

# 300 Series BOLT CASTORS

UP TO  
300KG

300 SERIES

CASTORS

Meeting and exceeding all performance standards due to its higher load bearing capacity, the 300 Series has a wide range of uses. A sturdy pressed metal castor with a variety of wheel fitting options, it can be purchased with bolt/pintle fitting or M2 plate.

A nylon wheel in the 300 series is most common for industrial and trolley applications, a rebound rubber wheel is ideal for road cases and transportable crates whilst a poly nylon wheel is best suited for undercover and showroom displays. Cast Iron, Poly Cast Iron and Aluminium wheels are other choices available within this series.



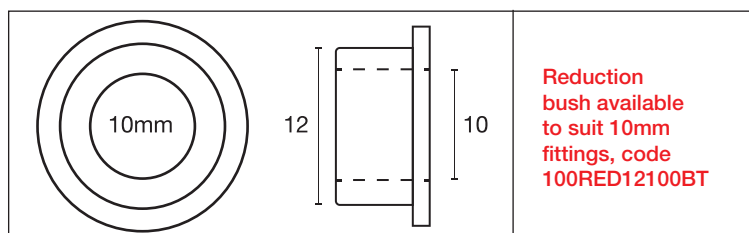
S5218B



| Diameter (mm) | Width (mm) | Wheel Type  | Wheel Code | Bearing Type   | Load Capacity | Height (mm) | Swivel Radius | With Brake | Bolt Hole Size (mm) | Swivel Code |
|---------------|------------|-------------|------------|----------------|---------------|-------------|---------------|------------|---------------------|-------------|
| 100           | 35         | Reb Rubber  | RR4077     | Ball           | 150/110       | 130         | 90            | 125        | 12                  | S4214       |
| 100           | 35         | Reb Poly    | RP4072     | SS Roller      | 150/110       | 130         | 90            | 125        | 12                  | S4216       |
| 100           | 35         | Poly Nylon  | PU4408     | Roller         | 200/150       | 130         | 90            | 125        | 12                  | S4218       |
| 100           | 38         | Poly Ci     | PU449      | Ball           | 200/150       | 130         | 90            | 125        | 12                  | S4220       |
| 100           | 35         | Nylon       | NY401      | Plain          | 200/150       | 130         | 90            | 125        | 12                  | S4222       |
| 100           | 35         | Nylon       | NY413      | Ball           | 200/150       | 130         | 90            | 125        | 12                  | S4224       |
| 100           | 35         | Nylon       | NY403      | Roller         | 200/150       | 130         | 90            | 125        | 12                  | S4226       |
| 100           | 35         | Glass Nylon | GF414      | Plain          | 200/150       | 130         | 90            | 125        | 12                  | S4228*      |
| 100           | 36         | Aluminium   | AL474      | AL Bronze Bush | 200/150       | 130         | 90            | -          | 12                  | S4230 *     |
| 100           | 36         | Aluminium   | AL472      | Oilless bush   | 200/150       | 130         | 90            | -          | 12                  | S4232 *     |
| 100           | 38         | Cast Iron   | CI421      | Plain          | 200/150       | 130         | 90            | 125        | 12                  | S4234 *     |
| 100           | 38         | Cast Iron   | CI400      | Ball           | 200/150       | 130         | 90            | 125        | 12                  | S4236 *     |
| 125           | 35         | Reb Rubber  | RR5077     | Ball           | 200/150       | 157         | 112           | 125        | 12                  | S5214       |
| 125           | 35         | Reb Poly    | RP5072     | SS Roller      | 200/150       | 157         | 112           | 125        | 12                  | S5216       |
| 125           | 35         | Poly Nylon  | PU5508     | Roller         | 200/150       | 157         | 112           | 125        | 12                  | S5218       |
| 125           | 35         | Poly Ci     | PU549      | Ball           | 200/150       | 157         | 112           | 125        | 12                  | S5220       |
| 125           | 35         | Nylon       | NY501      | Plain          | 200/150       | 157         | 112           | 125        | 12                  | S5222       |
| 125           | 35         | Nylon       | NY513      | Ball           | 200/150       | 157         | 112           | 125        | 12                  | S5224       |
| 125           | 35         | Nylon       | NY503      | Roller         | 200/150       | 157         | 112           | 125        | 12                  | S5226       |
| 150           | 50         | Nylon       | NY652      | Plain          | 300/250       | 181         | 125           | 150        | 12                  | S6222       |
| 150           | 50         | Nylon       | NY613      | Ball           | 300/250       | 181         | 125           | 150        | 12                  | S6224       |
| 150           | 45         | Reb Rubber  | RR6677     | Ball           | 225/200       | 181         | 125           | 150        | 12                  | S6228       |
| 150           | 50         | Reb Poly    | RP6072     | SS Roller      | 300/250       | 181         | 125           | 150        | 12                  | S6216       |

**BRAKE OPTIONS:** B = Brake To order castors with Brake add B to end of swivel code e.g. S4214B

Castors marked \* are not available with brakes. 🌡️ indicates castors suited for high/low temperature applications.



Reduction bush available to suit 10mm fittings, code 100RED12100BT

## CASTOR FITTING REQUIREMENTS

To fit this castor to a 20mm thick base requires a 50mm x 12mm set screw