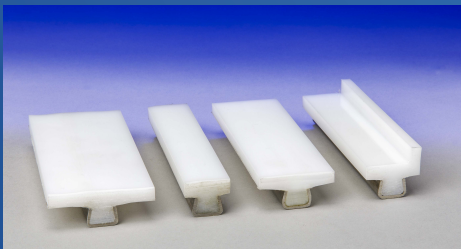




REDUCE FRICTION

On Your Machinery | In Your Operation

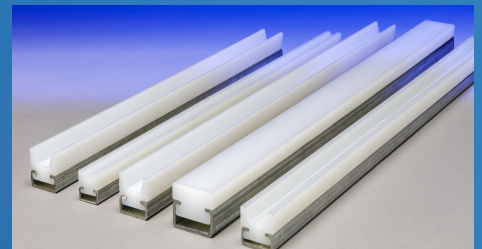
PLASTIC CONVEYOR PARTS



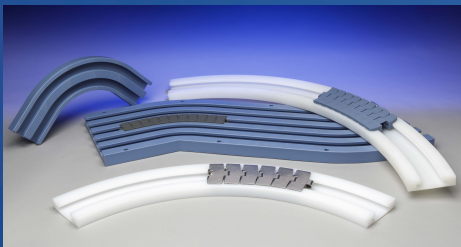
GUIDE RAILS



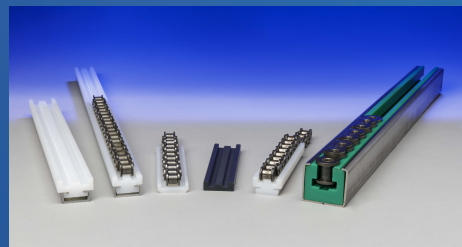
CONVEYOR COMPONENTS



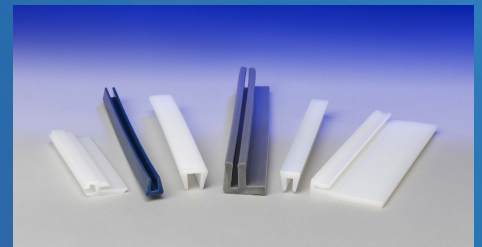
BELT GUIDES



SLIDETRAX



CHAIN GUIDES



EXTRUDED PROFILES

PRECISION
MACHINING



INDUSTRIES WE SERVE



Beverage



Dairy



Bakery



Food
Processing

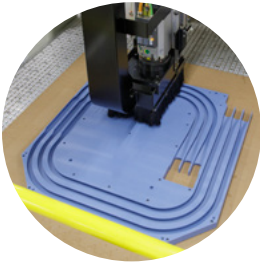


Conveyor
Integration



Automation &
Controls

THE **SLIDEWAYS®** ADVANTAGE



SAVE MONEY WITH EFFICIENT MANUFACTURING

We're able to produce both small and medium-sized runs without the high tooling costs of extrusions or castings.



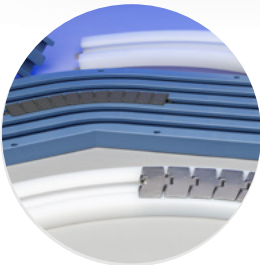
REPLACE STEEL & ALUMINUM PARTS

Plastic components last longer, operate more quietly, and weigh less than metal parts. Our sprockets have replaced steel in packaging and wastewater treatment applications.



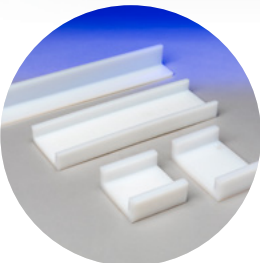
SOLVE YOUR APPLICATION CHALLENGE

Our engineers can work from your specs or reverse engineer a sample to produce a custom part. Whether your design is simple or complex, we can create the parts you need - fast.



MEET YOUR DEADLINES

Our dedication to just-in-time delivery has allowed our customers to increase productivity and reduce downtime. In fact, the standard time from order to shipment is just two weeks!



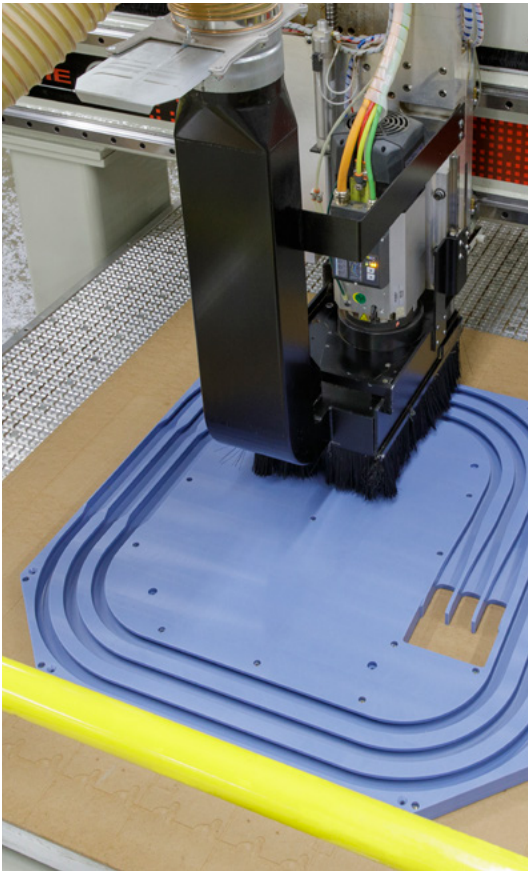
HANDLE TEMPS FROM CRYOGENIC TO +800°F

The same Slideways chain guides can be used on both spiral freezer conveyors and high-temperature sterilizers. Turn to page 81 to learn more about our applications.

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Custom Parts



Slideways specializes in manufacturing custom plastic components for bearing, wear, and power transmission applications. Since 1994, we've earned a reputation for crafting quality components for packaging machinery and other equipment.

Count on Slideways for innovative solutions and reliable service tailored to your needs. *If you don't find what you need in this catalog, contact us to discuss your application.*

Customer Service

Customer service is our priority and is set by our 2D/2W Service Standard - you will receive your quote for custom parts in 1-2 days and finished parts in 2-3 weeks. If that is not possible due to scale of the project, material availability, or other variable, our team will keep you informed.

Your custom machined parts are quickly fabricated from our extensive inventory of raw materials. We acknowledge orders promptly and ensure on-time delivery, whether you need a few bearings or miles of wear strip.

Custom Part Fabrication

Our machine shop is equipped for plastic fabrication, utilizing CNC routers, profiling, CNC turning, and vertical machining centers. These capabilities enable us to produce a wide range of components efficiently and competitively.

CNC Routers – Within a machining area of 5' x 12' and a ten-station tool changer, our CNC routers can precisely manufacture either a very large part or many small parts from a single sheet of material, minimizing secondary operations. Typical parts:

- Star wheels
- SlideTrax curves and straights
- Sprockets

Profiling – Slideways produces miles of chain guide, belt guide, and rail covers every year. Our profile machining capability helps our customers order small quantities of special guides without the tooling cost, minimum run, and extended lead time required for a custom extrusion typical of other manufacturers. Products include:

- Chain guides
- Belt guides
- Snap on profiles

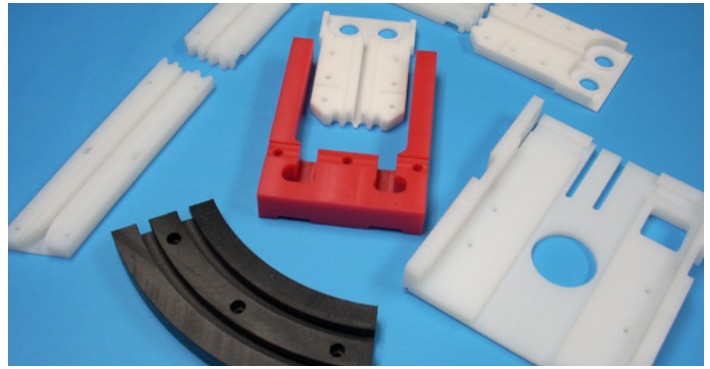
CNC Turning – Our CNC lathes handle parts up to 16" in diameter, crafting a diverse range of bearings, pulleys, and rollers. We often machine inside diameters to seamlessly accommodate ball bearings in pulleys and wheels.

Vertical Machining Centers – Our Haas VF-2 and VF-4 boast 4-axis capability with work areas of 26" x 32" and 26" x 50", respectively. These workstations excel at machining complex shapes in all plastic materials, making them highly effective for short-run parts on packaging machinery, including cam plates, wear parts, and guides. They are also ideal for crafting unique components in processing equipment, medical equipment, and other specialty applications.

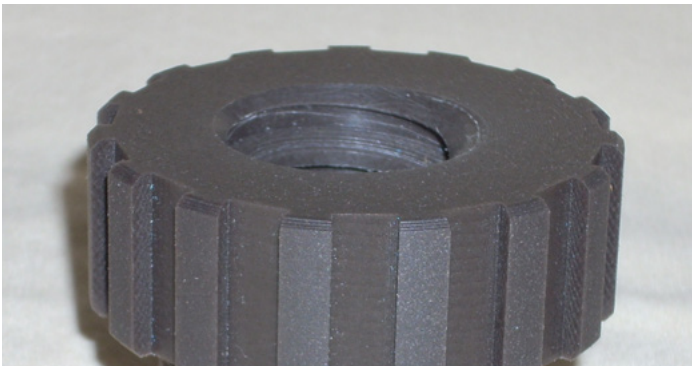
Slideways Custom Parts



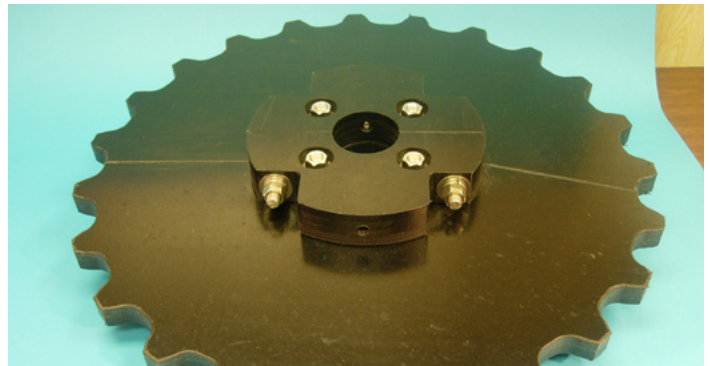
Custom star wheels for filling applications



Custom chain guides and packaging machinery parts



Ball screw nut for a paper mill application



Sprockets for wastewater treatment facilities



Ball bearings inserted in custom pulleys and sheaves



Custom rollers



Specialty conveyor and packaging components



Plastic parts for corrosive environments

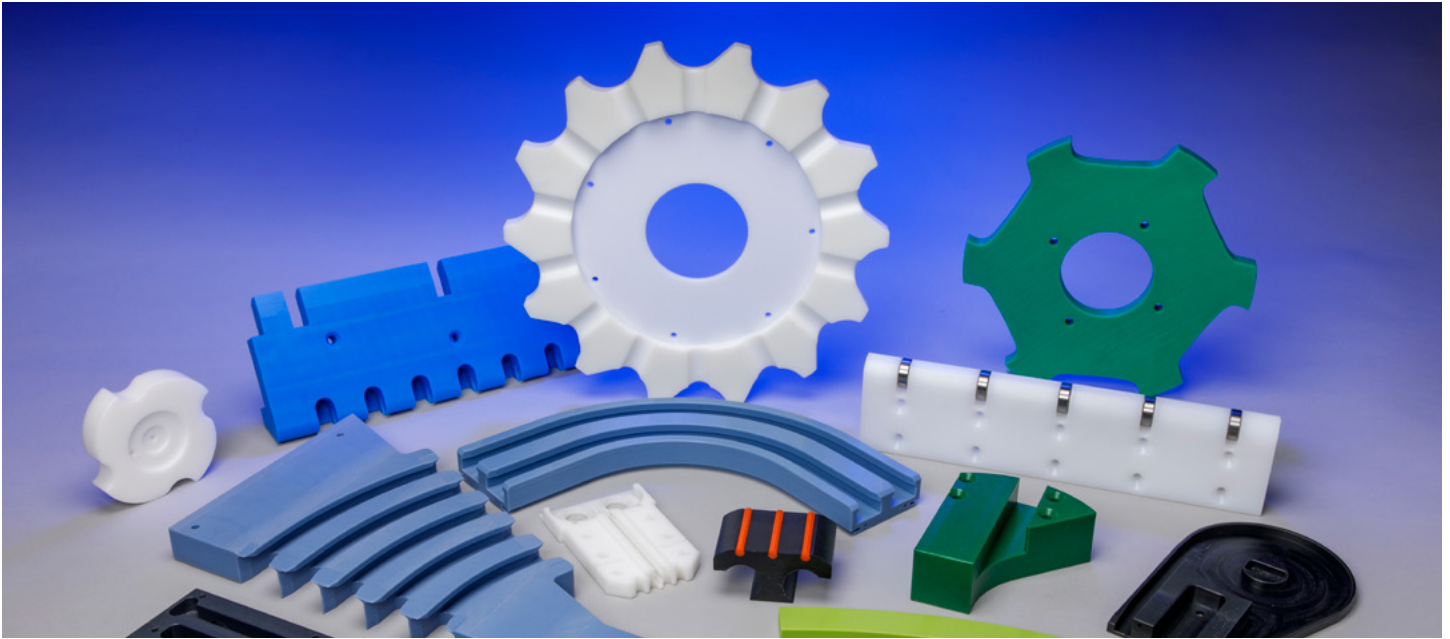
Custom Parts & Precision Machining

SLIDEWAYS SPECIALIZES IN MACHINING OF PLASTIC PARTS

- No metal chip contaminants, or oil-based coolant issues.
- Our machinists understand how to minimize warpage, and maintain tolerances in plastic materials.
- Design assistance for machinability and function.

Primary Equipment List

- Komo CNC Routers, 5 ft x 12 ft
- Haas VF4, Haas VF4SS, Haas VF2, Haas DT1
- SMEC SL 2500BE Lathe (up to 3" diameter)
- EZ-Path Lathe (up to 8" diameter)



Chemical and temperature resistant materials



Manifolds, bushings and misc. machined parts

Industries Served

Slideways specializes in components for wear and power transmission applications. The number of industries and applications is vast. If an application can benefit from a lightweight, low-friction, wear- and corrosion-resistant material, Slideways can help. Here is a sample of industries we serve and the types of parts and materials that apply:

SAMPLE OF INDUSTRIES SERVED

Industry	Materials	Parts Manufactured (sample lists)
Agriculture	UHMW, UV/UHMW and MD-Nylon parts	Bearings, sprockets chain tensioners, chute liners, Drag Flites, pulleys, hanger bearings.
Bakeries	HT/UHMW, UHMW, OF/UHMW, Delrin, Teflon	Wear strips and corner track for plastic modular belts and side flexing chain, sprockets, chain guides, roller end bearings, belt scrapers
Beverage	UHMW, DS/UHMW, OF/UHMW, Ceram-P, MD-Nylon	Wear strips and corner track for plastic modular belts and side flexing chain, sprockets, chain guides, roller end bearings, belt scrapers, pulleys
Bottling, Canning, Packaging Plants	UHMW, DS/UHMW, OF/UHMW, MD-Nylon	Wear strips and corner track for plastic modular belts and side flexing chain, sprockets, chain guides, roller end bearings, pulleys
Conveyor Systems	All UHMW grades, MD-Nylon	Wear strip, belt guides, corner tracks, guide rails
Electronics	AS/UHMW	Chain guides, wear strips, pulleys, bearings
Food Packaging and Processing	UHMW, HT/UHMW, OF/UHMW	Wear strips and corner track for plastic modular belts and side flexing chain, sprockets, chain guides, roller end bearings, pulleys and cutting boards, cams
Package Handling, Distribution Centers	Repro/UHMW, DS/UHMW, OF/UHMW	Chute liners, chain guides, wheels, rollers
Pharmaceutical Packaging Equipment	UHMW, HDPE, Acetal, OF/Nylon	Star wheels, brackets, wheels, corner tracks, wear strips

Other industries that benefit from Slideways plastic components include amusement parks, exercise equipment manufacturers and marine equipment manufacturers.

