

RS/RT Total Lock



Features

- Light duty total lock brake with matching swivel
- · Fully heat treated
- Dual ball bearing raceways
- Matching thread guards standard on all models
- Precision bearing wheels standard in neoprene and vipor wheel models
- 5/16" nut and bolt axle

Applications

- Store fixtures
- Institutional Equipment
- Electronic Equipment
- · Mobile carts
- Furniture
- Medical Equipment

Options

- Total lock brake locks both wheel and swivel action simultaneously.
- Two position direction lock: Special order only.
- Bolt-In
 Stems:
 A variety of stems can be attached to the kingpinless fastening #406. Contact factory for bolt-in stem options.

Wheel Selection

	Vipor	TPR Black	TPR Grey	MonoTech
Floor Protection ¹	√ +	√ +	√ +	√ +
Non-Marking	√ +	√ +	√ +	√ +
Durability	√ +	✓	✓	√ +
Cushioned Ride	✓	✓	✓	√ +
Chemical Resistance	√ +	✓	✓	√ +

¹See page 48 for application details.

Note: Not all finishes are available with all wheel selections.

MonoTech Facts

- 1. Provides ultimate floor protection and a quiet, cushioned ride.
- 2. Rolls over obstacles with ease.
- 3. Will not flat spot and is excellent on any floor type.
- 4. Rejects floor debris, including metal shavings and glass.

Wheel Diameter (Inches)	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Width (In.)	Wheel Type	Finish Type	Dynamic Load (Pounds)	Model Number	Total Lock Model Number	Fastening Selection ²
H. Kingpin: 4" Stem: 4-3/16" Plate: 4-5/16"	2-15/16"	15/16"	MonoTech	Bright Chrome	110	PRS30BC-MNT33(KK)	PRT30BC-MNT33(KK)	Hollow Kingpin: 406 Threaded: 507, 605, 637, 748 Grip Neck: 302 Round: 419	
		13/16"	TPR Grey	Zinc Plated	110	PRS30ZN-TPR03(GG)	IPK 130ZN-1PK03(GG)		
		Brake: 4"	13/16"	TPR Black	Black	110	PRS30BK-TPR03(KK)	PRT30BK-TPR03(KK)	Grip Ring: 242, 222, 223, 211
			15/16"	Vipor	Bright Chrome	120	PRS30BC-VPR33(CK)	PRT30BC-VPR33(CK)	Plate: 140

²To order, include **blue** fastener code in **Base Model Number**. Example: PRS30507BC-MNT33(KK) **Grip Neck Threaded Stem Grip Ring** Round 605 507 637 748 302 222 - 223 211 242 419 UNC18 1-1/2" 3/8" 7/16" 7/16" 5/16" 7/16" 7/16" 5/16" 3/8" 3/8" 1/2" **Top Plate Hollow Kingpin** 406 **Socket Options** Shepherd has many solutions to help you mount Accepts 3/8" Choice of Bright Chrome, your casters to your equipment quickly and easily. diameter Black or Grey See pages 56-57 for more information. bolts.