

KP900/KP901

SUPER HEAVY KINGPINLESS

The 900 is constructed with indestructible features. For units up to 70,000 lbs.

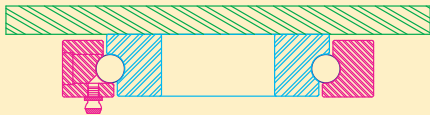
Engineering Data:

- ¾" steel top plate.
- 7" raceway.
- ½" embossed legs welded inside and out to support base.

Standard Features/Components:

- Powder coated finish.
- 1½" axle.
- Lubrication fittings.
- 1½ x 1¼ x 4⅝" hardened spanners.
- Companion Rigid.

Raceway Construction:



KP900-8TD

- 8" swivel
- Tapered roller bearing
- Payductile ductile iron wheel

KP900 SWIVEL & KP901 RIGID SPECIFICATIONS

WHEEL SPECIFICATIONS				CATALOG NUMBER				Approx. Weight lbs	Swivel Radius inches	Height Overall inches	Top Plate inches	
Diameter inches	Width inches	Type	Cap Each lbs	Swivel		Rigid						
				Roller Bearings	Timken Bearings	Roller Bearings	Timken Bearings					
6	4	Payductile	8000/18000	KP900-6UD	KP900-6TD	KP901-6UD	KP901-6TD	56	5¼	9¼	Width by Length: 8½ x 8½	
		Paythane	5750	KP900-6UL	KP900-6TL	KP901-6UL	KP901-6TL	53				
8	4	Payductile	8000/18000	KP900-8UD	KP900-8TD	KP901-8UD	KP901-8TD	70	6½	11¼		Bolt Hole Spacing: 7 x 7
		Paythane	5750	KP900-8UL	KP900-8TL	KP901-8UL	KP901-8TL	62				
		V-Groove	15000	KP900-8UDG	KP900-8TDG	KP901-8UDG	KP901-8TDG	67				
10	4	Payductile	8000/18000	KP900-10UD	KP900-10TD	KP901-10UD	KP901-10TD	83	7⅝	13¼		
		Paythane	5750	KP900-10UL	KP900-10TL	KP901-10UL	KP901-10TL	74				
		V-Groove	15000	KP900-10UDG	KP900-10TDG	KP901-10UDG	KP901-10TDG	79				
12	4	Payductile	8000/18000	KP900-12UD	KP900-12TD	KP901-12UD	KP901-12TD	89	8¾	15¼		
		Paythane	5750	KP900-12UL	KP900-12TL	KP901-12UL	KP901-12TL	80				
	3¾	Plexite	4000	KP900-12UM	KP900-12TM	KP901-12UM	KP901-12TM	58				

• Weights shown represent swivels; Rigid casters weigh approximately 15% less. Maximum capacity for Payductile wheels with roller bearings is 8000 lbs.

Wheels & Optional Extras For Single and Dual Wheels:



Paythane
polyurethane bonded to a metal center



Payductile Steel
cast high tensile ductile iron



Plexite Phenolic
macerated canvas



V-groove
machine grooved steel



WB Brake
shoe locks wheel



SL 4-Position Swivel Lock
plunger engages at 90° angles



SS Swivel Seal
Neoprene seals protect swivel raceways



Metal Shields
for tapered bearings