

The Nation's Caster & Leveler Warehouse



W.T. Hight SINCE 1866
company



Personal Service • Just-In-Time Delivery • No Minimums • Guaranteed Pricing

Light & Medium-Duty Casters

Series 30



Applications:

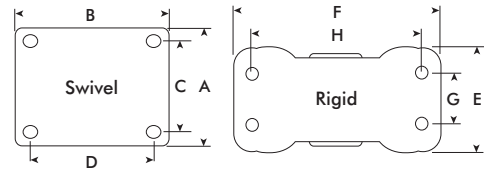
- Furniture dollies • Laundry carts • General warehouse use

Standard Features:

- Swivel caster horn and bearing raceway formed from a single piece of heavy gauge steel, deeply corrugated to withstand stress and prevent distortion under full rated load
- Single ball raceway with hardened and polished ball bearings
- Kingpin riveted and coined for durability in rated service
- Corrosion-resistant zinc finish

Brake Option:

- Side Brake - Specify "01" (e.g. 30AD3OV01-01)



Top Plate and Mounting Hole Dimensions				
Wheel Size	Size of Swivel Top Plate A x B	Swivel Mounting Hole Spacing C x D	Size of Rigid Top Plate E x F	Rigid Mounting Hole Spacing G x H
2"	1-7/8" x 2-9/16"	15/16" x 2-1/8"	1-1/2" x 2-21/32"	15/16" x 2-1/8"
2-1/2"	2-3/4" x 3-13/16"	1-3/4" x 3"	2-1/4" x 4-7/16"	1-1/16" x 3-1/2"
3"	3-1/8" x 4-1/8"	2-3/8" x 3-3/8" to 3-7/16"	2-1/2" x 4-15/16"	1-3/16" x 4"
4"	4" x 5-1/8"	3" x 4"	3-1/8" x 6-1/4"	1-3/4" x 5"

Series 31



Applications:

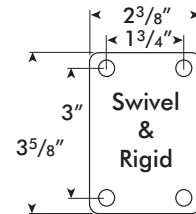
- Tool boxes • Bakery racks • Other institutional

Standard Features:

- Full double ball hardened raceway
- Corrosion-resistant zinc finish
- Wheel Bearings: Plain, Ball, Delrin, Roller

Brake Options:

- For 2" Casters
 - Side Brake - Specify "01" (e.g. 31AD25V01-01)
- For 3" to 5" Casters
 - Top Lock Brake - Specify "02" (e.g. 31AD40V02-46)
 - Total Lock Brake - Specify "05" (e.g. 31AD50V05-46)



Overall Size: 3-1/8" x 4-1/8"
 Bolt Hole Spacing: 1-3/4" x 2-15/16"
 Slotted to: 2-3/8" x 3-3/8"

Available in Stainless Steel (Series 39)

Series 41



Applications:

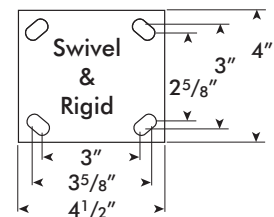
- Gang boxes • Platform trucks • Utility carts

Standard Features:

- Upper and lower hardened raceways
- 3/4" diameter cold-headed kingpin
- Wheel Bearings: Delrin, Roller, Precision ball

Brake Option:

- Top Lock Brake - Specify "02" (e.g. 41CE62V02-46)
- Directional Lock - Specify "04" (e.g. 41CE62V04-46)
- Total Lock Brake - Specify "05" (e.g. 41CE62V05-46)



Available in Stainless Steel (Series 49)

Series 30 Load Capacities: 90 - 450 lbs.

