

KP800/KP801

EXTRA HEAVY KINGPINLESS

The KP800 will carry the heaviest loads — designed to carry 48,000 lbs with 4 casters.

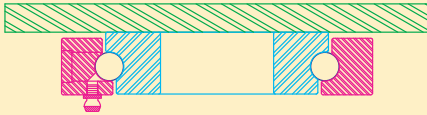
Engineering Data:

- 5/8" steel top plate.
- 3/8" embossed legs welded inside and out to support base.

Standard Features/Components:

- Powder-coated finish.
- 1 1/4" axle.
- 1 1/2 x 1 1/4 x 4 5/8" hardened spanners.
- Lubrication fittings.
- Companion rigid.

Raceway Construction:



KP800-8UL

- 8" swivel
- Tapered roller bearing
- Paythane polyurethane on cast iron wheel



KP800 SWIVEL & KP801 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 Roller Bearings Timken Bearings		Rigid Roller Bearings Timken Bearings						
6	4	Payductile	8000*/12000	KP800-6UD	KP800-6TD	KP801-6UD	KP801-6TD	41	5 1/4	9	Width by Length: 6 1/2 x 7 1/2	
		Paythane	5750	KP800-6UL	KP800-6TL	KP801-6UL	KP801-6TL	38				
8	4	Payductile	8000*/12000	KP800-8UD	KP800-8TD	KP801-8UD	KP801-8TD	55	6 1/2	11		Bolt Hole Spacing: 4 1/2 x 6
		Paythane	5750	KP800-8UL	KP800-8TL	KP801-8UL	KP801-8TL	47				
		V-Groove	8000*/12000	KP800-8UDG	KP800-8TDG	KP801-8UDG	KP801-8TDG	52				
10	4	Payductile	8000*/12000	KP800-10UD	KP800-10TD	KP801-10UD	KP801-10TD	68	7 5/8	13		
		Paythane	5750	KP800-10UL	KP800-10TL	KP801-10UL	KP801-10TL	59				
		V-Groove	8000*/12000	KP800-10UDG	KP800-10TDG	KP801-10UDG	KP801-10TDG	64				
12	4	Payductile	8000*/12000	KP800-12UD	KP800-12TD	KP801-12UD	KP801-12TD	74	8 3/4	15		
		Paythane	5750	KP800-12UL	KP800-12TL	KP801-12UL	KP801-12TL	65				
	3 1/2	Plexite	4000	KP800-12UM	KP800-12TM	KP801-12UM	KP801-12TM	45				

*Maximum capacity is 8000 lbs with roller bearings. Maximum capacity for Payductile wheels with tapered roller bearings is 12000 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 raceway