

## Use

- ▶ Months of load bearing
- ▶ Short distance travel
- ▶ Intermittent rolling
- ▶ Easy rolling after long standstill under load

## Applications:

Used in ship building, steel and mining, machine fabrication, steel erecting, general construction and in heavy industry. Often used on construction sites. For transporting equipment and other loads on steel frames. Use also upside-down as conveyor.

**Max speed:** 390 FT per minute

**Rolling resistance:** 0.7% of load

# BÖRKEY ROLLERS

## Machine Dolly



## Model series KW

MPN: WRS 150 S

Model	Capacity (tons)	Capacity (kN)	L x W x H (inches)	Wheel diameter (inches)	Total number of wheels	Wheels under stress	Weight (lbs)
KW #1	6	60	14.9 x 8.6 x 7	5.9	2	2	93
KW #2	12	120	14.9 x 8.6 x 7	5.9	2	2	93

## Use

- ▶ Large diameter wheels roll with ease
- ▶ Use for months of load bearing
- ▶ Short distance travel

## Features:

- ▶ Bolt-on
- ▶ Full height (w top plate for higher frame strength)
- ▶ 6 bolt holes

## Roller Construction:

- ▶ Robust carbon steel frame construction
- ▶ Steel wheels with ball bearings

## Included:

- ▶ Each dolly sold separately

**ⓘ Load may rock on uneven surface, increasing load weight applied to any roller. Therefore, select double the rated roller capacity.**

## Corrosion Resistance:

Outfitted with zinc-phosphate coated frame for basic corrosion resistance.

**ALERT!** Börkey Rollers are made to run on a solid strong surface such as steel. Problems such as high rolling resistance on certain surface types such as concrete, or resulting floor scratching, can be avoided by choosing roller models with a larger load wheel diameter. Listed capacities and rolling resistance is provided for steel surfaces.

**Precautionary measures must be taken for use on inclines to avoid run-away loads!**

When mixing and matching dollies (or different load supports), keep the load at same loading height. Otherwise, dollies will tip and become point-loaded.