Wheel Diameter	Tread Width	Overall Height	Swivel Radius	Wheel Bearing Type	Load Rating (lbs.)	Wheel Type	Swivel Caster Part No.	Rigid Caster Part No.
2"	1"	2-1/2"	1-11/16"	Plain	150	Hard Rubber	30AD20V-01	30AD20G-01
2"	1"	2-1/2"	1-11/16"	Plain	90	Soft Rubber	30BD20V-01	30BD20G-01
2"	1"	2-1/2"	1-11/16"	Plain	150	Polypropylene	30GD20V-01	30GD20G-01
2"	1"	2-1/2"	1-11/16"	Plain	150	Sintered Iron	30ED20V-01	30ED20G-01
2-1/2"	1-1/8"	3-3/16"	2-1/4"	Plain	200	Hard Rubber	30AD25V-01	30AD25G-01
2-1/2"	1-1/8"	3-3/16"	2-1/4"	Plain	100	Soft Rubber	30BD25V-01	30BD25G-01
2-1/2"	1-1/8"	3-3/16"	2-1/4"	Plain	220	Polypropylene	30GD25V-01	30GD25G-01
2-1/2"	1"	3-3/16"	2-1/4"	Plain	200	Sintered Iron	30ED25V-01	30ED25G-01
3"	1-1/4"	3-13/16"	2-3/8"	Plain	270	Hard Rubber	30AD30V-01	30AD30G-01
3"	1-1/4"	3-13/16"	2-3/8"	Plain	175	Soft Rubber	30BD30V-01	30BD30G-01
3"	1-1/4"	3-13/16"	2-3/8"	Plain	270	Polypropylene	30GD30V-01	30GD30G-01
3"	1-3/16"	3-13/16"	2-3/8"	Plain	300	Sintered Iron	30ED30V-01	30ED30G-01
4"	1-5/16"	5"	3-3/16"	Plain	350	Hard Rubber	30AD40V-01	30AD40G-01
4"	1-5/16"	5"	3-3/16"	Plain	225	Soft Rubber	30BD40V-01	30BD40G-01
4"	1-5/16"	5"	3-3/16"	Plain	350	Polypropylene	30GD40V-01	30GD40G-01
4"	1-3/8"	5"	3-3/16"	Plain	450	Sintered Iron	30ED40V-01	30ED40G-01

Light & Medium-Duty Casters

Series 31 Load Capacities: 100 - 400 lbs.

To order in Stainless Steel, substitute 39 for 31 in the Swivel and/or Rigid Caster Part No.

Wheel Diameter	Tread Width	Overall Height	Swivel Radius	Wheel Bearing Type	Load Rating (lbs.)	Wheel Type	Swivel Caster Part No.	Rigid Caster Part No.
2-1/2"	1-1/8"	3-7/8"	2-13/32"	Plain	200	Hard Rubber	31AD25V-01	31AD25G-01
2-1/2"	1-1/8"	3-7/8"	2-13/32"	Plain	100	Soft Rubber	31BD25V-01	31BD25G-01