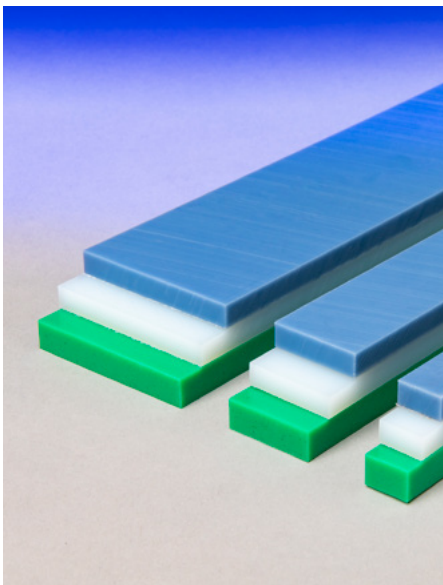


Slideways Materials

UHMW MATERIALS

All UHMW grades offer the benefits of:

- Noise reduction
- Self-lubrication
- Chemical resistance
- Corrosion resistance
- Low friction
- No moisture absorption



Material	Benefits	Industries	Applications	
Nat. UHMW	• Meets FDA and USDA guidelines • 3-A Dairy approved	• Agriculture • Bottling • Canning • Conveyor manufacturers • Food processing • Packaging • Material handling • Waste water treatment	• Augers • Bearings • Chain sprockets • Chain guides • Chain tensioners • Chute liners • Deboning tables • Filter press plates • Flight wearshoes • Flights • Gears • Guide rails	• Hopper liners • Idlers • Mixer bushings • Mixer paddles • Plow blades • Roller chain • Scraper blades • Spiral freezers • Spreaders • Sprockets • Trough liners • Wearstrips
Repro/UHMW	• Reprocessed UHMW • Available in green or black	• SEE NAT. UHMW	• SEE NAT. UHMW	
OF/UHMW (Oil-filled)	• Oil-filled for lower friction • Meets FDA and USDA guidelines	• Agriculture • Bottling • Dairy • Food processing/handling • Packaging	• Bottling cam guides • Chain radius guides • Chain tensioners • Chain wearstrips • Entry/exit tables	• Bow curves • Roll-end bearings • Roller chain guides • Star wheels • Wearstrips
CS/UHMW (Tivar® Clean-Stat)	• Anti-static • Meets FDA and USDA guidelines • 3-A Dairy-approved	• Food packaging • Bulk food handling	• Chute liners • Fabricated parts	• Hopper liners • Vibratory feeder pans
CP/UHMW (Ceram P®)	• Glass-filled UHMW • High load, high-speed • High tensile strength	• Agriculture • Lumber processing • Material handling • Pulp and paper mills • Steel mills	• Bearing pads • Chain guides • Rollers	• Bushings • Pump impellers • Wire belt pulleys
DS/UHMW (DrySlide)	• Anti-static • Ideal for dusty environments • Helps reduce surging • Non-marring • Dry lubricant formula	• Unit material handling • Conveyor equipment • Parcel handling • Distribution centers	• Belt skirting • Chute liners • Dead plates • Diverter bars • Gravity flow apps	• Hopper liners • Guide rollers • Roller covers • Transfer plates • Wearstrips
AS/UHMW (Anti-Static)	• Anti-static formula • Protects against electrical charge build-up	• Chemicals • Explosives • Electronics • Grain handling • Package handling	• Electronics assembly • Chain guides • Chute liners • Flights • Conveyor components • Bearings	• Guide rails • Robotics parts • Slide liners • Table surfaces • Transfer plates • Tough liners • Discharge spout liners
HT/UHMW (High-Temperature)	• High-temperature UHMW • 275°F operating temperature • Inhibits oxidation, extends material wear-life • Excellent release characteristics • Meets FDA guidelines, USDA and 3-A Dairy compliant	• Baking • Conveyor manufacturing • Food processing • Meat & poultry processing • Pet food manufacturing	• Chain guides • Wearstrips, pads, and plates	• Machined parts • Drying equipment
UV/UHMW (Ultraviolet - Protected)	• Ultraviolet resistant • Retains key properties up to 3X longer during outside use than non-UV formulations	• Agriculture • Marine/Seaports • Recreation • Transportation	• Amusement parks • Boat rub rails • Combine skid plates • Dump trailer liners • Plow board liners	• Fertilizer spreaders • Sprockets • Trough liners • Water slide liners • Wearstrips • Sand/salt boxes
Tivar 88® (Special lining formula)	• Promotes reliable, steady bulk material flow • Low coefficient of friction • No moisture absorption • Reduces or eliminates arching, ratholing, and erratic flow	• Power generating plants • Rail car liners • Steel mills • Cement plants • Chemical plants • Grain handling • Mining	• Belt scrapers • Screw conveyor liners • Chain conveyor flights • Chute liners • Vibratory feeder liners • Transfer chute liner • Chain guides	• Drag chain conveyor liners • Bunker liners • Silo liners • Slider beds • Storage bin liners • Conveyor skirting • Cyclones • Hopper liners • Wearstrips
LubX	• High-performance lower coefficient of friction • Meets FDA guidelines	• Beverage • Food	• Corner tracks • Chain guides • Nose bars	

Slideways Materials

OTHER PLASTIC MATERIALS

Material	Benefits	Industries	Applications
HDPE	- High-density P/E - Low cost - Meets FDA guidelines, USDA and 3-A Dairy compliant	Low-wear applications	- Cutting boards - Star wheels
Nylon	- Natural nylon - Toughness - Meets FDA guidelines		- Machine parts - Sprockets
MD-Nylon	- MDS-filled Nylon - High-speed, high-load capacity	- Conveyers - Packaging machinery	- Corner tracks - Sprockets - Chain guides - Wheels - Cams
Acetal	- Acetal or Delrin® - Excellent stability - Meets FDA guidelines	Pharmaceutical equipment	- Cams - Wheels - Machine components
PTFE (Glass-filled)	- Teflon® - Operates to 450°F - Glass-filled and graphite-filled grades improve load capacity	- Bakery equipment - Chemical applications	- Wear strips - Bearings - Wear pads
Lexan®	- Impact-resistant - Clear	Packaging equipment	- Covers - Guards
OF Nylon	- Oil-filled nylon - High load capacity - Low coefficient of friction	- Agriculture - Construction - Conveyors	- Sprockets - Bushings - Wear parts
Ertalyte® (PET-P) Ertalyte®-TX (internally lubricated)	- Excellent dimensional stability - High strength & stiffness - Good wear resistance - Resistant to acids & chlorine bleach solutions - FDA compliant	- Food processing - Pharmaceuticals - Packaging equipment - Process & test equipment	- Machine components - Manifolds - High pressure valves
Fluorosint® (PTFE)	- Chemical resistant - Continuous operation to 500°F - Higher load capacity than PTFE - Fluorosint®207 is FDA compliant	- Pumps - Fluid power - Food processing	- Machine components - Bearings & bushings - Valve seats
Ketron® PEEK - PEEK GF30 (30% glass filled) - PEEK CA30 (30% carbon fiber reinforced) - PEEK LSG (Life Science Grade)	- Chemical resistant - Very low moisture absorption - Good wear and abrasion resistant - Unaffected by continuous exposure to hot water or steam	- Pumps - Fluid power - Machine components - Medical components	- Bearings & seals - Pump wear rings - Chemical process components



Rulon® Wide temperature range (-400° to +550°F), low coefficient of friction, abrasion resistance and chemically inert

Torlon® Available unfilled, glass and carbon filled. High temperature (500°F) excellent wear characteristics

Micarta® A thermo set plastic known for excellent electrical insulating characteristics

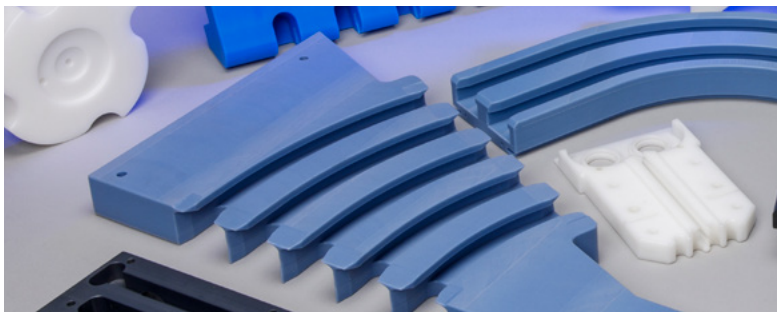
Ultem® Resistant to steam and hot water, excellent dielectric properties inherently flame retardant

PVC Pipe is used for rollers and sheets for structural application

Polysulfone A transparent material most often used for its dielectric characteristics



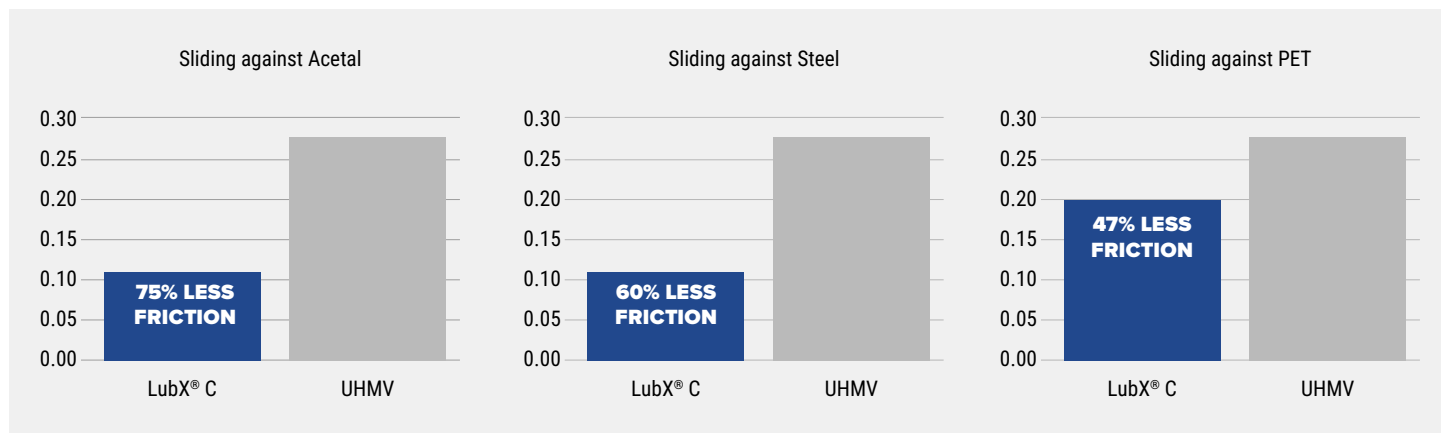
LubX® High Performance UHMW



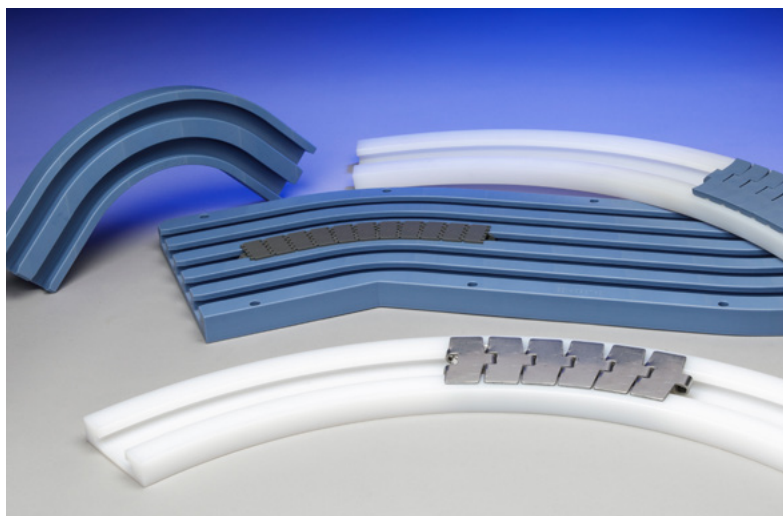
LubX® is a high-performance UHMW designed for applications in material handling and automation where exceptional sliding properties are required. The lower coefficient of LubX vs conventional sliding materials results in lower energy consumption and minimizes the slip-stick effect, improving product stability.

