

# R209

## POLYAMIDE / POLYURETHANE WHEEL WITH RIGID STEEL FORK



### Materials:

#### Wheel body (1):

Polyamide. Resistant to oils and greases.

#### Tread (2):

Injected polyurethane. Hardness  $60 \pm 5$  Shore D.

#### Surface finish:

Smooth.

#### Colour:

(1) Natural white.

(2) Red (Ral 3013).

(3-4-6) 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):

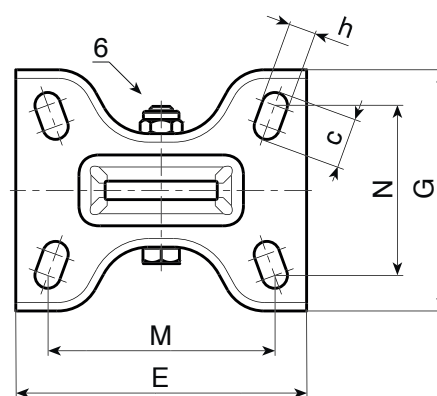
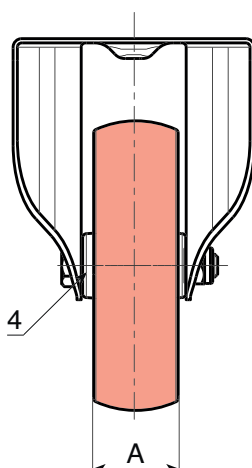
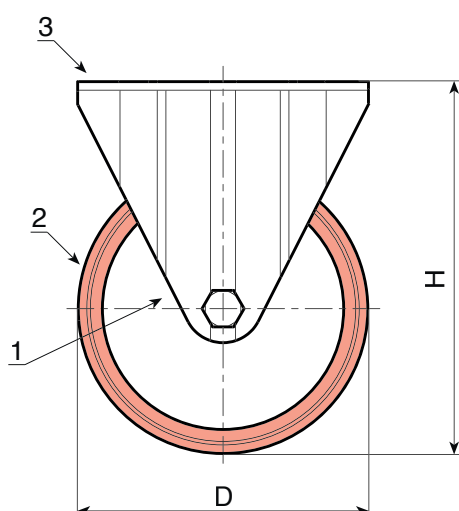
Rigid steel (DD13) fork, with mounting holes in the base.

#### Wheel fastening (6):

Steel hex head screw, coupled with a steel nut.

#### Special requests:

- Upon request and for a minimum of 20 pieces, the wheel can be supplied with a needle roller cage, (replace code no. R209 with code no. R239).



| Code         | art.                | D   | A  | H   | E   | G   | M   | N  | c  | h  | g    | F1 (Kg) |
|--------------|---------------------|-----|----|-----|-----|-----|-----|----|----|----|------|---------|
| R209080.0001 | R209080.T30P080X060 | 80  | 30 | 108 | 100 | 84  | 80  | 60 | 12 | 9  | 379  | 100     |
| R209100.0001 | R209100.T30P080X060 | 100 | 30 | 127 | 100 | 84  | 80  | 60 | 12 | 9  | 436  | 130     |
| -            | R209125.T35P080X060 | 125 | 35 | 155 | 100 | 84  | 80  | 60 | 12 | 9  | 685  | 180     |
| R209150.0001 | R209150.T40P080X060 | 150 | 40 | 184 | 100 | 84  | 80  | 60 | 12 | 9  | 577  | 140     |
| R209200.0001 | R209200.T50P105X080 | 200 | 50 | 240 | 135 | 110 | 105 | 80 | 23 | 11 | 1686 | 300     |