2-1/2"	1-1/8"	3-7/8"	2-13/32"	Plain	200	Polypropylene	31GD25V-01	31GD25G-01
3"	1-1/4"	4-1/8"	2-21/32"	Plain	270	Hard Rubber	31AD30V-46	31AD30G-46
3"	1-1/4"	4-1/8"	2-21/32"	Plain	200	Polyolefin	31GD30V-46	31GD30G-46
3"	1-1/4"	4-1/8"	2-21/32"	Delrin	150	TPR-Gray	31MH30V-46	31MH30G-46
3"	1-1/4"	4-1/8"	2-21/32"	Ball	150	TPR-Gray	31MB30V-46	31MB30G-46
3"	1-1/4"	4-1/8"	2-21/32"	Delrin	200	TPU-Gray	31JH30V-46	31JH30G-46
3"	1-1/4"	4-1/8"	2-21/32"	Ball	200	TPU-Gray	31JB30V-46	31JB30G-46
3-1/2"	1-1/4"	4-11/16"	2-29/32"	Plain	275	Hard Rubber	31AD35V-46	31AD35G-46
3-1/2"	1-1/4"	4-11/16"	2-29/32"	Plain	230	Polyolefin	31GD35V-46	31GD35G-46
3-1/2"	1-1/4"	4-11/16"	2-29/32"	Delrin	225	TPR-Gray	31MH35V-46	31MH35G-46
3-1/2"	1-1/4"	4-11/16"	2-29/32"	Ball	225	TPR-Gray	31MB35V-46	31MB35G-46
3-1/2"	1-1/4"	4-11/16"	2-29/32"	Delrin	250	TPU-Gray	31JH35V-46	31JH35G-46
3-1/2"	1-1/4"	4-11/16"	2-29/32"	Ball	250	TPU-Gray	31JB35V-46	31JB35G-46
4"	1-1/4"	5-1/8"	3-7/32"	Plain	275	Hard Rubber	31AD40V-46	31AD40G-46
4"	1-1/4"	5-1/8"	3-7/32"	Plain	275	Polyolefin	31GD40V-46	31GD40G-46
4"	1-1/4"	5-1/8"	3-7/32"	Delrin	250	TPR-Gray	31MH40V-46	31MH40G-46
4"	1-1/4"	5-1/8"	3-7/32"	Ball	250	TPR-Gray	31MB40V-46	31MB40G-46
4"	1-1/4"	5-1/8"	3-7/32"	Delrin	275	TPU-Gray	31JH40V-46	31JH40G-46
4"	1-1/4"	5-1/8"	3-7/32"	Ball	275	TPU-Gray	31JB40V-46	31JB40G-46
5"	1-1/4"	6-3/16"	3-13/16"	Plain	300	Hard Rubber	31AD50V-46	31AD50G-46
5"	1-1/4"	6-3/16"	3-13/16"	Plain	300	Polyolefin	31GD50V-46	31GD50G-46
5"	1-1/4"	6-3/16"	3-13/16"	Delrin	250	TPR-Gray	31MH50V-46	31MH50G-46
5"	1-1/4"	6-3/16"	3-13/16"	Ball	250	TPR-Gray	31MB50V-46	31MB50G-46
5"	1-1/4"	6-3/16"	3-13/16"	Delrin	300	TPU-Gray	31JH50V-46	31JH50G-46
5"	1-1/4"	6-3/16"	3-13/16"	Ball	300	TPU-Gray	31JB50V-46	31JB50G-46