COMPARISON OF SLIDING PROPERTIES

Coefficient of sliding friction under dry conditions



**Validated on the applications-related Röchling tribology test stand*



LUBX BENEFITS

- Energy Savings
- Lowest friction vs. acetal and steel
- Higher Speed
- Coeff. of friction with acetal as sliding partner is up to 75% less than natural UHMW
- Coeff. of friction with steel as sliding partner is up to 60% less than natural UHMW
- Suitable for direct food contact (FDA/21CFR 177.1520)
- Noise reducing

Slideways Metal Detectable UHMW

Food Processors: Reduce the Risk of Liability and Recalls with Slideways Metal Detectable UHMW Components for Food Processing Equipment

Catch contamination through Metal Detectors
Contrasting color enables Visual Detection

This UHMW material can help reduce waste and costly product recalls

Additional Metal Detectable Materials

- Acetal
- Nylon
- PEEK



Metal Detectable UHMW Chain Guide

Replace your existing plastic components with METAL DETECTABLE chain guides, wear strips, belt guides and other custom parts from Slideways



PROPERTIES OF METAL DETECTABLE UHMW

Property	Units	UHMW
Density	g/cm3	0.949
Elongation	%	320
Wear by sand-slurry test	Nat. UHMW ≈100	88
Constant service temperature-max.	F°	180

APPLICATIONS

- Wear-strips
- Sprockets
- Chain guides & tracks
- Pillow blocks
- Bushings and bearings
- Gears
- Guides
- Scraper blades
- Mixer components

Common food applications that benefit from the use of Metal Detectable Material:

- Frozen & prepared foods
- Snack Foods
- Cheese
- Candy
- Soups & Chili
- Chips & Tortillas
- Ice Cream
- Bread & Pastries

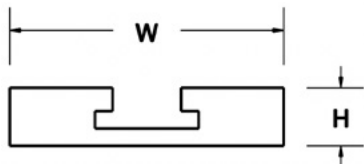
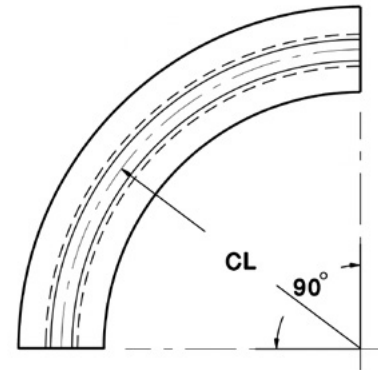


SlideTrax

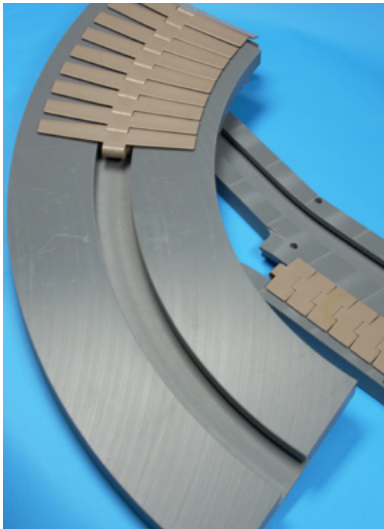


- Side flexing and straight running for new and existing conveyors
- One - piece design CNC machined to chain manufacturer's spec
- Clearance in single unit reduces installation time and quantity of fasteners
- 10ft standard lengths - other lengths upon request

SLIDETRAX CURVES AND STRAIGHTS FOR SIDE FLEXING CHAIN



Tab Design



Chain Model #	Flight Width	STANDARD DIMENSIONS		Natural UHMW			Black Repro UHMW		
		Width	Height	Center Line Radius	SlideTrax P/N	SlideTrax P/N	Center Line Radius	SlideTrax P/N	SlideTrax P/N
880T 881T 879T	K325	4	1	18 24 30	27010118 27010124 27010130	280101	18 24 30	27020118 27020124 27020130	280201
880T 881T 879T	K450	5	1	24 30 36	27010224 27010230 27010236	280102	24 30 36	27020224 27020230 27020236	280202
882T	K450	5	1-1/4	24 30 36	27011424 27011430 27011436	280114	24 30 36	27021424 27021430 27021436	280214
882T	K750	8	1-1/4	24 30 36	27011524 27011530 27011536	280115	24 30 36	27021524 27021530 27021536	280215
882T	K100	10-1/2	1-1/4	24 30 36	27011624 27011630 27011636	280116	24 30 36	27021624 27021630 27021636	280216
882T	K120	12-1/2	1-1/4	24 30 36	27011724 27011730 27011736	280117	24 30 36	27021724 27021730 27021736	280217
882T	K450	5	1-3/8	24 30 36	27010324 27010330 27010336	280103	24 30 36	27020324 27020330 27020336	280203
882T	K750	8	1-3/8	24 30 36	27010424 27010430 27010436	280104	24 30 36	27020424 27020430 27020436	280204
882T	K100	10-1/2	1-3/8	24 30 36	27010524 27010530 27010536	280105	24 30 36	27020524 27020530 27020536	280205
882T	K120	12-1/2	1-3/8	24 30 36	27010624 27010630 27010636	280106	24 30 36	27020624 27020630 27020636	280206
1873T	K325	4	1-3/8	18 24 30	27010718 27010724 27010730	280107	18 24 30	27020718 27020724 27020730	280207
1873T	K450	5	1-3/8	18 24 30	27010818 27010824 27010830	280108	18 24 30	27020818 27020824 27020830	280208
1873T	K600	6-1/2	1-3/8	18 24 30	27010918 27010924 27010930	280109	18 24 30	27020918 27020924 27020930	280209
1873T	K750	8	1-3/8	18 24 30	27011018 27011024 27011030	280110	18 24 30	27021018 27021024 27021030	280210
1873T	K100	10-1/2	1-3/8	18 24 30	27011118 27011124 27011130	280111	18 24 30	27021118 27021124 27021130	280211
1873T	K120	12-1/2	1-3/8	18 24 30	27011218 27011224 27011230	280112	18 24 30	27021218 27021224 27021230	280212
1701T		3-1/4	1-1/4	12 18 24	27012012 27012018 27012024	280120			

SlideTrax

SlideTrax curves can be made in any UHMW formulation or MD-Nylon, including:

- OF/UHMW (oil-filled UHMW)
- LubX®
- HT/UHMW (high-temperature, 275°F)

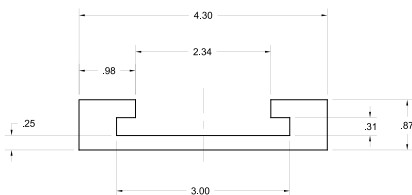
For a complete listing of UHMW types, see chart on page 8.

TWO-PIECE RADIUS CURVE WEARSTRIPS

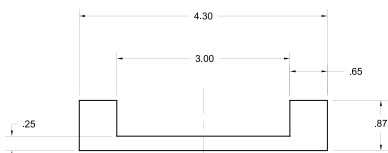
MD-Nylon	UHMW	Chain Size	CL Radius	Width	Thickness	Rad A	Rad B
Bevel							
150801	150101	880, 881	18	1	3/8	17-3/16	18-13/16
150802	150102		24	1		23-3/16	24-13/16
150803	150103		30	1-1/2		29-3/16	30-13/16
150804	150104	882	24	1-1/2	5/8	22-55/64	25-9/64
150805	150105		30	1-1/2		28-55/64	31-9/64
Rectangular							
150806	150106	880 Tab	18	1-1/2	3/8	17-1/8	18-7/8
150807	150107	881 Tab	24	1-1/2		23-1/8	24-7/8
150808	150108		30	1-1/2		29-1/8	30-7/8
150809	150109	882 Tab	24	1-1/2	5/8	22-55/64	25-9/64
150810	150110		30	1-1/2		28-55/64	31-9/64
150811	150111	1873 Tab	18	1-1/2	3/4	17-5/16	18-11/16
150812	150112	1874 Tab	24	1-1/2		23-5/16	24-11/16
150813	150113		30	1-1/2		29-5/16	30-11/16

All 30" curves are supplied in 45° segments.

1701 Tab Chain Knuckle Chain Track 2" Pitch

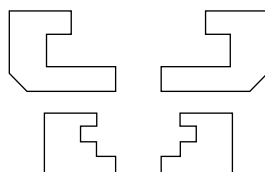


SL-001 - Chain Profile "Carry Track"

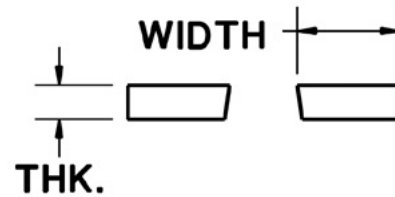


S-002 - Chain Profile "Carry Track"

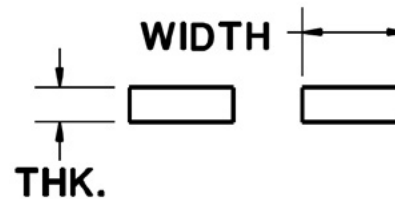
Custom



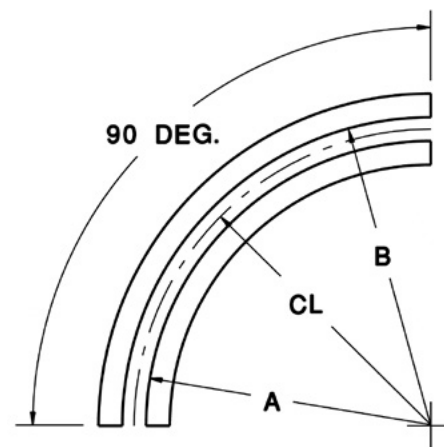
Raceways for Plastic Chain



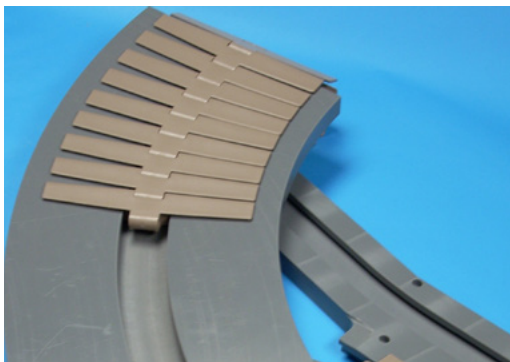
Bevel Design



Rectangular Design



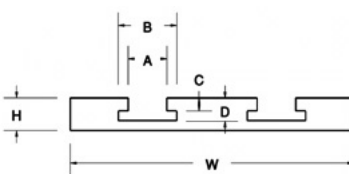
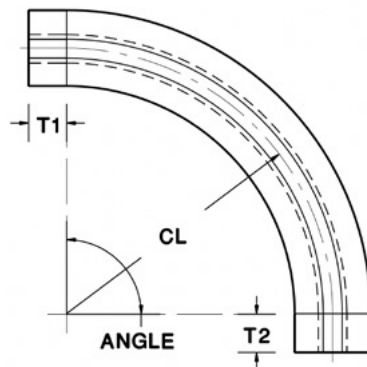
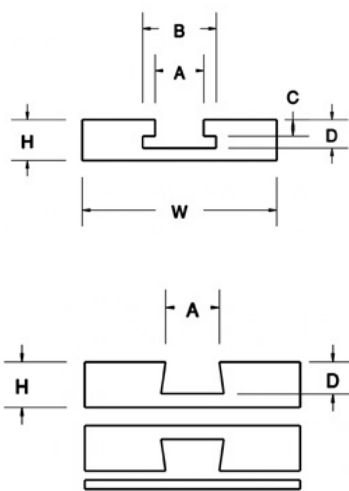
SlideTrax



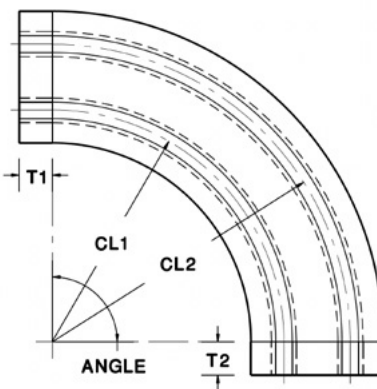
SLIDETRAX CURVES AND STRAIGHTS FOR SIDE FLEXING CHAIN

SlideTrax can be manufactured for any chain or modular belt, for multiple strands of chain, at any degree of turn, and with any center-line radius. Typically machined from UHMW, optional materials for special applications include MD-Nylon and Acetal.

The drawings below indicate the dimensions required. When requesting a quotation, use this form to prepare your specifications. It will help us expedite a quotation for your Custom Trax.



Straight Trax



Scan QR code to
or access Custom
SlideTrax form.

REQUIRED DATA:

Curved Trax

Material Type:

Angle:

CL Radius: CL1

CL2

CL3

Width: (W)

Thickness: (H)

Tangents: T1

T2

Chain No. & Width:

Quantity:

REQUIRED DATA:

Straight Trax

Material Type:

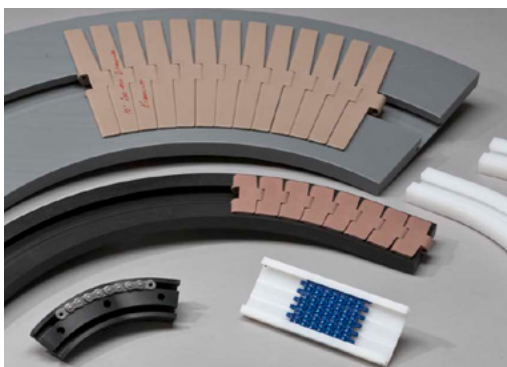
Width: (W)

Thickness: (H)

Length:

Chain No. & Width:

Quantity:



SLIDeways SUCCESSES: SLIDETRAX

The Challenge: A customer was manually milling the center out of a SlideTrax curve to accommodate a turn disc.

The Slideways Solution: We rewrote our CNC program to customize the part while it is being machined. The purchase cost was offset significantly by the time and cost savings. Now the customer receives a part that is ready to install.

Conveyor Chains

Slideways stocks the standard range of conveyor chains for maintenance and new equipment applications.

- Straight Running Chain: Plastic and Metal Chains.
- Sideflexing Chain: Plastic and Roller-Chain Base Chains.
- Chain materials: Standard LF, high performance plastics, steel, and stainless steel.
- Other Features: Grip-top, vacuum holes, gripper chain, and low back pressure.

815 METAL STRAIGHT RUNNING CHAIN

Ref.	A (Plate Width) in
SSE 815 K325	3.25
SSE 815 K330	3.30
SSE 815 K350	3.50
SSE 815 K400	4.00
SSE 815 K450	4.50
SSE 815 K600	6.00
SSE 815 K750	7.50

Also available: 815GT, 815 TAB GT, 815 MINI, 815 MINI GT.



820 STRAIGHT RUNNING CHAIN

Ref.	A (Plate Width) in
LF 820 K325	3.25
LF 820 K330	3.30
LF 820 K350	3.50
LF 820 K400	4.00
LF 820 K450	4.50
LF 820 K600	6.00
LF 820 K750	7.50

Higher performance materials available upon request.



821 STRAIGHT RUNNING CHAIN

Ref.	A (Plate Width) in
LF 821 K750	7.50
LF 821 K1000	10.00
LF 821 K1200	12.00

Higher performance materials available upon request.

Also available: 821 GT, 821 LBP



879 SIDEFLEXING CHAIN

Ref.	A (Plate Width) in
LF 879 M K325	3.25
LF 879 M K400	4.50

Available in Magnetic and Tab

Higher performance materials available upon request



880 SIDEFLEXING CHAIN

Ref.	A (Plate Width) in
LF 880 TAB K325	3.25
LF 880 TAB K330	3.50
LF 880 TAB K450	4.50

Higher performance materials available upon request

Also available: 880 M, 880 TAB, 880 V TAB, 880 TAB BO, 880 B.



882 SIDEFLEXING CHAIN

Ref.	A (Plate Width) in
LF 882 TAB K450	4.50
LF 882 TAB K600	6.00
LF 882 TAB K750	7.50
LF 882 TAB K1000	10.00
LF 882 TAB K1200	12.00

Higher performance materials available upon request

Also available: 882 TAB GT, 882 TAB LBP.



1873 SIDEFLEXING CHAIN

Ref.	A (Plate Width) in
LF 1873 TAB K325	3.25
LF 1873 TAB K450	4.50
LF 1873 TAB K600	6.00
LF 1873 TAB K750	7.50
LF 1873 TAB K1000	10.00
LF 1873 TAB K1200	12.00

Higher performance materials available upon request

Also available: 1873 GT, 1873 GRIPPER GS1 & GS2, 1873 D-SHAPE, 1873 MX1 & MX2, 1873 GB2 TWISTER



Plastic Roller Chain Sprockets



Slideways Plastic Roller Chain Sprockets run more quietly and cause less chain wear than metal sprockets. Other benefits include corrosion resistance, lighter weight, greater impact resistance and FDA approved materials.

The compressibility of plastic materials results in greater tooth deflection than found on a metallic sprocket. Greater tooth deflection means that several teeth will bear the load of the chain, increasing the overall load capacity of the sprocket to approximately the full working load of the chain.

Applications include dusty or gritty environments, food applications requiring frequent wash-downs and areas where a quieter chain drive is needed.

Slideways Plastic Sprockets can be made in other materials than those shown in the following pages. Other sprocket materials include MD-Nylon, Repro UHMW, and Acetal.

