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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: 16 ft/min

Rolling resistance: Model # 1-3v: 5-7% of load weight

Model # 4-5: 3-5% (maximum on steel surface)

BÖRKEY ROLLERS

Heavy-Duty



MPN: A-H series plus option package G

Model	Capacity (tons)	Capacity (kN)	L x W x H (inches)	Wheel diameter (inches)	Total number of wheels	Wheels under stress	Weight (lbs)
KA #1	15	150	8.3 x 6.9 x 3.0	0.7	15	5	20
KA #2	20	200	8.7 x 7.5 x 3.4	0.9	13	4	26
KA #3	40	400	10.6 x 8.3 x 4.1	1.2	13	4	43
KA #3v	50	500	12.6 x 8.7 x 4.5	1.2	17	6	64
KA #4	65	650	15.0 x 10.6 x 5.7	1.7	13	4	112
KA #5	85	850	20.8 x 11.8 x 6.5	2.0	17	6	203

Features:

- Bolt-on
- Full height (w top plate for higher frame strength)
- Models #1-3v have 4 bolt holes models #4-6 have 6 holes.

Roller Construction:

- Robust interlocking carbon steel frame construction
- Hardened steel center plate
- Hardened roller wheels

Included:

Each roller sold separately

Corrosion Resistance:

Outfitted with blackened wheels and zinc-phosphate coated frame for basic corrosion resistance, plus galvanized wheels, axles and links for upgraded weather 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 rollers (or different load supports), keep the load at same loading height. Otherwise rollers will tip and become point-loaded.