Series 41 Load Capacities: 350 - 1,000 lbs.

To order in Stainless Steel, substitute 49 for 41 in the Swivel and/or Rigid Caster Part No.

Wheel Diameter	Tread Width	Overall Height	Swivel Radius	Wheel Bearing Type	Load Rating (lbs.)	Wheel Type	Swivel Caster Part No.	Rigid Caster Part No.
3-1/4"	2"	4-1/4"	3-3/8"	Roller	700	Cast Iron	41EE32V-46	41EE32G-46
3-1/4"	2"	4-1/4"	3-3/8"	Roller	700	Phenolic	41CE32V-46	41CE32G-46
3-1/4"	2"	4-1/4"	3-3/8"	Roller	540	Polyurethane/Iron	41HE32V-46	41HE32G-46
3-1/4"	2"	4-1/4"	3-3/8"	Roller	700	Reinforced Thermoplastic	41RE32V-46	41RE32G-46
4"	2"	5-5/8"	3-3/4"	Roller	1000	Cast Iron	41EE42V-46	41EE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	400	Mold-on Rubber	41KE42V-46	41KE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	800	Phenolic	41CE42V-46	41CE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	500	Polyolefin	41GE42V-46	41GE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	700	Polyurethane/Iron	41HE42V-46	41HE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	600	Polyurethane/Polyolefin	41JE42V-46	41JE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	800	Reinforced Thermoplastic	41RE42V-46	41RE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	1000	Solid Elastomer	41WE42V-46	41WE42G-46
4"	2"	5-5/8"	3-3/4"	Roller	350	Thermoplastic Rubber	41ME42V-46	41ME42G-46
5"	2"	6-1/2"	4-1/4"	Roller	1250	Cast Iron	41EE52V-46	41EE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	400	Mold-on Rubber	41KE52V-46	41KE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	1000	Phenolic	41CE52V-46	41CE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	700	Polyolefin	41GE52V-46	41GE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	1000	Polyurethane/Iron	41HE52V-46	41HE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	750	Polyurethane/Polyolefin	41JE52V-46	41JE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	1000	Reinforced Thermoplastic	41RE52V-46	41RE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	1000	Solid Elastomer	41WE52V-46	41WE52G-46
5"	2"	6-1/2"	4-1/4"	Roller	375	Thermoplastic Rubber	41ME52V-46	41ME52G-46
6"	2"	7-1/2"	5"	Roller	1250	Cast Iron	41EE62V-46	41EE62G-46
6"	2"	7-1/2"	5"	Roller	450	Mold-on Rubber	41KE62V-46	41KE62G-46
6"	2"	7-1/2"	5"	Roller	1200	Phenolic	41CE62V-46	41CE62G-46
6"	2"	7-1/2"	5"	Roller	700	Polyolefin	41GE62V-46	41GE62G-46
6"	2"	7-1/2"	5"	Roller	1200	Polyurethane/Iron	41HE62V-46	41HE62G-46
6"	2"	7-1/2"	5"	Roller	900	Polyurethane/Polyolefin	41JE62V-46	41JE62G-46
6"	2"	7-1/2"	5"	Roller	1000	Reinforced Thermoplastic	41RE62V-46	41RE62G-46
6"	2"	7-1/2"	5"	Roller	1000	Solid Elastomer	41WE62V-46	41WE62G-46
6"	2"	7-1/2"	5"	Roller	450	Thermoplastic Rubber	41ME62V-46	41ME62G-46
8"	2"	9-1/2"	6-1/8"	Roller	1250	Cast Iron	41EE82V-46	41EE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	500	Mold-on Rubber	41KE82V-46	41KE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	1250	Phenolic	41CE82V-46	41CE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	900	Polyolefin	41GE82V-46	41GE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	1250	Polyurethane/Iron	41HE82V-46	41HE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	1000	Polyurethane/Polyolefin	41JE82V-46	41JE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	1000	Reinforced Thermoplastic	41RE82V-46	41RE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	1000	Solid Elastomer	41WE82V-46	41WE82G-46
8"	2"	9-1/2"	6-1/8"	Roller	675	Thermoplastic Rubber	41ME82V-46	41ME82G-46