Sizes:

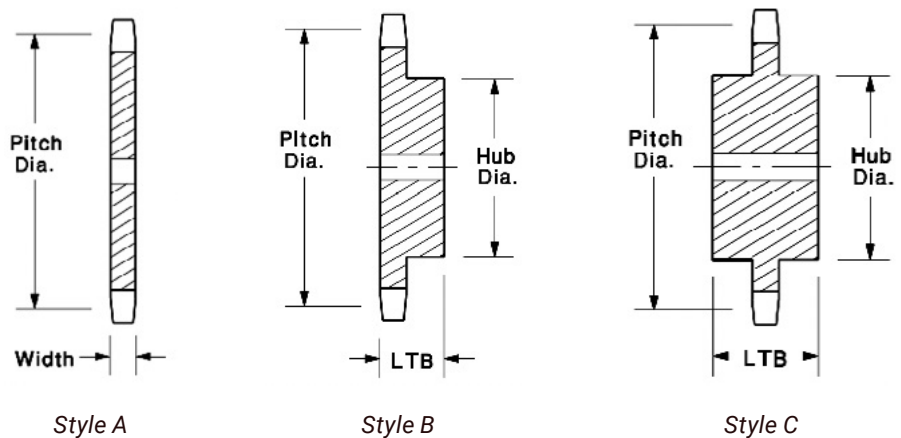
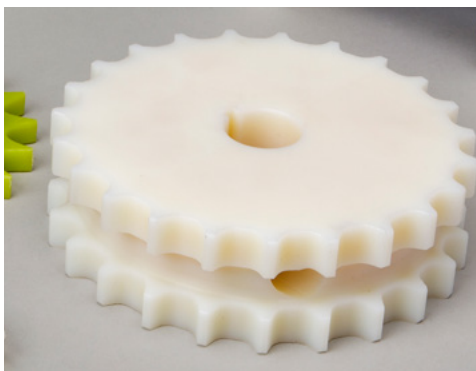
Slideways makes sprockets for metric chain, double pitch conveyor chains (2035 to 2100), double chain (35-2 to 120-2), and custom designs.

Styles:

A-Plate and C-Hub sprockets are made to order.

Bores:

- **Stock Bore:** Sprocket is supplied with an unfinished bore
- **Idle Bore:** Advise the shaft size and Slideways will provide the bore with proper clearance to idle on the shaft
- **Drive Bore:** Sprocket will be drilled, keyed and have one set screw
- **Bearing Bore:** For higher speed idler applications Slideways will provide the sprocket with a pressed-in ball bearing



OTHER TYPES OF SPROCKETS

Slideways also makes:

- Wire belt sprockets
- Wastewater treatment sprockets
- Modular belt sprockets
- Mill sprockets
- Tabletop chain sprockets

No. 40, 1/2" Pitch

No. of Teeth	UHMW	OF Nylon (Green)	Pitch Dia.	Stock Bore	Max Bore	Hub Dia.	Length thru Bore
14	290140B14	290940B14	2.247	1/2	3/4	1-11/16	7/8
15	290140B15	290940B15	2.405	1/2	7/8	1-13/16	7/8
16	290140B16	290940B16	2.563	1/2	15/16	2	7/8
17	290140B17	290940B17	2.721	1/2	1	2-1/8	1
18	290140B18	290940B18	2.879	1/2	1-1/8	2-5/16	1
19	290140B19	290940B19	3.038	1/2	1-1/4	2-1/2	1
20	290140B20	290940B20	3.196	1/2	1-1/4	2-5/8	1
21	290140B21	290940B21	3.355	1/2	1-1/4	2-3/4	1
22	290140B22	290940B22	3.513	1/2	1-3/8	2-7/8	1
23	290140B23	290940B23	3.672	1/2	1-3/8	3	1
24	290140B24	290940B24	3.831	1/2	1-1/2	3-1/4	1
25	290140B25	290940B25	3.989	1/2	1-1/2	3-1/4	1
26	290140B26	290940B26	4.148	1/2	1-1/2	3-1/4	1
27	290140B27	290940B27	4.307	1/2	1-1/2	3-1/4	1
28	290140B28	290940B28	4.466	1/2	1-1/2	3-1/4	1
29	290140B29	290940B29	4.625	1/2	1-1/2	3-1/4	1
30	290140B30	290940B30	4.783	1/2	1-1/2	3-1/4	1
31	290140B31	290940B31	4.942	1/2	1-1/2	3-1/4	1
32	290140B32	290940B32	5.101	1/2	1-1/2	3-1/4	1
33	290140B33	290940B33	5.260	1/2	1-1/2	3-1/4	1
34	290140B34	290940B34	5.419	1/2	1-1/2	3-1/4	1
35	290140B35	290940B35	5.578	1/2	1-1/2	3-1/4	1
36	290140B36	290940B36	5.737	1/2	1-1/2	3-1/4	1
37	290140B37	290940B37	5.896	1/2	1-1/2	3-1/4	1
38	290140B38	290940B38	6.055	1/2	1-1/2	3-1/4	1
40	290140B40	290940B40	6.373	3/4	1-3/4	3-1/2	1-1/8
41	290140B41	290940B41	6.582	3/4	1-3/4	3-1/2	1-1/8
42	290140B42	290940B42	6.691	3/4	1-3/4	3-1/2	1-1/8
43	290140B43	290940B43	6.850	3/4	1-3/4	3-1/2	1-1/8
45	290140B45	290940B45	7.168	3/4	1-3/4	3-1/2	1-1/8
48	290140B48	290940B48	7.645	3/4	1-3/4	3-1/2	1-1/8

No. 60, 3/4" Pitch

No. of Teeth	UHMW	Pitch Dia.	Stock Bore	Max Bore	Hub Dia.	Length thru Bore
14	290160B14	3.370	3/4	1	2-1/2	1-1/4
15	290160B15	3.607	3/4	1	2-7/8	1-1/4
16	290160B16	3.844	3/4	1	3	1-1/4
17	290160B17	4.082	1	2	3-1/4	1-1/4
18	290160B18	4.319	1	2	3-1/2	1-1/4
19	290160B19	4.557	1	2	3-1/2	1-1/4
20	290160B20	4.794	1	2	3-7/8	1-1/4
21	290160B21	5.032	1	2	4	1-1/4
22	290160B22	5.270	1	2	4	1-1/4
23	290160B23	5.508	1	2	4	1-1/4
24	290160B24	5.746	1	2	4	1-1/4
25	290160B25	5.984	1	2	4	1-1/4
26	290160B26	6.222	1	2-1/2	4	1-1/4
27	290160B27	6.460	1	2-1/2	4	1-1/4
28	290160B28	6.699	1	2-1/2	4	1-1/4
29	290160B29	6.937	1	2-1/2	4	1-1/4
30	290160B30	7.175	1	2-1/2	4	1-1/4
31	290160B31	7.413	1	2-1/2	4	1-1/4
32	290160B32	7.652	1	2-1/2	4	1-1/4
33	290160B33	7.890	1	2-1/2	4	1-1/4
34	290160B34	8.128	1	3	4-1/2	1-1/4
35	290160B35	8.367	1	3	4-1/2	1-1/4
36	290160B36	8.605	1	3	4-1/2	1-1/4
37	290160B37	8.844	1	3	4-1/2	1-1/4
38	290160B38	9.082	1	3	4-1/2	1-1/4
40	290160B40	9.559	1	3	4-1/2	1-1/4
41	290160B41	9.798	1	3	4-1/2	1-1/4
42	290160B42	10.036	1	3-1/2	5	1-1/4
43	290160B43	10.275	1	3-1/2	5	1-1/4
45	290160B45	10.752	1	3-1/2	5	1-1/4
48	290160B48	11.467	1	3-1/2	5	1-1/4
50	290160B50	11.944	1	3-1/2	5	1-1/4

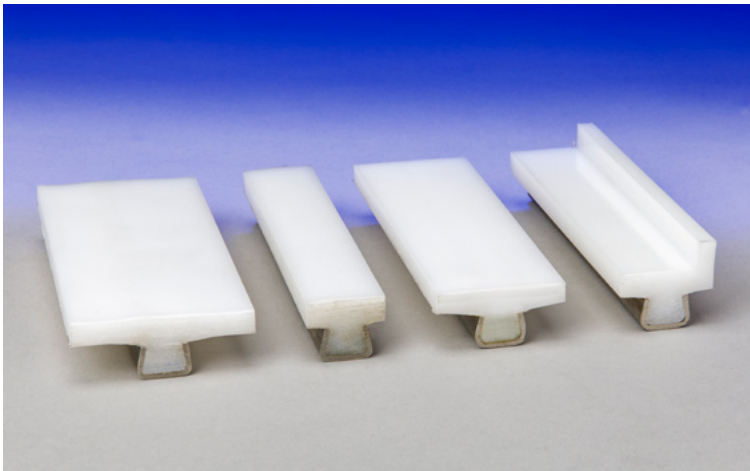
No. 50, 5/8" Pitch

No. of Teeth	UHMW	OF Nylon (Green)	Pitch Dia.	Stock Bore	Max Bore	Hub Dia.	Length thru Bore
14	290150B14	290950B14	2.803	1/2	1	2-1/8	1
15	290150B15	290950B15	3.006	1/2	1-1/4	2-3/8	1
16	290150B16	290950B16	3.204	1/2	1-1/4	2-1/2	1
17	290150B17	290950B17	3.401	1/2	1-3/8	2-11/16	1
18	290150B18	290950B18	3.599	1/2	1-1/2	2-7/8	1
19	290150B19	290950B19	3.797	1/2	1-5/8	3	1
20	290150B20	290950B20	3.995	1/2	1-5/8	3	1
21	290150B21	290950B21	4.193	1/2	1-5/8	3	1
22	290150B22	290950B22	4.392	1/2	1-5/8	3	1
23	290150B23	290950B23	4.590	1/2	1-5/8	3	1
24	290150B24	290950B24	4.788	1/2	1-5/8	3	1-1/4
25	290150B25	290950B25	4.987	1/2	1-5/8	3	1-1/4
26	290150B26	290950B26	5.185	1/2	1-5/8	3	1-1/4
27	290150B27	290950B27	5.384	1/2	1-5/8	3	1-1/4
28	290150B28	290950B28	5.582	1/2	1-5/8	3	1-1/4
29	290150B29	290950B29	5.781	1/2	1-5/8	3	1-1/4
30	290150B30	290950B30	5.979	1/2	1-3/4	3-1/4	1-1/4
31	290150B31	290950B31	6.178	1/2	1-3/4	3-1/4	1-1/4
32	290150B32	290950B32	6.376	1/2	1-3/4	3-1/4	1-1/4
33	290150B33	290950B33	6.575	1/2	1-3/4	3-1/4	1-1/4
34	290150B34	290950B34	6.774	1/2	1-3/4	3-1/4	1-1/4
35	290150B35	290950B35	6.972	1/2	1-3/4	3-1/4	1-1/4
36	290150B36	290950B36	7.171	1/2	1-3/4	3-1/4	1-1/4
37	290150B37	290950B37	7.370	1/2	1-3/4	3-1/4	1-1/4
38	290150B38	290950B38	7.568	1/2	1-3/4	3-1/4	1-1/4
40	290150B40	290950B40	7.966	3/4	2	3-1/2	1-1/4
41	290150B41	290950B41	8.165	3/4	2	3-1/2	1-1/4
42	290150B42	290950B42	8.363	3/4	2	3-1/2	1-1/4
43	290150B43	290950B43	8.562	3/4	2	3-1/2	1-1/4
45	290150B45	290950B45	8.960	3/4	2-3/8	4	1-1/4
48	290150B48	290950B48	9.556	3/4	2-3/8	4	1-1/4

No. 80, 1" Pitch

No. of Teeth	UHMW	Pitch Dia.	Stock Bore	Max Bore	Hub Dia.	Length thru Bore
15	290180B15	4.810	1	2	3-1/4	1-1/2
16	290180B16	5.126	1	2	3-1/4	1-1/2
17	290180B17	5.442	1	2	3-1/4	1-1/2
18	290180B18	5.759	1	2	3-1/4	1-1/2
19	290180B19	6.076	1	2-1/2	4	1-1/2
20	290180B20	6.392	1	2-1/2	4	1-1/2
21	290180B21	6.710	1	2-1/2	4	1-3/4
22	290180B22	7.027	1	2-1/2	4	1-3/4
23	290180B23	7.344	1	2-1/2	4	1-3/4
24	290180B24	7.661	1	2-1/2	4	1-3/4
25	290180B25	7.979	1	2-1/2	4	1-3/4
26	290180B26	8.296	1	3	4-1/2	2
27	290180B27	8.614	1	3	4-1/2	2
28	290180B28	8.931	1	3	4-1/2	2
29	290180B29	9.249	1	3	4-1/2	2
30	290180B30	9.567	1	3	4-1/2	2
31	290180B31	9.885	1	3	4-1/2	2
32	290180B32	10.202	1	3-1/2	5	2
33	290180B33	10.520	1	3-1/2	5	2
34	290180B34	10.838	1	3-1/2	5	2
35	290180B35	11.156	1	3-1/2	5	2
36	290180B36	11.474	1	3-1/2	5	2
37	290180B37	11.792	1	3-1/2	5	2
38	290180B38	12.110	1	4	5-1/2	2
40	290180B40	12.746	1	4	5-1/2	2
41	290180B41	13.063	1	4	5-1/2	2
42	290180B42	13.382	1	4	5-1/2	2
45	290180B45	14.336	1	4	6	2
48	290180B48	15.290	1	4	6	2
49	290180B49	15.608	1	4	6	2
50	290180B50	15.926	1	4	6	2

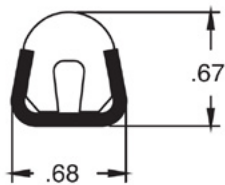
Stainless/UHMW Guide Rails



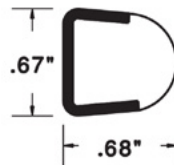
Slideways' guide rail design provides benefits while fitting commercially available clips and brackets.

- Easier clean-ups
- Meets FDA and pharmaceutical requirements
- Used as a guide rail or belt support
- Custom profiles on request

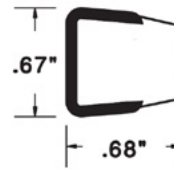
Static dissipative and oil-filled UHMW guide rails are also available. Minimums may apply.



