

## POLYPROPYLENE / RUBBER WHEEL WITH ROUND STEEL SWIVEL SUPPORT AND THREADED STUD WITH BRAKE

Ruote in PP/Gomma sintetica (Collettività)

### Materials:

Wheel body:

Polypropylene.

Tread:

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

### Surface finish:

Smooth.

### Colour:

(1) Black (RAL 9011).

(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 threaded stud (thread tolerance 6g).

### Wheel fastening (6):

Steel hex head screw, coupled with a steel nut.

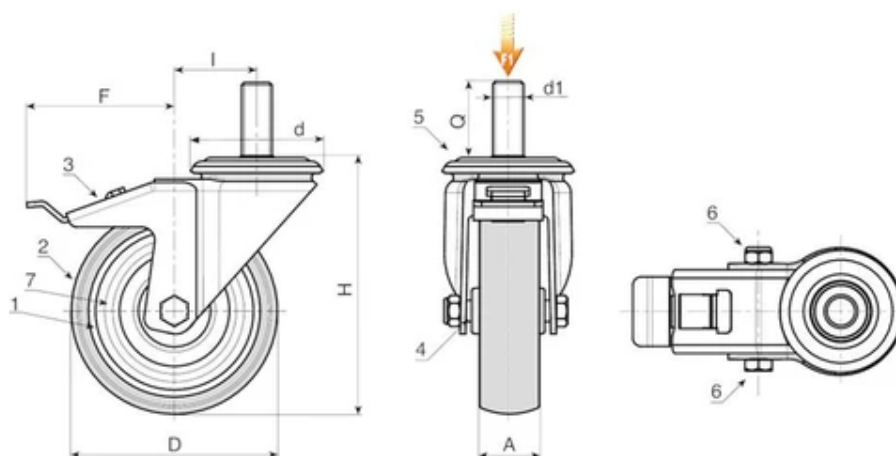
### Thread guards (7):

Sheared steel thread guard disk fixed on both sides.

### Special requests:

With a minimum of 100 pieces, M12 threaded studs can be supplied instead of M10, and vice versa.





| Code         | art.              | D   | A  | H   | I  | d  | F   | d1 6g | Q  | Weight (g) | F1 (Kg) |
|--------------|-------------------|-----|----|-----|----|----|-----|-------|----|------------|---------|
| R404050.0001 | R404050.T18M10X25 | 50  | 18 | 70  | 26 | 48 | 80  | M10   | 25 | -          | 40      |
| R404063.0001 | R404063.T22M10X25 | 63  | 22 | 90  | 26 | 48 | 84  | M10   | 25 | -          | 60      |
| R404080.0001 | R404080.T22M10X25 | 80  | 22 | 109 | 25 | 48 | 84  | M10   | 25 | -          | 60      |
| R404100.0001 | R404100.T27M12X30 | 100 | 27 | 134 | 36 | 57 | 106 | M12   | 30 | -          | 80      |
| R404125.0001 | R404125.T27M12X30 | 125 | 27 | 159 | 35 | 57 | 106 | M12   | 30 | -          | 80      |