Kingpinless Casters

Series 45



Applications

- Dollies
- Dough trucks
- Platform trucks
- Tow line
- Utility carts
- Tooling fixtures
- Scrap metal carriers

Standard Features:

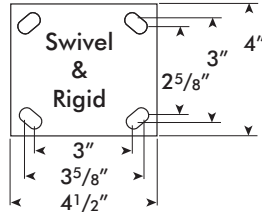
- Top Plate - 5/16" AISI 1045 steel
- Yoke Base - notched AISI 1045 steel
- Swivel Section - one row of 3/8" ball bearings mounted in a heat treated precision machined raceway. (Zerk in swivel section)
- Axle - 1/2" diameter hollow axle with zerk fitting on roller bearing models (solid axle on Delrin, Precision, and Oilex models)
- Corrosion-resistant zinc finish
- Alternate or custom caster configurations available

Rig Options:

- Overall heights of 9-1/2" for 8" wheel diameters available

Brake Options:

- Cam Brake - Specify "01" (e.g. 45CE62V01-02)
- Face Brake - Specify "02" (e.g. 45CE62V02-02)
- Swivel Lock - Specify "04" (e.g. 45CE62V04-02)



Series 45 Load Capacities: 300 - 1,400 lbs.

Wheel Diameter	Tread Width	Overall Height	Swivel Radius	Wheel Bearing Type	Load Rating (lbs.)	Wheel Type	Swivel Caster Part No.	Rigid Caster Part No.
4"	2"	5-5/8"	1-3/16"	Roller	400	Rubber/Aluminum	45LE42V-02	45LE42G-02
4"	2"	5-5/8"	1-3/16"	Roller	350	Thermoplastic Rubber	45ME42V-02	45ME42G-02
4"	2"	5-5/8"	1-3/16"	Plain	500	High-Temp Polypropylene	45G2D42V-02	45G2D42G-02
4"	2"	5-5/8"	1-3/16"	Roller	700	Polyurethane/Aluminum	45IE42V-02	45IE42G-02
4"	2"	5-5/8"	1-3/16"	Roller	700	Polyurethane/Iron	45HE42V-02	45HE42G-02
4"	2"	5-5/8"	1-3/16"	Roller	600	Polyurethane/Polypropylene	45JE42V-02	45JE42G-02
4"	2"	5-5/8"	1-3/16"	Roller	1400	Plus Solid Polyurethane	45WE42V-02	45WE42G-02
4"	2"	5-5/8"	1-3/16"	Roller	300	V-Groove Polyurethane	45N1E42V-02	45N1E42G-02
4"	2"	5-5/8"	1-3/16"	Roller	800	Phenolic	45CE42V-02	45CE42G-02
4"	2"	5-5/8"	1-3/16"	Precision	1400	Trionix High-Impact Polymer	45TC42V-02	45TC42G-02
4"	2"	5-5/8"	1-3/16"	Roller	1000	Cast Iron	45EE42V-02	45EE42G-02
4"	2"	5-5/8"	1-3/16"	Roller	800	V-Groove Cast Iron	45NE42V-02	45NE42G-02
5"	2"	6-1/2"	1-3/8"	Roller	500	Rubber/Aluminum	45LE52V-02	45LE52G-02
5"	2"	6-1/2"	1-3/8"	Roller	375	Thermoplastic Rubber	45ME52V-02	45ME52G-02
5"	2"	6-1/2"	1-3/8"	Precision	300	High-Modulus Rubber	45M4C52V-02	45M4C52G-02
5"	2"	6-1/2"	1-3/8"	Plain	650	High-Temp Polypropylene	45G2D52V-02	45G2D52G-02
5"	2"	6-1/2"	1-3/8"	Roller	1050	Polyurethane/Aluminum	45IE52V-02	45IE52G-02
5"	2"	6-1/2"	1-3/8"	Roller	1000	Polyurethane/Iron	45HE52V-02	45HE52G-02
5"	2"	6-1/2"	1-3/8"	Roller	750	Polyurethane/Polypropylene	45JE52V-02	45JE52G-02
5"	2"	6-1/2"	1-3/8"	Precision	1000	Round Polyurethane	45I2C52V-02	45I2C52G-02