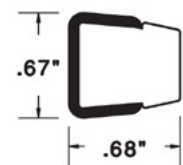
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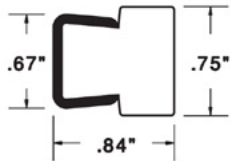
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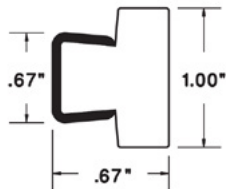
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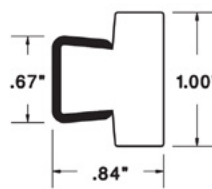
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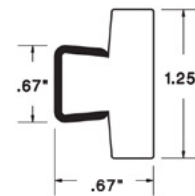
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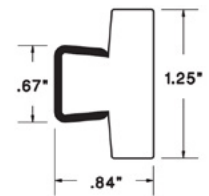
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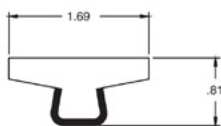
CL39475



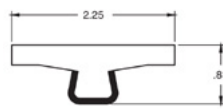
CL39492



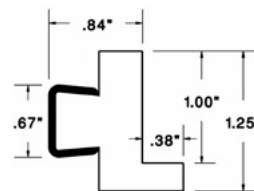
CL39477



CL39479



CL39501



CL39497

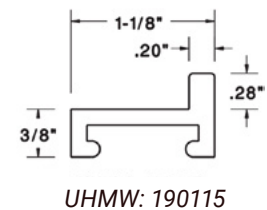
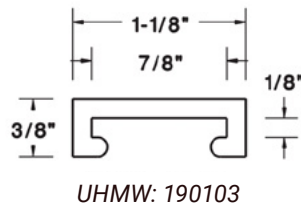
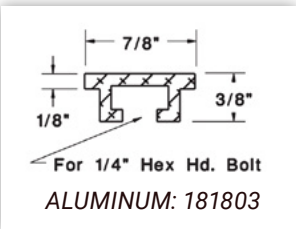
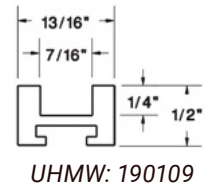
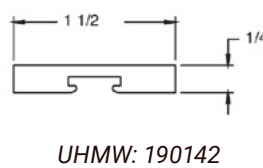
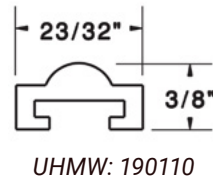
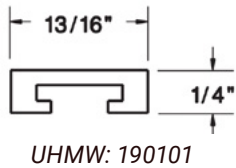
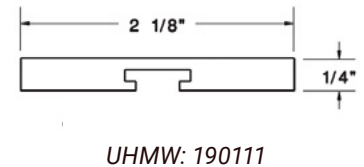
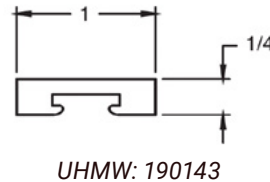
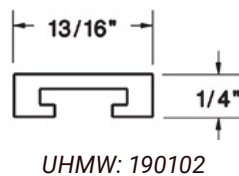
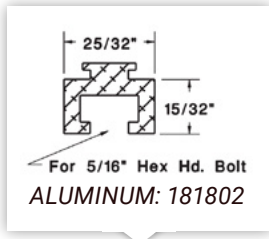


CL39505

Aluminum and Plastic Guide Rails, Angles and Channels

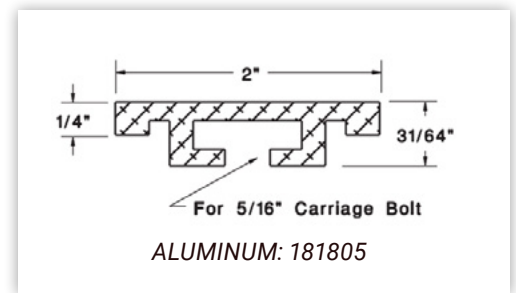
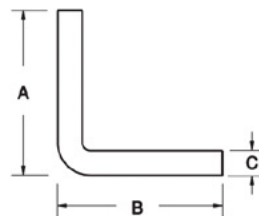
Available from stock in 10 or 20 ft. lengths

OTHER WIDTHS & THICKNESSES AVAILABLE
PER YOUR REQUIREMENTS



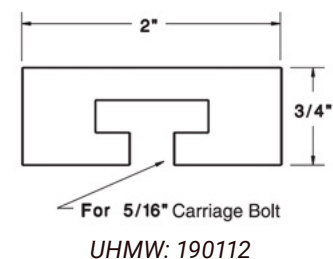
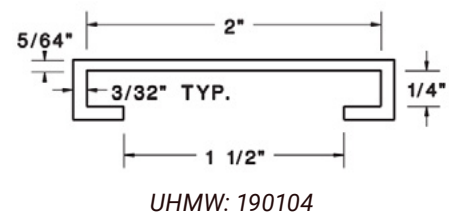
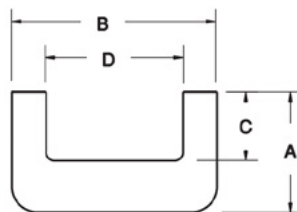
UHMW GUIDE ANGLES

UHMW	A	B	C
220101	1	1	1/8
220105	1-1/2	1-1/2	1/8
220106	2	2	1/8
220102	5/8	1-1/2	1/4
220103	1-1/2	1-1/2	1/4
220104	2	2	1/4
220107	3	3	1/2
220108	3-1/2	3-1/2	1/2



UHMW CHANNEL GUIDES

UHMW	A	B	C	D
230101	1/2	15/16	1/4	7/16
230102	5/8	1-3/16	3/8	9/16
230103	3/4	1-5/16	7/16	11/16
230104	3/4	1	3/8	1/2
230105	5/8	1-1/8	1/4	3/4
230106	7/8	1-1/2	1/2	1
230107	1	2-1/2	5/8	2
230108	1	2	5/8	1-1/2
230109	1	3	5/8	2-1/4
230110	1	3	5/8	2-1/2
230111	1-1/4	4-1/4	7/8	3-1/2

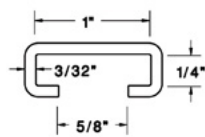


CUSTOM ANGLES AND CHANNELS

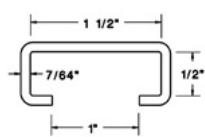
- Slideways can machine custom angles and channels from any material for special applications.
- Use them for guiding plastic modular belts or chains.
- Slideways can add mounting holes or apply pressure-sensitive adhesive for easy installation

UHMW Rail Covers

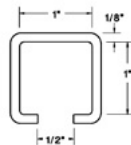
Available from stock in 10 or 20 ft. lengths



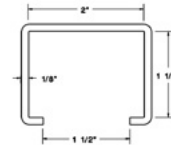
190105



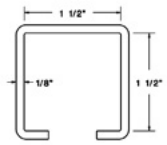
190106



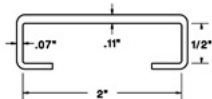
190107



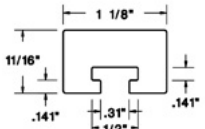
190108



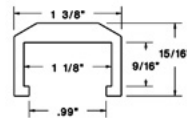
190116



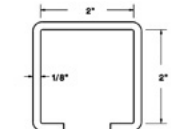
190118



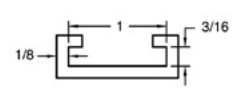
190120



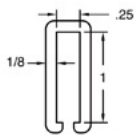
190121



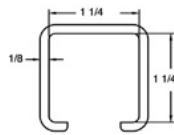
190122



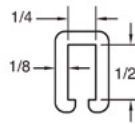
190124



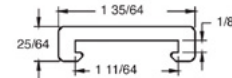
190128



190129



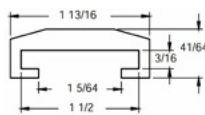
190139



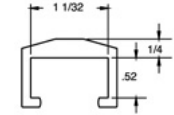
190140



190141



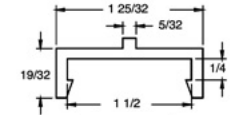
190144



190146



3201019



3201020

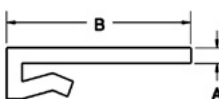
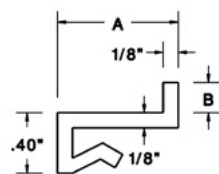
UHMW J-LEG

J-Leg for 1/8", 3/16" and 1/4" Bar

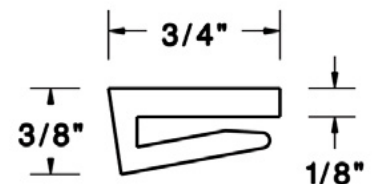
Part No.	A	B	Bar Thickness
210121	1/8	3/4	1/8
210101	1/8	1	1/8
210102	1/8	1-1/2	1/8
210103	1/8	2	1/8
210127	1/8	3	1/8
210118	3/16	3/4	1/8
210104	3/16	1	1/8
210119	3/16	1-1/2	1/8
210105	3/16	2	1/8
210120	3/16	2-1/2	1/8
210122	3/16	2-7/8	1/8
210106	3/16	3	1/8
210107	1/4	1	1/8
210108	1/4	2	1/8
210109	1/4	3	1/8
210183	3/16	1	3/16
210184	3/16	2	3/16
210106-3/16	3/16	3	3/16
210179	1/4	3/4	3/16
210180	1/4	1	3/16
210181	1/4	2	3/16
210126	1/8	1-1/8	1/4

Edge Guide J-Legs for 1/8" Thick Rail

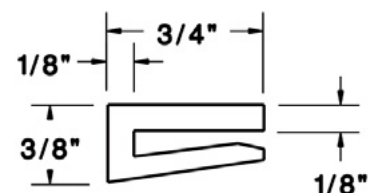
Part No.	A	B
210161	1/8	.88
210117	1/8	0.96
210130	3/16	0.96
210131	5/16	0.96
210132	1/8	1.00
210133	3/16	1.00



Other Standard Shapes

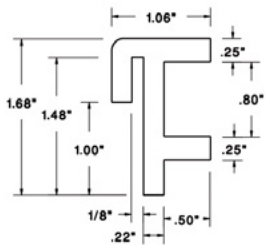


OF/UHMW: 210334

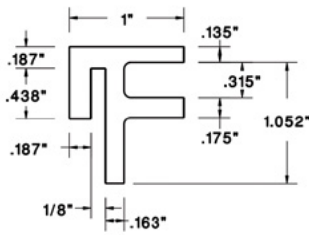


For 1/8" Rail: 210116

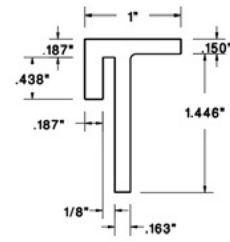
Wear Strips For Plastic Modular Belts



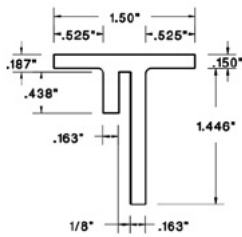
UHMW: 3201015
OF/UHMW: 3203015



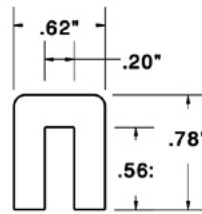
UHMW: 3201016
OF/UHMW: 3203016



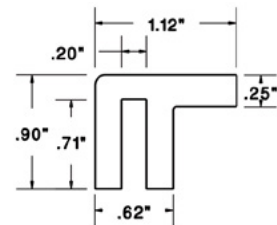
UHMW: 3201017
OF/UHMW: 3203017



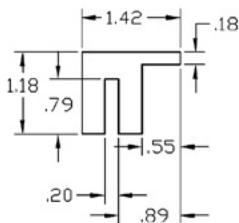
UHMW: 3201018
OF/UHMW: 3203018



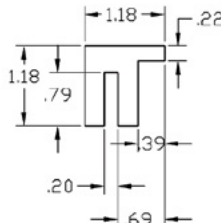
OF/UHMW: 3203021



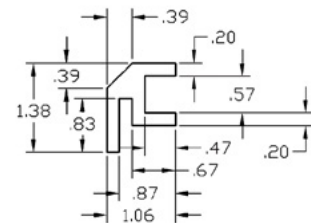
OF/UHMW: 3203022



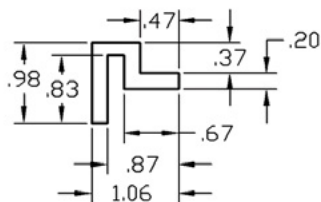
UHMW: 3201124
OF/UHMW: 3203124



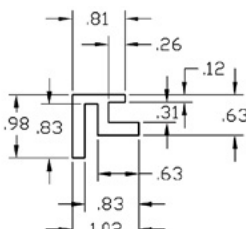
UHMW: 3201125
OF/UHMW: 3203125



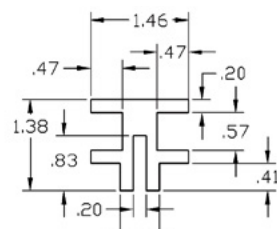
UHMW: 3201126
OF/UHMW: 3203126



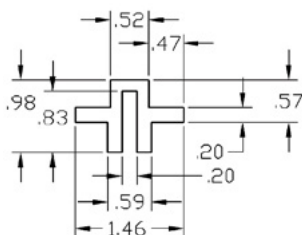
UHMW: 3201127
OF/UHMW: 3203127



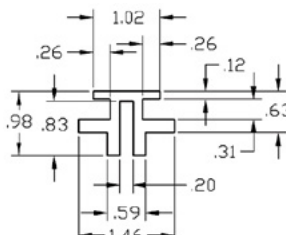
UHMW: 3201128
OF/UHMW: 3203128



UHMW: 3201129
OF/UHMW: 3203129



UHMW: 3201130
OF/UHMW: 3203130



UHMW: 3201131
OF/UHMW: 3203131

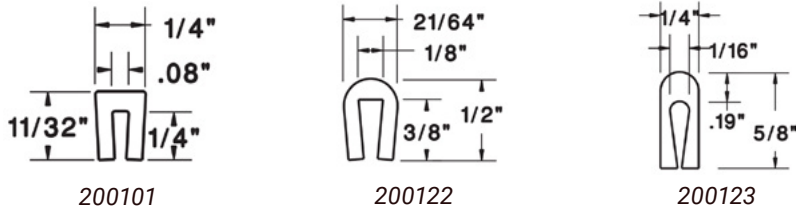
Custom Guides for modular belts can be fabricated from any grade of UHMW

Extruded Profile

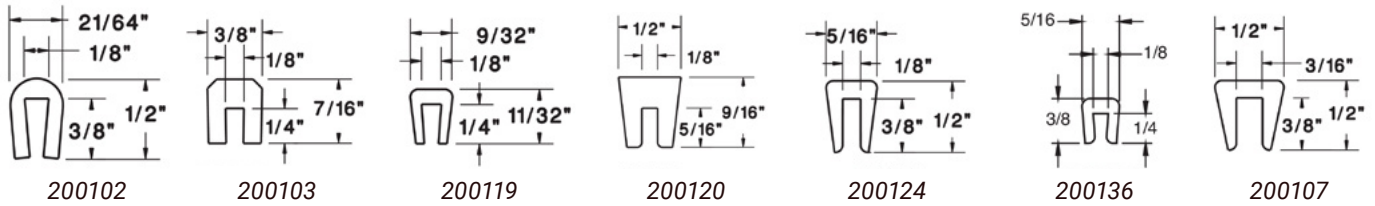
UHMW SNAP-ONS

Available from stock in 10 or 20 ft. lengths. Smaller sizes in coils.

