

DUCTILE V-GROOVE - DV

Capacity

Up to 7000 lbs.



Features

- Made specifically for use on inverted angle iron track; they can also be used on flat surfaces.
- Each wheel has a precisely machined 90° V-groove with relief groove which enables load equalization.
- Ductile steel is a combination of special alloys that give it higher weight capacities than cast iron, and is more economical than drop forged steel; also referred to malleable iron; material may flex rather than cracking or breaking when submitted to an extreme shock load.
- Extra thick walled, heavy-duty core, hub & tread face.
- Precision & tapered bearings maximize mobility and performance in towing and severe use environments.
- Tensile strength of 45,000 PSI.
- Temperature -45°F up to +800°F.

Diameter (inch	Width (inch)	Hub Length	Capacity (lbs)	Precision Ball Bearing*	Part Number
6	2	2-3/16	1500	63	DV60JT63
6	3	3-1/4	5000	65	DV60LT65
6	3	3-1/4	5000	65	DV60LW65
8	3	3-1/4	5000	65	DV80LT65
8	3	3-1/4	5000	65	DV80LW65
10	3	3-1/4	7000	65	DV10LT65
10	3	3-1/4	7000	65	DV10LW65

SOLID STEEL V-GROOVE - SV

Capacity

Up to 5000 lbs.



Features

- Solid ASTM 1045 steel, straight sided construction offers the maximum weight capacity and durability of any V-groove type wheel on the market.
- Sealed precision ball bearings offer the best possible mobility and do not require any maintenance.
- Wheels are zinc plated to resist rust.
- Offers long service life; even in ongoing usage applications.
- Popular applications include use in casters and on sliding gates.
- Can be purchased as kits for gate use; includes bushings & axles.

Diameter (inch)	Width (inch)	Hub Length	Capacity (lbs)	Precision Bearing w/Bushing 1/2 ID	Precision Bearing w/Bushing 5/8 ID*	Part Number
4	2	1-13/16	3000	14	19	SV40IT14*
6	2	1-13/16	5000	14	19	SV60IT14*