5"	2"	6-1/2"	1-3/8"	Roller	1200	Plus Solid Polyurethane	45WE52V-02	45WE52G-02
5"	2"	6-1/2"	1-3/8"	Roller	300	V-Groove Polyurethane	45U2E52V-46	45U2E52G-46
5"	2"	6-1/2"	1-3/8"	Roller	1000	Phenolic	45CE52V-02	45CE52G-02
5"	2"	6-1/2"	1-3/8"	Precision	1400	Trionix High-Impact Polymer	45TC52V-02	45TC52G-02
5"	2"	6-1/2"	1-3/8"	Roller	1300	Cast Iron	45EE52V-02	45EE52G-02
5"	2"	6-1/2"	1-3/8"	Roller	800	V-Groove Cast Iron	45NE52V-02	45NE52G-02
6"	2"	7-1/2"	1-9/16"	Roller	550	Rubber/Aluminum	45LE62V-02	45LE62G-02
6"	2"	7-1/2"	1-9/16"	Roller	600	Thermoplastic Rubber	45ME62V-02	45ME62G-02
6"	2"	7-1/2"	1-9/16"	Roller	450	Round Thermoplastic Rubber	45M1E62V-02	45M1E62G-02
6"	2"	7-1/2"	1-9/16"	Precision	350	High Modulus Rubber	45M4C62V-02	45M4C62G-02
6"	2"	7-1/2"	1-9/16"	Plain	700	High-Temp Polypropylene	45G2D62V-02	45G2D62G-02
6"	2"	7-1/2"	1-9/16"	Roller	1230	Polyurethane/Aluminum	45IE62V-02	45IE62G-02
6"	2"	7-1/2"	1-9/16"	Roller	1200	Polyurethane/Iron	45HE62V-02	45HE62G-02
6"	2"	7-1/2"	1-9/16"	Roller	900	Polyurethane/Polypropylene	45JE62V-02	45JE62G-02
6"	2"	7-1/2"	1-9/16"	Precision	1250	Round Polyurethane	45I2C62V-02	45I2C62G-02
6"	2"	7-1/2"	1-9/16"	Roller	1400	Plus Solid Polyurethane	45WE62V-02	45WE62G-02
6"	2"	7-1/2"	1-9/16"	Roller	300	V-Groove Polyurethane	45N1E62V-02	45N1E62G-02
6"	2"	7-1/2"	1-9/16"	Roller	1200	Phenolic	45CE62V-02	45CE62G-02
6"	2"	7-1/2"	1-9/16"	Precision	1400	Trionix High-Impact Polymer	45TC62V-02	45TC62G-02
6"	2"	7-1/2"	1-9/16"	Roller	1400	Cast Iron	45EE62V-02	45EE62G-02
6"	2"	7-1/2"	1-9/16"	Roller	1000	V-Groove Cast Iron	45NE62V-02	45NE62G-02
8"	2"	10-1/8"	2-1/4"	Roller	600	Rubber/Aluminum	45LE82V-02	45LE82G-02
8"	2"	10-1/8"	2-1/4"	Roller	675	Thermoplastic Rubber	45ME82V-02	45ME82G-02
8"	2"	10-1/8"	2-1/4"	Roller	600	Round Thermoplastic Rubber	45M1E82V-02	45M1E82G-02
8"	2"	10-1/8"	2-1/4"	Precision	400	High Modulus Rubber	45M4C82V-02	45M4C82G-02
8"	2"	10-1/8"	2-1/4"	Plain	900	High-Temp Polypropylene	45G2D82V-02	45G2D82G-02
8"	2"	10-1/8"	2-1/4"	Roller	1400	Polyurethane/Aluminum	45IE82V-02	45IE82G-02
8"	2"	10-1/8"	2-1/4"	Roller	1400	Polyurethane/Iron	45HE82V-02	45HE82G-02
8"	2"	10-1/8"	2-1/4"	Roller	1000	Polyurethane/Polypropylene	45JE82V-02	45JE82G-02
8"	2"	10-1/8"	2-1/4"	Precision	1400	Round Polyurethane	45I2C82V-02	45I2C82G-02
8"	2"	10-1/8"	2-1/4"	Roller	1400	Plus Solid Polyurethane	45WE82V-02	45WE82G-02
8"	2"	10-1/8"	2-1/4"	Roller	1400	Phenolic	45CE82V-02	45CE82G-02
8"	2"	10-1/8"	2-1/4"	Precision	1400	Trionix High-Impact Polymer	45TC82V-02	45TC82G-02
8"	2"	10-1/8"	2-1/4"	Roller	1400	Cast Iron	45EE82V-02	45EE82G-02