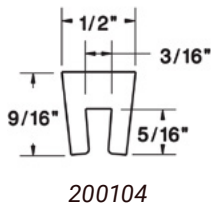
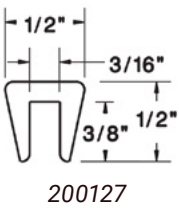
For 1/16" Rail



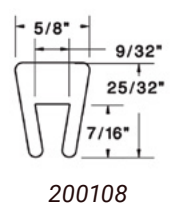
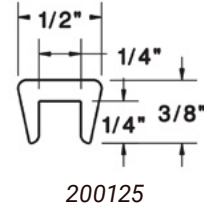
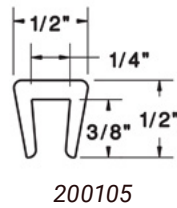
For 1/8" Rail



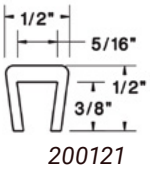
For 3/16" Rail



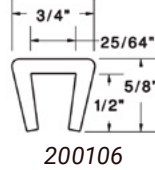
For 1/4" Rail



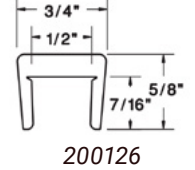
For 5/16" Rail



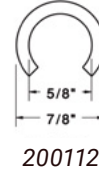
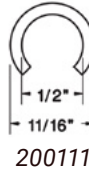
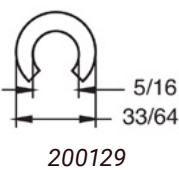
For 3/8" Rail



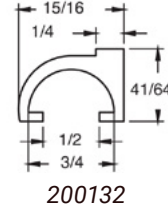
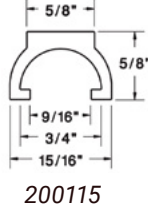
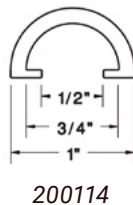
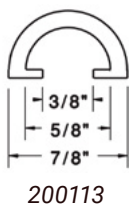
For 1/2" Rail



UHMW Full Round

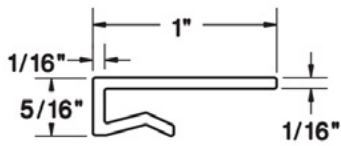


UHMW Half Round

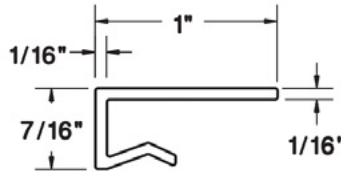


Nylon and High-Temperature Extruded Profile

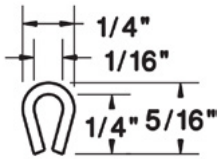
MD-NYLON EXTRUSIONS



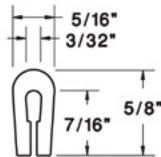
FOR 1/8" TO 3/16" RAIL 200118



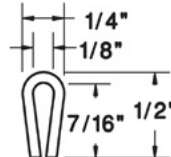
FOR 1/4" TO 5/16" RAIL 200117



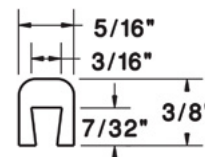
200817



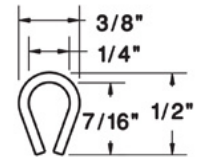
200818



200819



200820



200821

PTFE (TEFLON®) HIGH TEMPERATURE

PTFE profiles are available for use in applications where general purpose thermoplastic materials are unsuitable. Industries where PTFE guides and wear strips can be found include Bakeries, Food Processing, Chemical Processing and Glass Manufacturing. The benefits of selecting PTFE are:

- Operating temperature of -350°F to 500°F
- Higher resistance to chemicals allows operation in harsh environments
- Very low coefficient of friction
- Excellent insulating properties for electrical applications
- Approved for direct food contact

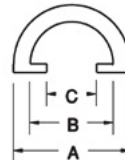
Full Round Snap-On

Part No.	ID
201010	3/8
201011	1/2
201012	3/4
201028	1



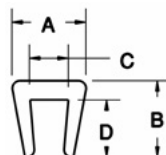
Half Round Snap-On

Part No.	A	B	C
201023	11/16	1/2	1/4
201013	7/8	5/8	3/8
201014	1	3/4	1/2

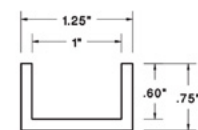


Bar Snap-On

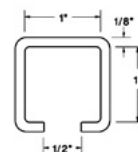
Part No.	A	B	C	D
201019	9/32	11/32	1/8	1/4
201005	1/2	1/2	1/4	3/8
201006	3/4	5/8	3/8	1/4



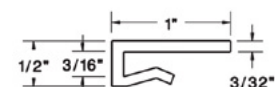
Other Standard Shapes



U-Channel: 231021

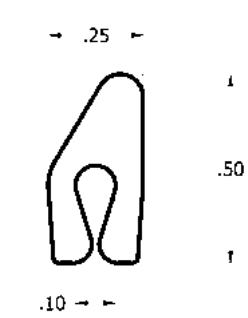


Guide Rail: 191007

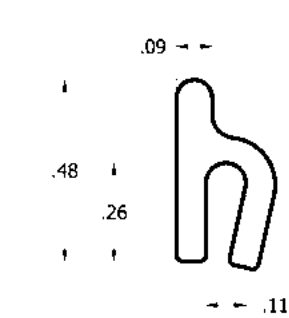


J-Leg: 211001

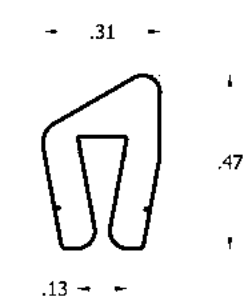
Neck Guides



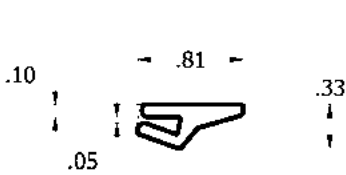
Part #	Material
310101	Nat. UHMW
310301	Gray Lubricated
317701	Red UHMW
319201	Yellow UHMW



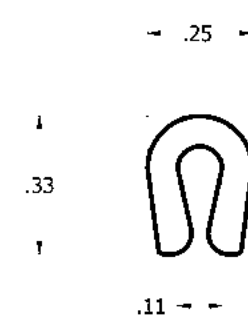
Part #	Material
310102	White UHMW
310302	Gray Lubricated
317702	Red UHMW
319202	Yellow UHMW



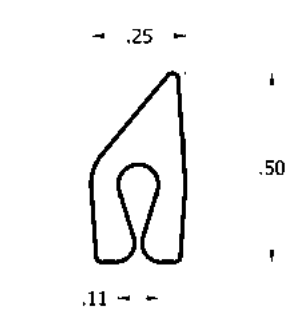
Part #	Material
310103	White UHMW
310303	Gray Lubricated
317703	Red UHMW
319203	Yellow UHMW



Part #	Material
310104	White UHMW
310304	Gray Lubricated
317704	Red UHMW
319204	Yellow UHMW



Part #	Material
310105	White UHMW
310305	Gray Lubricated
317705	Red UHMW
319205	Yellow UHMW



Part #	Material
310106	White UHMW
310306	Gray Lubricated
317706	Red UHMW
319206	Yellow UHMW



Roller Chain Guides

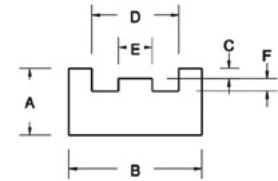
MORE UHMW GRADES

All of our Roller Chain Guides and Belt Guides are available in several grades of UHMW. To determine the correct part number, substitute the appropriate UHMW grade number wherever you see "XX" in the tables below.

* More details can be found in the UHMW Materials section on page 8.

Type TS

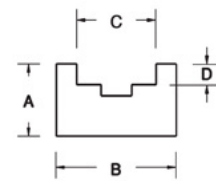
UHMW	More UHMW Grades	Chain Size	A	B	C	D	E	F
1601111	16XX111	35	0.39	0.79	.03	0.43	.15	.09
1601112	16XX112	40	0.39	0.98	.07	0.61	.25	.09
1601113	16XX113	50	0.59	1.18	.09	0.77	.30	.11
1601114	16XX114	60	0.59	1.38	.11	0.96	.40	.14
1601115	16XX115	80	0.79	1.57	.14	1.23	.50	.19
1601116	16XX116	100	0.98	1.97	.17	1.51	.59	.25
1601117	16XX117	120	1.18	2.36	.20	1.91	.80	.31



Type TS

Type U

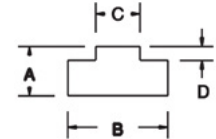
UHMW	More UHMW Grades	Chain Size	A	B	C	D
1601091	16XX091	35	.59	0.79	0.39	.15
1601092	16XX092	40	.59	0.79	0.51	.18
1601093	16XX093	50	.71	1.10	0.65	.24
1601094	16XX094	60	.71	1.10	0.78	.28
1601095	16XX095	80	.79	1.50	1.04	.30
1601096	16XX096	100	.98	1.57	1.30	.33
1601097	16XX097	120	.98	2.17	1.57	.39



Type U

Type T

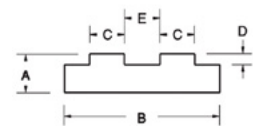
UHMW	More UHMW Grades	Chain Size	A	B	C	D
1601121	16XX121	35	0.59	0.78	.17	.10
1601122	16XX122	40	0.59	0.78	.29	.10
1601123	16XX123	50	0.59	0.78	.35	.12
1601124	16XX124	60	0.59	1.10	.47	.15
1601125	16XX125	80	0.71	1.34	.60	.18
1601126	16XX126	100	1.00	1.61	.72	.26
1601127	16XX127	120	1.25	2.01	.96	.31



Type T

Type TD

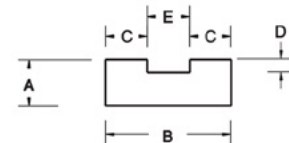
UHMW	More UHMW Grades	Chain Size	A	B	C	D	E
1601131	16XX131	35-2	0.59	0.78	.17	.10	.23



Type TD 35

Type TD

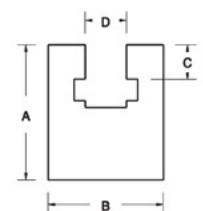
UHMW	More UHMW Grades	Chain Size	A	B	C	D	E
1601132	16XX132	40-2	.59	0.85	.29	.10	.27
1601133	16XX133	50-2	.59	1.07	.35	.12	.37
1601134	16XX134	60-2	.59	1.34	.47	.15	.40
1601135	16XX135	80-2	.71	1.75	.60	.18	.55
1601136	16XX136	100-2	.79	2.09	.70	.25	.69
1601137	16XX137	120-2	.79	2.72	.93	.31	.86



Type TD

Type K

UHMW	More UHMW Grades	Chain Size	A	B	C	D
1601101	16XX101	35	0.88	0.78	.17	.22
1601102	16XX102	40	1.05	1.10	.29	.33
1601103	16XX103	50	1.43	1.50	.35	.42
1601104	16XX104	60	1.85	1.50	.47	.49
1601105	16XX105	80	1.77	1.57	.60	.66
1601106	16XX106	100	1.97	1.97	.70	.79
1601107	16XX107	120	2.36	2.36	.93	.92



Type K

XX	Grade	Attribute*
02	Black Repro	Lower cost
03	Oil-Filled UHMW	Higher speed
25	Green Repro	Matches European guides
23	Static-Dissipative	Conductive
30	HT	Operates to 275°F

Mounted Roller Chain Guides

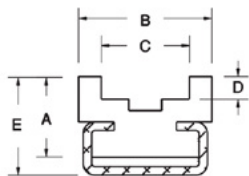
XX	Grade	Attribute*
02	Black Repro	Lower cost
03	Oil-Filled UHMW	Higher speed
25	Green Repro	Matches European guides
23	Static-Dissipative	Conductive
30	HT	Operates to 275°F

MORE UHMW GRADES

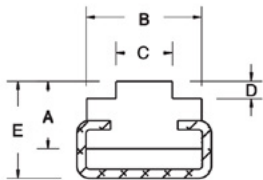
All of our Roller Chain Guides and Belt Guides are available in several grades of UHMW. To determine the correct part number, substitute the appropriate UHMW grade number wherever you see "XX" in the tables below.

* More details can be found in the UHMW Materials section on page 8.

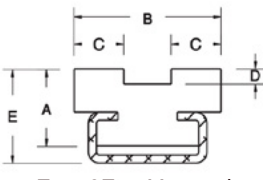
Stainless and Galvanized Mounting Channel are sold separately. (See page 27)



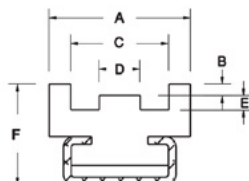
Type CU-Mounted



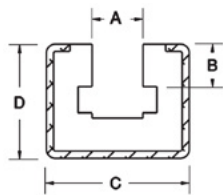
Type CT-Mounted



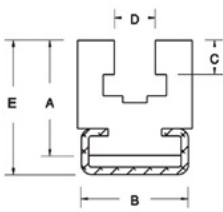
Type CTD-Mounted



Type CTS-Mounted



Type CKG-Mounted



Type CK-Mounted

Type CU-Mounted

UHMW	More UHMW Grades	Chain Size	A	B	C	D	E	Channel Size
1601061	16XX061	35	.59	0.78	0.39	.15	0.79	C3
1601062	16XX062	40	.59	0.78	0.51	.18	0.79	C3
1601063	16XX063	50	.71	1.10	0.67	.24	0.95	C5
1601064	16XX064	60	.71	1.10	0.78	.28	0.95	C5
1601065	16XX065	80	.79	1.50	1.04	.30	1.16	C9

Type CT-Mounted

UHMW	More UHMW Grades	Chain Size	A	B	C	D	E	Channel Size
1601044	16XX044	40	.59	0.78	.29	.10	0.79	C3
1601045	16XX045	50	.59	0.78	.35	.12	0.79	C3
1601046	16XX046	60	.59	1.10	.46	.15	0.79	C5
1601047	16XX047	80	.71	1.34	.60	.18	0.95	C5

Type CTD-Mounted

UHMW	More UHMW Grades	Chain Size	A	B	C	D	E	Channel Size
1601048	16XX048	40-2	.59	0.85	.29	.10	0.79	C3
1601049	16XX049	50-2	.59	1.06	.35	.12	0.79	C3
1601050	16XX050	60-2	.59	1.34	.47	.15	0.79	C5
1601051	16XX051	80-2	.71	1.75	.60	.18	0.95	C9
1601099	16XX099	100-2	.87	2.09	.70	.25	1.18	C9

Type CTS-Mounted

UHMW	More UHMW Grades	Chain Size	A	B	C	D	E	F	Channel Size
1601071	16XX071	35	0.78	.03	0.43	.15	.09	0.67	C3
1601072	16XX072	40	0.98	.07	0.61	.25	.09	0.71	C3
1601073	16XX073	50	1.18	.09	0.77	.30	.11	0.87	C5
1601074	16XX074	60	1.38	.11	0.96	.40	.14	0.98	C5
1601075	16XX075	80	1.57	.14	1.23	.50	.19	1.26	C9
1601076	16XX076	100	1.97	.17	1.51	.59	.25	1.47	C9

Type CKG-Mounted

UHMW	More UHMW Grades	Chain Size	A	B	C	D	Channel Size
1601052	16XX052	35	.22	.17	1.18	0.94	C10
1601053	16XX053	40	.33	.29	1.18	0.94	C10
1601054	16XX054	50	.42	.35	1.18	0.94	C10
1601055	16XX055	60	.49	.47	1.77	1.58	C11
1601056	16XX056	80	.65	.60	1.77	1.58	C11

Type CK-Mounted

UHMW	More UHMW Grades	Chain Size	A	B	C	D	E	Channel Size
1601081	16XX081	35	0.80	0.78	.17	.22	0.94	C3
1601082	16XX082	40	1.01	1.10	.29	.33	1.13	C5
1601083	16XX083	50	1.24	1.50	.35	.42	1.53	C9
1601084	16XX084	60	1.66	1.50	.47	.49	1.95	C9
1601085	16XX085	80	2.26	1.50	.60	.65	2.55	C9

Extended Pitch Conveyor Chain Guides

XX	Grade	Attribute*
02	Black Repro	Lower cost
03	Oil-Filled UHMW	Higher speed
25	Green Repro	Matches European guides
23	Static-Dissipative	Conductive
30	HT	Operates to 275°F

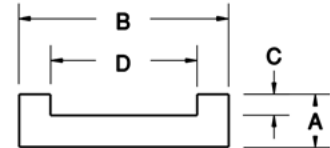
MORE UHMW GRADES

All of our Roller Chain Guides and Belt Guides are available in several grades of UHMW. To determine the correct part number, substitute the appropriate UHMW grade number wherever you see "XX" in the tables below.

