

BDS/BDR



Features

- Sleek, low profile design
- Easy pivoting action
- Dual ball raceways protected by dust cap
- Heat treated
- High luster chrome finish
- Precision bearing wheels for ultimate mobility
- Full thread guards on all 2-1/2" neoprene models

Applications

- Theatrical Equipment
- Computer Frames
- Electronic Enclosures
- Copy Machines
- Business Machines
- Medical Equipment
- Fixtures and Displays

Options

- Additional fastenings available by special order. Please contact factory for additional information and minimums.

Wheel Selection



Neoprene Donut
(2" models)



Neoprene Flat
(2-1/2" models)



Glass Filled
Precision Bearing
Nylon (2" model)



Glass Filled
Precision Bearing
Nylon (2-1/2" model)

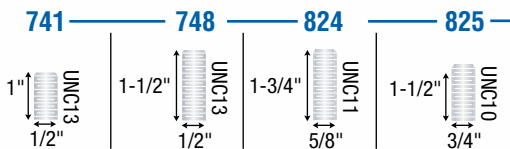
| | | | | |
|-------------------------------|----|----|----|----|
| Floor Protection ¹ | ✓+ | ✓+ | ✓ | ✓ |
| Non-Marking | ✓+ | ✓+ | ✓+ | ✓+ |
| Durability | ✓+ | ✓+ | ✓+ | ✓+ |
| Cushioned Ride | ✓+ | ✓+ | | |
| Chemical Resistance | ✓ | ✓ | ✓+ | ✓+ |

¹See page 48 for application details.

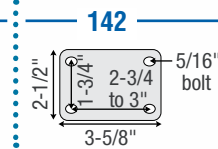
| Wheel Diameter (Inches) | Tread Width* (Inches) | Mounting Height (Inches) | Swivel Radius (Inches) | Tread Type | Bearing Type | Dynamic Load (Pounds) | Base Model Number (Add fastener code) | Fastening Selection ² |
|-------------------------|-----------------------|--------------------------|------------------------|--------------------|----------------|-----------------------|---------------------------------------|--|
| 2" | Each wheel: 1" | Stem: 3-3/16" | 2-1/4" | Neoprene (Donut) | Precision Ball | 300 | BDS20___BC-NPR31(KK) | Threaded: 741, 748, 824, 825 Plate: 142 Hollow Kingpin: 400 |
| | | Plate: 3-5/16" | | Glass Filled Nylon | Precision Ball | 400 | BDS20___BC-GFN31(KK) | |
| 2-1/2" | Each wheel: 1" | Stem: 3-3/4" | 2-1/2" | Neoprene (Flat) | Precision Ball | 300 | BDS25___BC-NPR33(KK) | |
| | | Plate: 3-7/8" | | Glass Filled Nylon | Precision Ball | 400 | BDS25___BC-GFN31(KK) | |

²To order, include blue fastener code in Base Model Number. Example: BDS20**741**BC-NPR31(KK) ▲

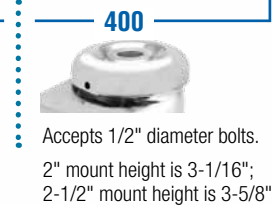
Threaded Stem



Top Plate



Hollow Kingpin



Rigid plate: change 3rd digit to "R." Example: BDR20142BC-NPR31(KK)

