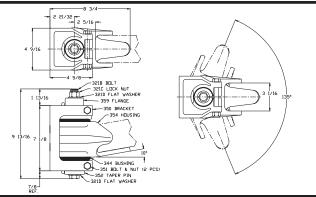
Hinge Assemblies

/ 320A Hinge Assembly

Accepts 3 in. (76 mm) standard channel or square tubing.

344 Rubber Bushings standard, 344A Poly optional (320A)





SPECIFICATIONS

Max. Gross Trailer Weight (pair): 100,000 lbs. (45,359 kg) (23.2 kg)

Unit Weight (pair): 51.2 lbs.

Bushing Replacement: 344 (Rubber) or 344A (Poly)

Outside Diameter: 3 1/2 in. (89 mm) Length: 4 1/2 in. (114 mm)

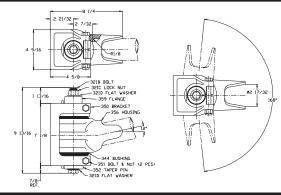


330A Hinge Assembly 330



Accepts 2 1/2 in. (64 mm) round tubing.

344 Rubber Bushings standard, 344A Poly optional (330A)



SPECIFICATIONS

Max. Gross Trailer Weight (pair): 100,000 lbs.

Unit Weight (pair): 50.5 lbs.

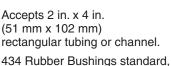
(45,359 kg) (22.9 kg)

Bushing Replacement: 344 (Rubber) or 344A (Poly)

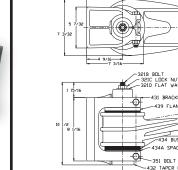
Outside Diameter: 3 1/2 in. (89 mm) Length: 4 1/2 in. (114 mm)

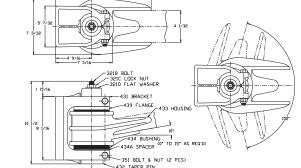


430A Hinge Assembly



434B Poly optional (430A)





SPECIFICATIONS

Max. Gross Trailer Weight (pair): 150,000 lbs. Unit Weight (pair): 85 lbs.

(68,038 kg) (38.6 kg)

Bushing Replacement: 434 (Rubber) or 434B (Poly) Outside Diameter: 4 1/4 in.

Length: 5 in.

(108 mm) (127 mm)



IMPORTANT GUIDELINES that apply to all Premier Hinge Assemblies

- Never attempt weld repair of damaged or worn hinge components
- Clean and inspect hinge assemblies for damage or excessive wear before each and every use
- All weld attachments should be performed by a certified welder skilled in structural
- The mounting structure the hinges are welded to must be of sufficient strength to withstand load ratings of hinges
- Do not bind-up (Jackknife) any application as stresses can cause damage to products or components, resulting in failure and detachment of the trailer while in use

