

# 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)

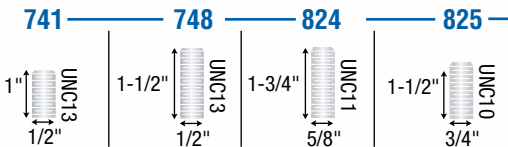
Floor Protection <sup>1</sup>	✓+	✓+	✓	✓
Non-Marking	✓+	✓+	✓+	✓+
Durability	✓+	✓+	✓+	✓+
Cushioned Ride	✓+	✓+		
Chemical Resistance	✓	✓	✓+	✓+

<sup>1</sup>See page 48 for application details.

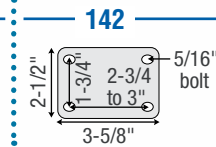
Wheel Diameter (Inches)	Tread Width* (Inches)	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Type	Bearing Type	Dynamic Load (Pounds)	Base Model Number (Add fastener code)	Fastening Selection <sup>2</sup>
2"	Each wheel: 1"	Stem: 3-3/16"	2-1/4"	Neoprene (Donut)	Precision Ball	300	BDS20___BC-NPR31(KK)	<b>Threaded: 741, 748, 824, 825</b> <b>Plate: 142</b> <b>Hollow Kingpin: 400</b>
		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)	

<sup>2</sup>To order, include blue fastener code in Base Model Number. Example: BDS20741BC-NPR31(KK) ▲

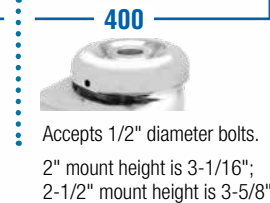
## Threaded Stem



## Top Plate



## Hollow Kingpin



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