Low-Profile Casters



72T1E21V-01



71T1E20V-01



71T1E30G-01



71GD29V-01



72T1E30V-01



73T1E30V-01

Move Heavy Loads While Minimizing Overall Equipment Height

Design Styles

- Exclusive 3.26" swivel and rigid casters engineered for optimum capacity at the minimum height required to ship mainframe computers on commercial jets
- Stem swivel caster with phenolic wheel
- Heavy-duty swivel casters with nylon wheels and roller bearings
- Versatile range of light and medium-duty swivel casters

Applications

- Appliances
- Business machines
- Medical & diagnostic equipment
- Store fixtures & displays
- Furniture
- Computer enclosures
- Mainframe computers
- Electronic equipment

Low-Profile Casters Load Capacities: 220 - 1,200 lbs.

Wheel Diameter	Tread	Overall	Swivel	Wheel Bearing	Load	Wheel	Mounting	Bolt Hole	Overall	Part Number
2"	1-3/4"	3.26"	1-11/16"	Roller	800	Glass-Filled Nylon	5/16"	1-3/4" x 2-15/16"	2-1/2" x 3-5/8"	71T1E20V-01
3"	1-13/16"	3.26"	NA	Roller	800	Glass-Filled Nylon	5/16"	1-3/4" x 2-15/16"	2-1/2" x 3-5/8"	71T1E30G-01
2-1/8"	1-3/4"	3.26"	1-7/8"	Roller	1200	Glass-Filled Nylon	3/8"	2-3/8" x 3-25/64"	3-5/16" x 4-1/8"	72T1E21V-01
2-1/2"	1-3/4"	3-3/8"	2"	Bushing	400	Polypropylene	NA	1/2-13" x 2" Stem	NA	71GD25X46-01
2-1/2"	1-1/8"	3-21/32"	2"	Plain	500	Polypropylene	5/16"	1-3/4" x 2-7/8-3"	2-1/2" x 3-5/8"	71GD25V-01
1-5/8"	1-2/3"	2-7/32"	2-1/16"	Plain	220	Polypropylene	5/16"	1-3/4" x 2-15/16"	2-9/16" x 3-5/8"	71GD28V-01
2"	1-11/16"	2-27/32"	2-1/16"	Plain	300	Polypropylene	5/16"	1-3/4" x 2-15/16"	2-9/16" x 3-5/8"	71GD29V-01
3"	1-13/16"	4-5/16"	2-1/2"	Roller	700	Glass-Filled Nylon	7/16"	2-5/8" x 3-5/8" to 3" x 3"	3-3/4" x 3-5/8"	71T1E30V-01
3"	1-13/16"	3-31/32"	2-7/16"	Roller	1000	Glass-Filled Nylon	7/16"	2-3/8" x 3-3/8"	3-1/8" x 4-1/8"	72T1E30V-01
3"	1-13/16"	4-5/32"	2-3/8"	Roller	1200	Glass-Filled Nylon	1/2"	2-3/8" x 3-3/8"	3-5/16" x 4-1/8"	73T1E30V-01
2-1/2"	1-4/9"	3-1/2"	2-11/16"	Roller	550	Nylon	3/8"	1-3/4" x 3"	3-1/8" x 4"	71T1E25V-27
2-5/16"	1-9/16"	3-3/8"	2-9/16"	Roller	330	Polyurethane-on-Nylon	1/2"	2-3/8" x 4"	3-9/16" x 4-1/2"	71TE20V-27

All Load Ratings shown in lbs.

Specialty Casters & Material Handling

Foot Master Leveling Casters

- Designed for work stations as well as medical, computer, communication, printing, woodworking, automation, and assembly equipment
- Used in all manufacturing environments, including clean room and laboratory facilities
- Combines flexible movement with the ability of setting and braking a caster securely in a specific location
- The leveling foot, once set in place, provides for stable, anti-vibrational placement
- RoHS compliant
- Top plate and threaded stem models available
- Powder-coated zinc finish, galvanized for corrosion resistance

Series:

GD-60F & GD-60S
GDN-60F & GDN-60S
GDR-60F & GDR-60S

Load Capacity: 550 lbs.
 Wheel Material: Nylon-6
 Wheel Diameter: 50mm
 Tread Width: 25mm
 Overall Height: 3-7/32"



Series:

GD-80F & GD-80S
GDN-80F & GDN-80S
GDR-80F & GDR-80S

Load Capacity: 1,100 lbs.
 Wheel Material: Nylon-6
 Wheel Diameter: 63mm
 Tread Width: 30mm
 Overall Height: 4-3/32"



Series:

GD-100F & GD-100S

Load Capacity: 1,650 lbs.
 Wheel Material: Nylon-6
 Wheel Diameter: 75mm
 Tread Width: 30mm
 Overall Height: 4-23/32"



Also available in light-duty models (to 110 lbs. load capacity) and heavy-duty models (2,220 lbs. and 3,300 lbs. load capacities).

Hudson Ball Transfers

Simplify movement of materials and heavy equipment.

- Ball decks
- Industrial scales
- Conveyor systems
- Die handling
- Air cargo
- Scissor lifts
- Ball tables
- Pipe cutting
- Ball-down applications



Hudson Hauler & Super Mover



Air Cargo Ball Transfers



Flange Mounted Ball Transfers



Stud Mounted Ball Transfers



Pipe Mounted Ball Transfers



Flangeless Ball Transfers



Drop-inStyle Ball Transfers



Flying Saucer Ball Transfers



Lockable Ball Casters

Leveling Mounts

Level-It™ Maximum Loads: 700 - 43,000 Lbs.