* More details can be found in the UHMW Materials section on page 8.

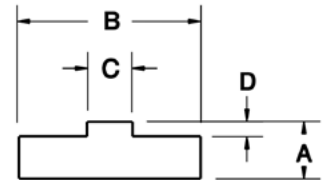
Channel Style

UHMW	More UHMW Grades	ANSI Chain No.	A	B	C	D
1601001	16XX001	2040	.31	1.25	.13	0.88
1601002	16XX002	2050	.38	1.25	.16	1.00
1601003	16XX003	2060	.38	1.50	.19	1.25
1601004	16XX004	2080	.50	2.00	.25	1.56
1601005	16XX005	2100	.63	2.25	.31	1.88
1601006	16XX006	2120	.63	2.75	.38	2.25



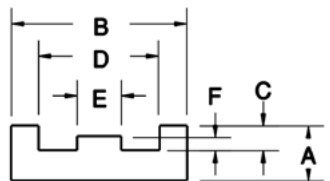
Raised Track

UHMW	More UHMW Grades	ANSI Chain No.	A	B	C	D
1601025	16XX025	2040	.31	1.00	.25	.08
1601026	16XX026	2050	.31	1.25	.31	.10
1601027	16XX027	2060	.31	1.25	.44	.12
1601028	16XX028	2080	.38	1.50	.56	.13
1601029	16XX029	2100	.50	2.00	.69	.21
1601030	16XX030	2120	.50	2.25	.94	.26



Channel with Raised Track

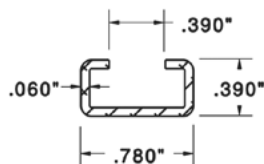
UHMW	More UHMW Grades	ANSI Chain No.	A	B	C	D	E	F
1601037	16XX037	2040	.31	1.00	.14	0.69	.25	.08
1601038	16XX038	2050	.38	1.25	.19	0.81	.31	.10
1601039	16XX039	2060	.50	1.50	.21	1.13	.44	.12
1601040	16XX040	2080	.50	2.00	.25	1.44	.56	.13



MOUNTING CHANNEL

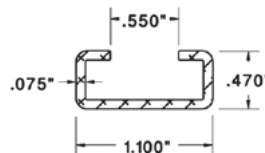
C3

Galv. 181606
SS 181706



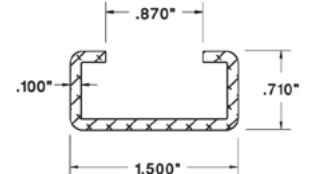
C5

Galv. 181607
SS 181707



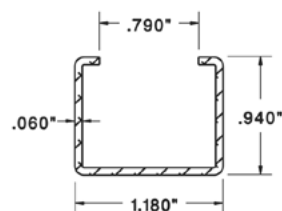
C9

Galv. 181608
SS 181708



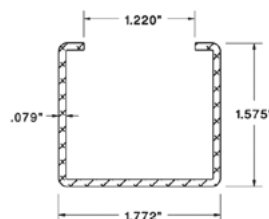
C10

Galv. 181609
SS 181709

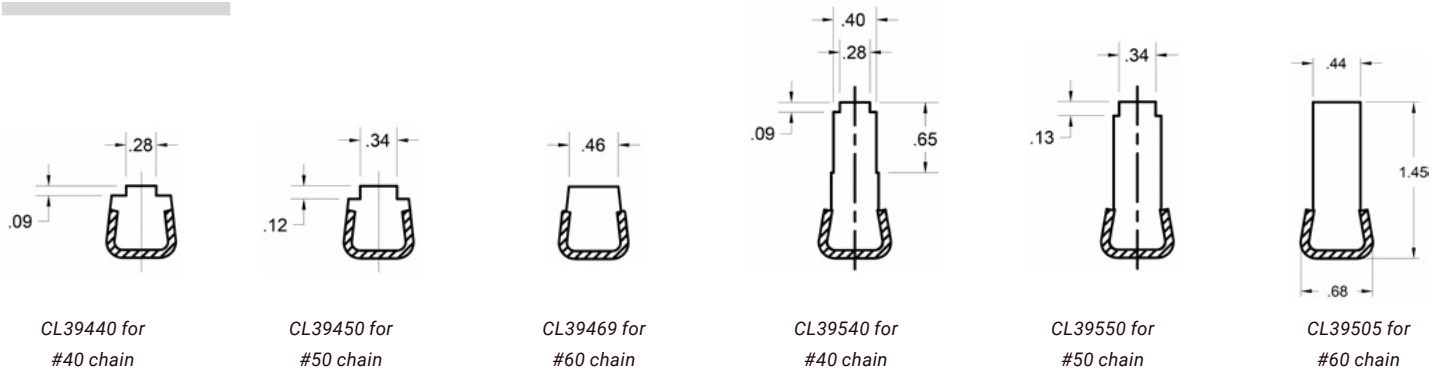


C11

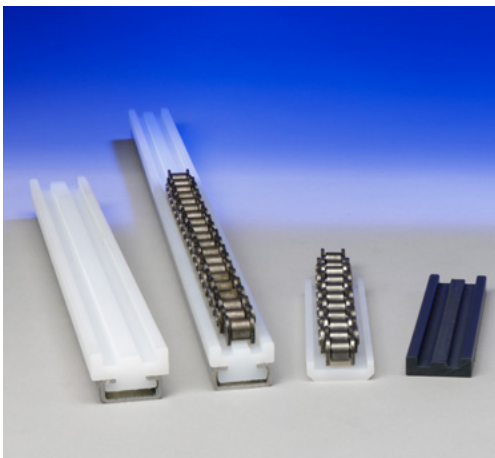
Galv. 181610
SS 181710



Rail Based Chain Guides



CUSTOM CHAIN GUIDES



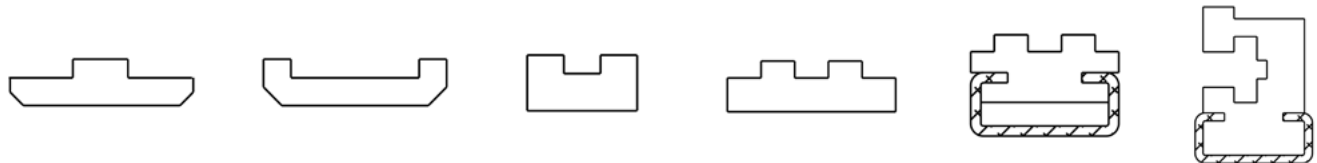
Custom Chain Guides

Slideways manufactures chain guides for all roller chains including metric and multi-strand.

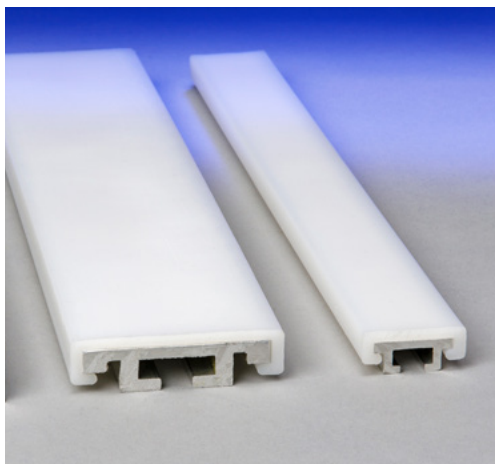
Materials of choice include:

- Oil-filled UHMW for high-speed applications
- Nyloil for heavy-duty applications
- Glass-filled Teflon for high temp or chemical resistance
- MD-Nylon for high load capacity
- Static-dissipative UHMW for electronics applications

There are many advantages to using custom-machined guides over extruded guides:



Chain guides for: #25, #35, #40, #40-2, #50, #50-2, #60, #60-2, #80, #80-2, #100, #120 and metric sizes.



Machined Profiles

- Usually no tooling
- Short lead time
 - 2 weeks or less
- Tight Tolerances
 - Machine to $\pm .005"$
- Design flexibility
 - Designs can change quickly
 - Try new material
- No minimum runs

VS

Extrusion

- Tooling required
- Long lead time
 - 5-8 weeks for tooling
- Loose tolerances
 - Cooling rates cause warping
- No design flexibility
 - New tool required for revisions
 - Minimum run required
- Large minimum run

Belt Guides

MORE UHMW GRADES

All of our Roller Chain Guides and Belt Guides are available in several grades of UHMW. To determine the correct part number, substitute the appropriate UHMW grade number wherever you see "XX" in the tables below.

V-Belt Guides—Plain

UHMW	More UHMW Grades	Belt Type	A	B	C	D
170101	17XX01	O or 3L	0.38	0.75	0.16	0.28
170102	17XX02	A or 4L	0.50	0.75	0.20	0.38
170103	17XX03	B or 5L	0.63	1.25	0.29	0.47
170104	17XX04	C	0.75	1.38	0.39	0.56

Round Belt Guides—Plain

UHMW	More UHMW Grades	Belt Type	A	B	C	D
170109	17XX09	1/4 Dia	0.38	0.75	0.16	0.31
170110	17XX10	5/16 Dia	0.50	0.75	0.19	0.38
170111	17XX11	3/8 Dia	0.63	1.00	0.22	0.44
170112	17XX12	1/2 Dia	0.75	1.25	0.28	0.56
170113	17XX13	5/8 Dia	1.00	1.25	0.35	0.69

Flat Belt Guide for Timing Belts

Stainless and galvanized mounting channel are sold separately (see page 27).

UHMW	More UHMW Grades	Belt Type	pitch x width	A	B	C	D
170131	17XX31	XL	1/5 X 3/8	.40	0.79	0.41	.06
170132	17XX32	L	3/8 X 1/2	.47	0.79	0.54	0.10
170133	17XX33	L	3/8 X 3/4	.59	1.18	0.79	0.10
		H	1/2 X 3/4				
170134	17XX34	L	3/8 X 1	.59	1.39	1.04	0.10
		H	1/2 X 1				
170136	17XX36	H	1/2 X 1 1/2	.71	1.88	1.59	0.12

V-Belt Guides—Mounted

Mounting channel are sold separately (see page 27).

UHMW	More UHMW Grades	Belt Type	A	B	C	D	E	Channel Size
170105	17XX05	O or 3L	0.59	0.78	0.16	0.28	0.79	C3
170106	17XX06	A or 4L	0.59	0.78	0.20	0.38	0.79	C3
170107	17XX07	B or 5L	0.59	1.10	0.29	0.47	0.79	C5
170108	17XX08	C	0.81	1.10	0.39	0.56	1.04	C5

Round Belt Guides—Mounted

Mounting channel are sold separately (see page 27).

UHMW	More UHMW Grades	Belt Type	A	B	C	D	E	Channel Size
170114	17XX14	1/4 Dia	0.59	0.78	0.16	0.31	0.79	C3
170115	17XX15	5/16 Dia	0.59	0.78	0.19	0.38	0.79	C3
170116	17XX16	3/8 Dia	0.59	1.10	0.22	0.44	0.79	C5
170117	17XX17	1/2 Dia	0.59	1.10	0.28	0.56	0.79	C5
170118	17XX18	5/8 Dia	0.75	1.10	0.35	0.69	0.94	C5

Flat Belt Guide Insert for Timing Belts—Mounted

Mounting channel are sold separately (see page 27).

UHMW	More UHMW Grades	Belt Type	pitch x width	A	B	C	D	Channel Size
170141	17XX41	XL	1/5 X 3/8	.63	0.79	0.41	.06	C3
170142	17XX42	L	3/8 X 1/2	.71	0.79	0.54	.10	C3
170143	17XX43	L	3/8 X 3/4	.71	1.18	0.79	.10	C3
		H	1/2 X 3/4					
170144	17XX44	L	3/8 X 1	.79	1.39	1.04	.10	C5
		H	1/2 X 1					
170146	17XX46	H	1/2 X 1 1/2	.95	1.88	1.59	.12	C9

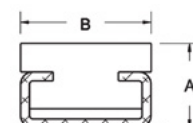
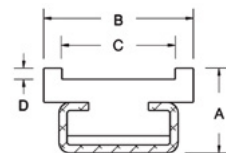
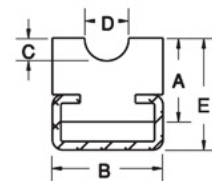
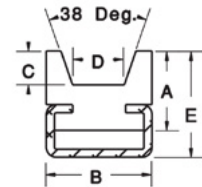
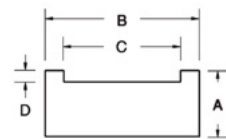
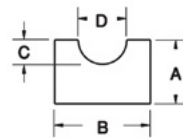
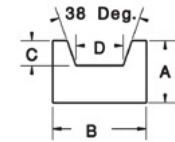
Insert for Belt Support or Guide Rail—Mounted

Mounting channel are sold separately (see page 27).

UHMW	More UHMW Grades	A	B	Channel Size
170119	17XX19	0.79	0.79	C3
170120	17XX20	0.63	1.10	C5
170121	17XX21	1.16	1.50	C9
170122	17XX22	1.03	1.10	C5

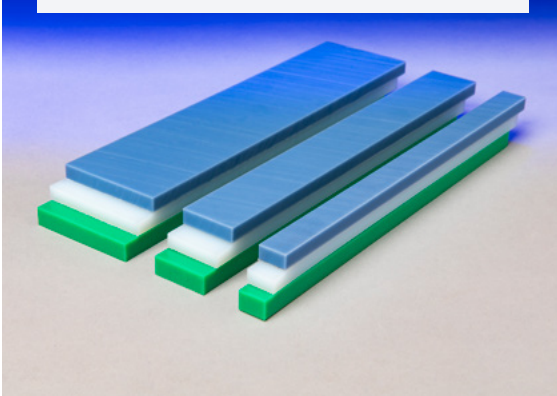
XX	Grade	Attribute*
02	Black Repro	Lower cost
03	Oil-Filled UHMW	Higher speed
25	Green Repro	Matches European guides
23	Static-Dissipative	Conductive
30	HT	Operates to 275°F

* More details can be found in the UHMW Materials section on page 8.



Adhesive-Backed, Cut and Extruded UHMW Wear Strips

BETTER THAN TRADITIONAL FASTENERS!



