









P2949 - Trolleys

Trolley System provides mobility, reliability and economy. Stainless Steel wheel bearings require no lubrication for longevity and maintenance-free performance. Specialized supports allow trolleys to travel the full length of the strut channel track. Great for doors, tools, curtains and other applications.

Features

- · Design Load: 150 437 lbs [0.67 1.94 kN] per table
- · Wheel bearings should not be lubricated
- · Mounting hole for 1/2" fastener

Specifications:

· Do not lubricate

Materials & Finishes:

- · Electrogalvanized (EG)
- · Stainless Steel (SS)
- · "N" indicates Acetal wheels

Catalog Number	Material Type	Surface Finish	Part Weight (lb/ea)	Standard Package Weight (lb)
P2949 EG	Steel	Electrogalvanized	0.46	11.5
P2949 SS	Stainless Steel - 304		0.46	11.5

Design Loads - P2949				
Feet Per Minute (FPM)	Rotations Per Minute (RPM)	Design Load in P1000 lbs (kN)		
180	600	150 (0.67)		
90	300	225 (1.00)		
30	100	437 (1.94)		

Notes:

- 1. Design loads only apply to Unistrut brand products. Look for "UNISTRUT" on the part.
- 2. Safety factor = 2.5 based on the ultimate strength of the connection when mounted to 12 gauge channel.