 \pm 3$  Shore A.

### Surface finish:

Smooth.

### Colour:

(1) Dark grey.

(2) Light grey.

(3-4-5-6-7) Galvanised blue.

### Wheel rotation (4):

The hole for the pivot pin is formed by plastic moulding. A galvanised steel tube is positioned between the stud and the hole for protection.

### Bracket (3):

Steel fork (DD13), with integrated brake. Brake actuation lever moulded in grey plastic.

### Rotating assembly (5):

Steel rotating assembly with double ball race, and rectangular swivel plate with four slotted mounting holes.

### Wheel fastening (6):

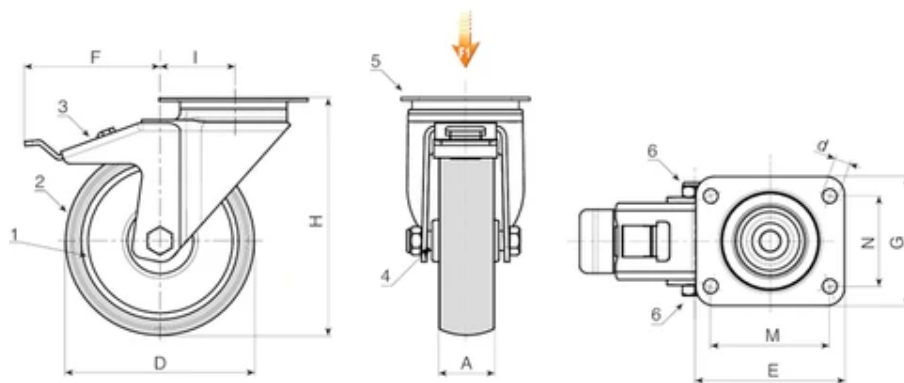
Steel hex head screw, coupled with a steel nut.

### Special requests:

Upon request the wheel can be supplied in material with high electrical conductivity (ESD).



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TECHNICAL COMPONENTS  
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| Code         | art.                | D   | A  | H   | I  | E  | G  | M  | N  | d   | F   | Weight (g) | F1 (Kg) |
|--------------|---------------------|-----|----|-----|----|----|----|----|----|-----|-----|------------|---------|
| R608050.0001 | R608050.T18P045X045 | 50  | 18 | 70  | 26 | 60 | 60 | 45 | 45 | 6,5 | 84  | -          | 40      |
| R608063.0001 | R608063.T22P045X045 | 63  | 22 | 90  | 26 | 60 | 60 | 45 | 45 | 6,5 | 84  | -          | 60      |
| R608080.0001 | R608080.T22P045X045 | 80  | 22 | 109 | 25 | 60 | 60 | 45 | 45 | 6,5 | 84  | -          | 60      |
| R608100.0001 | R608100.T27P060X050 | 100 | 27 | 134 | 36 | 76 | 70 | 60 | 50 | 8,3 | 106 | -          | 80      |
| R608125.0001 | R608125.T27P060X050 | 125 | 27 | 159 | 35 | 76 | 70 | 60 | 50 | 8,3 | 106 | -          | 80      |

| Code         | art.                   | D   | A  | H   | I  | E  | G  | M  | N  | d   | F   | Weight (g) | F1 (Kg) |
|--------------|------------------------|-----|----|-----|----|----|----|----|----|-----|-----|------------|---------|
| R608050.0002 | R608050.T18P045X045ESD | 50  | 18 | 70  | 26 | 60 | 60 | 45 | 45 | 6,5 | 84  | -          | 40      |
| R608060.0001 | R608060.T22P045X045ESD | 60  | 22 | 90  | 26 | 60 | 60 | 45 | 45 | 6,5 | 84  | -          | 60      |
| R608080.0002 | R608080.T24P045X045ESD | 80  | 24 | 109 | 25 | 60 | 60 | 45 | 45 | 6,5 | 84  | -          | 60      |
| R608100.0002 | R608100.T29P060X050ESD | 100 | 29 | 134 | 36 | 76 | 70 | 60 | 50 | 8,3 | 106 | -          | 80      |
| R608125.0002 | R608125.T29P060X050ESD | 125 | 29 | 159 | 35 | 76 | 70 | 60 | 50 | 8,3 | 106 | -          | 80      |