Level-It™



Low-Profile

Standard Features:

- Swivels in 15° in all directions for optimum performance on uneven surfaces
- One-piece forged and roll-threaded stud in carbon steel with zinc plating or stainless steel
- Inch and metric sizes
- Mounts with studs furnished with jam nut
- Customize any base or stud

Options:

- Clear zinc, nickel plating or black oxide finish
- Non-skid elastomer pad
- Delrin base
- Lag holes
- Socket Lock™ for extreme conditions

Extensive Line of Leveling Mounts

SnapLock™

Features lock-in elastomer pad for anti-skid applications.

PolyMounts™

Durable, corrosion-resistant molded nylon base.

TearDrop PolyMounts™

Provides clearance for drilling the lag hole.

Low Profile Leveling Mounts

Ideal for when there is minimal clearance at floor level.

Anti-Vibe® Leveling Mounts

Features a thick anti-vibration pad in the base.

Mighty Mount™ Leveling Mounts

Isolates shock and vibration on heavy machinery.

Glide-Rite™ Industrial Glides

Economy-value leveler for light-duty applications.

Willi-Glides Leveling Mounts

Ideal for partitions, shelves, POP displays and more.

Hex Leveling Mounts

Low-cost leveler bolts designed for light-duty, industrial uses.

Rattle Mounts

Low-cost levelers for vending machines and other uses.

Stamped Levelers

Low-cost levelers appliances and sheet metal frames.

Vibration Pads & Mounts

Provide a non-skid grip between machinery feet and the surface.



The Nation's Largest Warehouse Distributor of Material Handling Equipment Hardware

Casters, Wheels & Level Mounts

Comprehensive line to cover virtually any OEM or MRO requirement.

- Albion
- Algood
- Bassick
- Blickle
- Colson
- Darnell Rose
- Faultless
- Foot Master
- Hamilton
- Hudson Bearing
- Jarvis
- MedCaster
- Payson
- RWM
- Shepherd
- S&W Level Mounts
- Tente

Shelving & Shop Equipment

Easy-to-assemble shelves, cabinets, work benches, storage racks, and more to organize your operation for efficiency and productivity.

- Akro-Mils
- Jamco
- Lyon Metal Products
- Pucel
- Strong Hold

In-plant Offices & Enclosures

Partitions and modular structures to provide safe working spaces within factory operations.

- Wirecrafters

Safety & Matting Products

Help protect workers with a variety of safety products including guardrails, barriers, rack and column protectors, anti-fatigue mats and ergonomic furniture.

- Erognat
- Singer Safety
- Vestil
- Wirecrafters

Lift Tables & Work Positioners

Move and position as well as lift, tilt, rotate, and upend heavy loads to help avoid injuries to workers from lifting, stacking, reaching, or transporting.

- Econolift
- Morse Manufacturing
- Presto
- Vestil

Dock Equipment

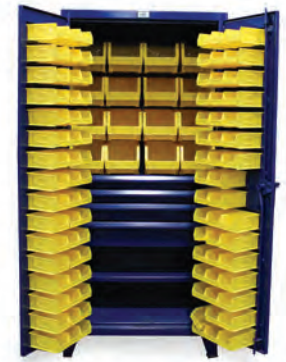
Wide range of products and systems to meet the special safety and material handling needs at docks: bumpers, levelers, seals, dock boards, plates, doors, and more.

- Bluff Manufacturing
- Pioneer
- Rowe Bumpers
- Vestil

Carts, Trailers & Trucks

Unrivalled selection of mobile equipment including carts, hand trucks, platform trucks, dollies, trailers, shelf carts, and pallet jacks. Standard models readily modified to meet your custom needs.

- Akro-Mills
- Atlas
- Fairbanks
- Hamilton
- Harper
- Jamco
- Magliner
- Nutting
- Pucel
- RWM
- Wesco



Personal Service • Just-In-Time Delivery • No Minimums • Guaranteed Pricing

W.T. Hight SINCE 1866
company

42 Winter Street • Pembroke, MA 02359
Toll-Free: 800-445-4082
Phone: 781-682-7976 • Fax: 781-682-7992
E-Mail: info@wthight.com • www.wthight.com

