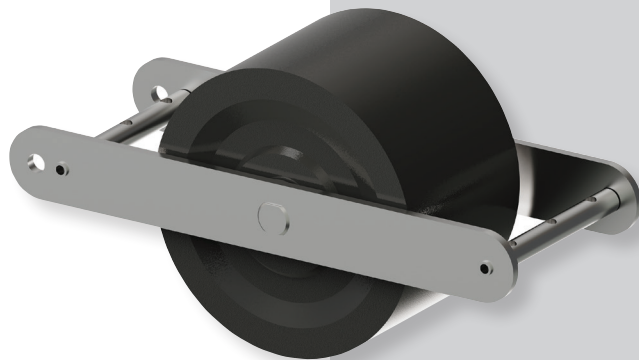


CONVEYOR ROLLERS

MULTIPURPOSE INDUSTRIAL CONVEYOR ROLLERS



CONVEYOR ROLLERS

Worldwide Material Handling offers conveyor rollers in a wide variety of sizes and styles. With multiple tubing, bearings, axles and finish options available (all manufactured and assembled under one roof), we can easily customize a solution to meet your application.



FEATURES AND BENEFITS:

- › All tubing and axles manufactured to ASTM standards
- › ABEC1 precision bearings encapsulated in anti-static, glass-filled polypropylene
- › WWMH can customize rollers to most customer specifications

MANUFACTURING CERTIFICATIONS:

- › ISO 9001
- › Quality Management Systems
- › Environmental Management
- › Occupational and Safety Management

Straight Rollers

› Styles	Straight gravity, grooved, poly V, chain-driven live rollers, sprocket hubs
› Sizes	Lengths: 3.93"–100" (BF) Outside diameter: 1.375"–4.00" 50mm/60mm/70mm
› Grooving	Up to 65" (BF)
› Tubing	Galvanized steel, DOM, ERW, raw steel, SUS201 or SUS304
› Axle Material	Carbon steel, stainless steel, zinc plated
› Axle Type	Hex: 1/4", 5/16", 7/16", 11/16" Round: 1/4", 5/16", 15mm, 20mm
› Assembly	Spring-loaded, tapped, pin retained, stationary
› Coatings	Polyurethane, PVC, UHMW, plastisol sleeves, Linatex®
› Bearings	ABEC1 metal bearings (oiled or greased), commercial (oiled or greased) Stainless steel, shielded or sealed
› Housing	Metal cupped bearings (press fit or swedge fit) or anti-static polypropylene encapsulated bearings (swedge fit)



Tapered Rollers

› Styles	Steel (grooved/non-grooved), steel CDLR, steel-coated, plastic sleeved or sleeved poly V
› Sizes	8"–48" (BF) steel 11.81"–40" (BF) sleeved
› Taper	4" tapered to 1.625" OD
› Tubing	Galvanized steel, drawn over mandrel tube (DOM), SS304
› Axle Material	7/16" carbon steel, stainless steel, zinc plated
› Axle Type	7/16" hex axle
› Assembly	Spring-loaded, tapped, pin retained, stationary
› Coatings	Polyurethane, plastinol, Linatex®, PVC, powder-coated
› Bearings	ABEC1 (greased), shielded or sealed



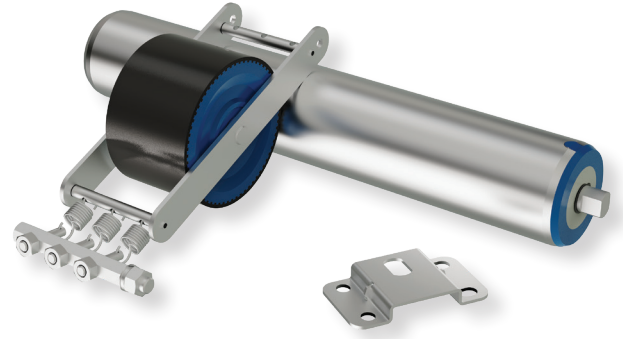
Pulleys

› Styles	Crowned, flat faced, trapezoid, dead pulleys
› Sizes	Contact WWMH
› Tubing	Drawn over mandrel (DOM), electric weld (ERW), galvanized steel, SUS201, SUS304, aluminum
› Axle Type	Per customer specifications
› Assembly	Per customer specifications
› Coatings	Per customer specifications
› Bearings	Per customer specifications



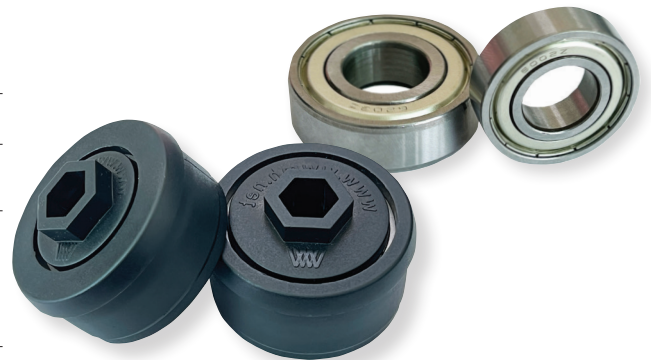
Brake Rollers

› Styles	Internal brake rollers, external brake rollers
› Sizes	Internal: 50mm/60mm/80mm External: 120mm Other sizes available on request
› Lengths	Internal: 145mm–1300mm External: Please contact WWMH
› Surface Material	Internal: carbon steel, SUS304 External: polyurethane



Bearings

› Styles	ABEC1 in metal cup (shielded or sealed) ABEC1 in anti-static polypropylene (shielded or sealed) Commercial-style bearings (oiled or greased) ABEC1 stainless steel bearings in anti-static polypropylene Agriculture bearings
› Sizes	1.0"–4.0"
› Bore Sizes	1/4" round/hex, 5/16" round/hex, 7/16" hex, 11/16" hex 12mm, 15mm, 20mm
› Specialty Bearings	Poly V, ABEC1 bearings One-way rotational bearings Stainless steel ABEC bearings with food-grade grease High-temperature bearings



Specifications subject to change without notice.

WHY WWMH?

Worldwide Material Handling (WWMH) is the world's largest manufacturer of warehouse pallet racking parts and accessories. We provide more than pallet racking storage, protection and repair products — we provide partnership you can count on. Put a powerhouse in your warehouse with quality rollers that deliver.

LIKE NO OTHER SUPPLIER.

We operate a network of warehouses strategically located for national coverage, and we maintain the largest inventory in the industry. With our products in stock at all locations, we have the maximum ability to quickly and cost-effectively ship even the largest orders.