BENEFITS OF ADHESIVE-BACKED WEAR STRIPS

- No drilling and bolting required
- Not using fasteners gives equipment a clean appearance
- Lower profile, so you can use thin strips of material and get all the benefits of UHMW
- Can be ordered at the width you need, from 1/4" to 24"
- Long rolls (50', 54', and 100') minimize seams
- Available in a range of thicknesses from .003" to .125"
- Using adhesive-backed wear strips is more sanitary than fasteners. The UHMW bonds completely to the conveyor frame, eliminating the possibility of bacteria growing between the frame and wearstrip or at the fasteners.

UHMW FORMULATIONS

As with other Slideways products, adhesive-backed wear strips are available in many UHMW formulations to maximize performance. The high performance formulations include DrySlide, High-Temp/UHMW, UV Protected/UHMW and Anti-Static/UHMW. Adhesive-backed wear strips are available in Natural (white) and Black UHMW.

ADHESIVE-BACKED COMPONENTS

Slideways helps you improve the appearance and sanitation of equipment with pressure-sensitive adhesive (PSA) backed chain guides, channels and belt guides. Consult with your Slideways representative to learn about proper surface preparation.

54' Skived Rolls (add .005" for adhesive)

Width	0.003" thick	0.005" thick	0.01" thick	0.015" thick
1/4"	33010030025	33010050025	33010100025	33010150025
1/2"	33010030050	33010050050	33010100050	33010150050
3/4"	33010030075	33010050075	33010100075	33010150075
1"	33010030100	33010050100	33010100100	33010150100
1-1/2"	33010030150	33010050150	33010100150	33010150150
2"	33010030200	33010050200	33010100200	33010150200
3"	33010030300	33010050300	33010100300	33010150300
4"	33010030400	33010050400	33010100400	33010150400
6"	33010030600	33010050600	33010100600	33010150600
8"	33010030800	33010050800	33010100800	33010150800
10"	33010031000	33010051000	33010101000	33010151000
12"	33010031200	33010051200	33010101200	33010151200
18"	33010031800	33010051800	33010101800	33010151800
24"	33010032400	33010052400	33010102400	33010152400

50' or 100' Skived Rolls (add .005" for adhesive)

Width	0.03" thick	0.062" thick	0.093" thick	0.1" thick	0.125" thick
1/4"	--	--	--	--	--
1/2"	33010300050	33010620050	33010930050	33011000050	33011250050
3/4"	33010300075	33010620075	33010930075	33011000075	33011250075
1"	33010300100	33010620100	33010930100	33011000100	33011250100
1-1/2"	33010300150	33010620150	33010930150	33011000150	33011250150
2"	33010300200	33010620200	33010930200	33011000200	33011250200
3"	33010300300	33010620300	33010930300	33011000300	33011250300
4"	33010300400	33010620400	33010930400	33011000400	33011250400
6"	33010300600	33010620600	33010930600	33011000600	33011250600
8"	33010300800	33010620800	33010930800	33011000800	33011250800
10"	33010301000	33010621000	33010931000	33011001000	33011251000
12"	33010301200	33010621200	33010931200	33011001200	33011251200
18"	33010301800	33010621800	33010931800	33011001800	33011251800
24"	33010302400	33010622400	33010932400	33011002400	33011252400

Cut Wear Strip

Material	Thickness Range	Width Range	Length
UHMW and UHMW Formulations	1/8" to 3"	1/2" to 48"	10 ft
MD-Nylon	1/8" to 2"	1/2" to 48"	up to 10 ft*
Nylon	1/8" to 2"	1/2" to 48"	48"
Acetal	1/4" to 2"	1/2" to 48"	48"
Teflon	1/4" to 1"	1/2" to 48"	48"

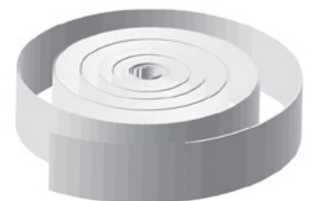
*Call for availability.



Extruded UHMW Wear Strip in Coils

Part No.	Thickness	Width	Length
14010216C100	1/8"	1"	100 ft
14010224C100	1/8"	1-1/2"	100 ft
14010248C100	1/8"	3"	100 ft
14010416C250	1/4"	1"	250 ft
14010424C250	1/4"	1-1/2"	250 ft
14010432C250	1/4"	2"	250 ft
14010448C250	1/4"	3"	250 ft

*Additional widths are available.



Screw Conveyor Components

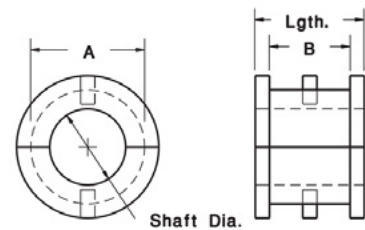
HANGER BEARINGS

Slideways manufactures Hanger Bearings in a variety of materials so you can be sure of using the best performing part for your application. The most common styles are shown below. Custom Hanger Bearings can be fabricated in other sizes and materials based on your prints or supplied samples.



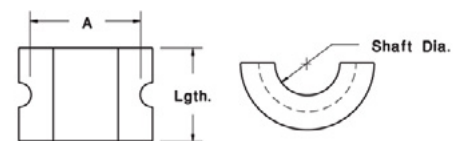
For Hanger Styles: 220, 226, 20B, 26B, 28B, 326

UHMW	Nylon	MD-Nylon	Shaft Dia.	A	B	Length
100101	100701	100801	1	1-1/2	1-1/16	1-7/16
100102	100702	100802	1-1/2	2-1/8	1-9/16	1-15/16
100103	100703	100803	2	2-3/4	1-9/16	1-15/16
100104	100704	100804	2-7/16	3-1/4	2-3/8	2-15/16
100105	100705	100805	3	4	2-3/8	2-15/16
100106	100706	100806	3-7/16	4-3/4	3-1/8	3-15/16



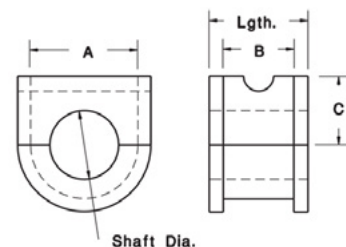
For Hanger Styles: 17, 18B, 19B, 40

UHMW	Nylon	MD-Nylon	Shaft Dia.	A	Length
100107	100707	100807	1	1-1/2	1-7/16
100108	100708	100808	1-1/2 (6")	2	1-15/16
100109	100709	100809	1-1/2 (9")	2-3/8	1-15/16
100110	100710	100810	2	3	1-15/16
100111	100711	100811	2-7/16	3-11/16	2-15/16
100112	100712	100812	3	4-1/8	2-15/16
100113	100713	100813	3-7/16	4-11/16	3-15/16

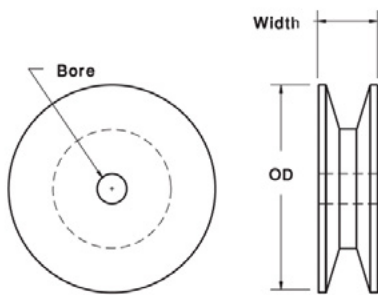
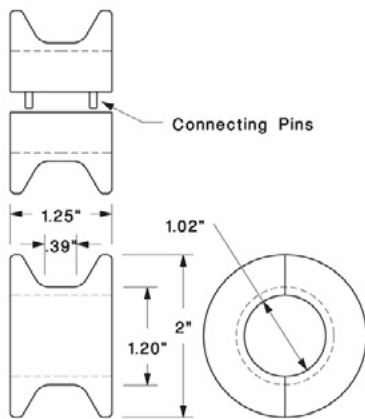


For Hanger Styles: 216, 230, 16B, 216F, 316

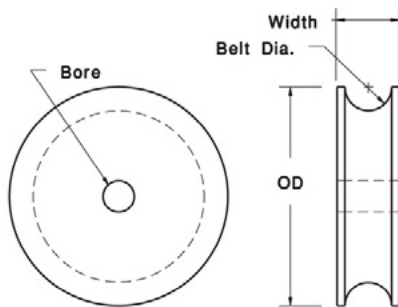
UHMW	Nylon	MD-Nylon	Shaft Dia.	A	B	C	Length
100114	100714	100814	1	1-9/16	1-1/8	1	1-7/16
100115	100715	100815	1-1/2	2-1/4	1-3/8	1-3/8	1-15/16
100116	100716	100816	2	3-1/4	1-5/8	1-5/8	1-15/16
100117	100717	100817	2-7/16	4	1-5/8	2-1/8	2-15/16
100118	100718	100818	3	4-1/2	2-1/8	2-1/4	2-15/16
100119	100719	100819	3-7/16	4-7/8	2-11/16	2-7/16	3-15/16



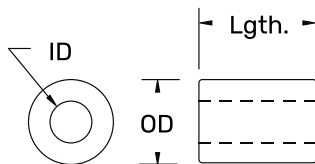
Pulleys



V-Belt Pulleys



Round Belt Pulleys and Can Line Pulleys



UHMW LINE SHAFT PULLEYS

Impact-resistant UHMW makes superior line shaft pulleys. Flanges do not fatigue and crack as molded pulleys often do.

One-Piece Design: P/N LSP321620 Long-lasting, rugged pulley.

Split Design: P/N LSP321620S Quickly and easily replace old pulleys with these rugged parts. With the split design, you can install this pulley without the time-consuming removal of the drive shaft.

Split Design with Side Grooves: P/N ESP321620 Provides the same great benefits outlined above, with side grooves for line shaft conveyers with spacers between pulleys.

V-Belt Pulleys

UHMW	Belt Size	OD	Pitch Dia.	Width	Stock Bore
110101	A	1.75	1.5	3/4	1/4
110104		2.25	2	3/4	1/4
110108		2.75	2.5	3/4	1/4
110111		3.25	3	3/4	1/4
110112		3.45	3.2	3/4	1/2
110113		3.65	3.4	3/4	1/2
110114		3.85	3.6	3/4	1/2
110115		4.05	3.8	3/4	1/2
110116	B	3.75	3.4	1	1/2
110118		4.15	3.8	1	1/2
110119		4.35	4	1	1/2
110121		4.75	4.4	1	1/2
110122		4.95	4.6	1	1/2
110123		5.15	4.8	1	1/2
110124		5.35	5	1	1/2
110126		5.75	5.4	1	1/2
110127		5.95	5.6	1	1/2

Round Belt Pulleys

UHMW	Belt Dia.	OD	Pitch Dia.	Stock Bore
110128	1/4	1.5	1/2	1/4
110129		2	1/2	1/4
110130		2.5	1/2	1/4
110131		3	1/2	1/2
110132	3/8	3.5	1/2	1/2
110133		4	1/2	1/2
110134		2	5/8	1/4
110135		2.5	5/8	1/4
110136	1/2	3	5/8	1/4
110137		3.5	5/8	1/2
110138		4	5/8	1/2
110139		3	3/4	1/4
110140		3.5	3/4	1/2
110141		4	3/4	1/2
110142		4.5	3/4	1/2
110143		5	3/4	1/2
110144		5.5	3/4	1/2

ADDITIONAL PULLEYS

Round belt, V-belt and Flat belt pulleys made to order:

- With or without hubs
- Set screws
- Multiple grooves
- Key ways
- Ball bearings

Stainless Can Line Pulley Bushing

P/N	ID	OD	LGTH
11171	1/4	1/2	11/16
11172	3/8	1/2	11/16

Green UHMW-PE Can Line Cable Pulley

UHMW	Belt Dia.	OD	Width	Stock Bore
110234	3/8	2	5/8	1/2
110235	3/8	3	5/8	1/2

SLIDeways SUCCESSES: PULLEYS

The Challenge: An exercise equipment manufacturer needed 2,500 custom pulleys, fast!

The Slideways Solution: We shipped parts in two weeks which not only met their deadline but saved them the cost of injection mold tooling.

Return Rollers

Durable and cost-effective molded Return Rollers for chain and belt.

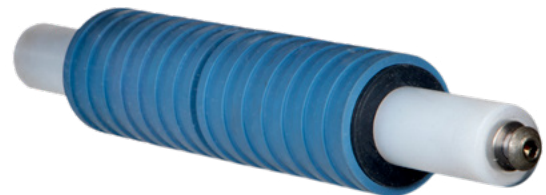
Water-tight design for wash-down environments. Also performs on dry conveyor systems.

Options include:

- Economical all plastic rollers
- Rubber coated for quiet operation
- Flanged rollers to keep belts in line

Component material of choice:

Polyethelene (PE) or Rubber (TPR).



PE core with TPU cover



ALL PE

Custom Made Rollers

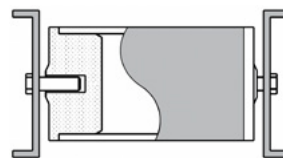
Contact us for size and configuration options

Slideways fabricates rollers to your specification, applying our experience in materials and design to provide an economical roller with an extended useful life. Component materials of choice include:

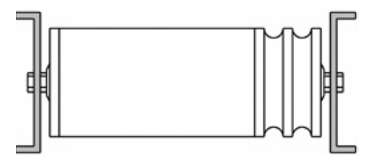
- **Tubing:** plastic, steel, stainless and others
- **Bearings:** UHMW, Nylon, plastic ball bearings, steel ball bearings
- **Shafting:** steel, stainless steel, stub shafts

Design options include:

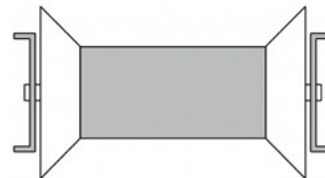
- Cotter pin holes in shaft
- Threaded ends on shaft
- Grooves for drive belts
- Sprocket drive ends
- Crowned rollers
- And more!



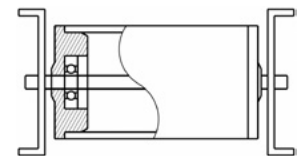
Blind Bore Idler
(Self Sealing)



Round Belt or
V-belt Driven Roller



Belt Troughing Idler



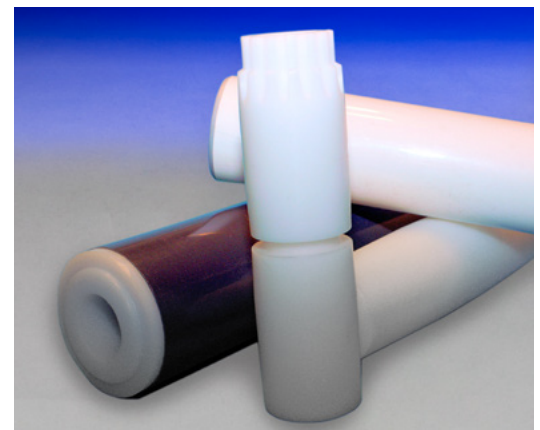
Ball Bearing Rollers

SLIDEWAYS SUCCESSES: ROLLERS

The Challenge: Rollers used in a commercial composting facility were failing prematurely due to the damp, corrosive environment.

The Slideways Solution: Since water is an excellent lubricant for UHMW, Slideways recommended replacing the steel rollers with an all-plastic roller constructed with PVC tubing and UHMW bearings. The rollers have been in service for years with no maintenance.

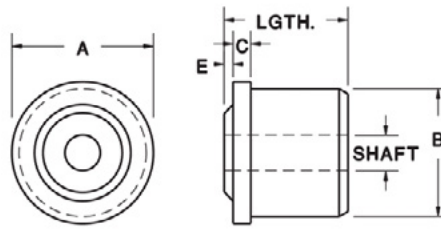
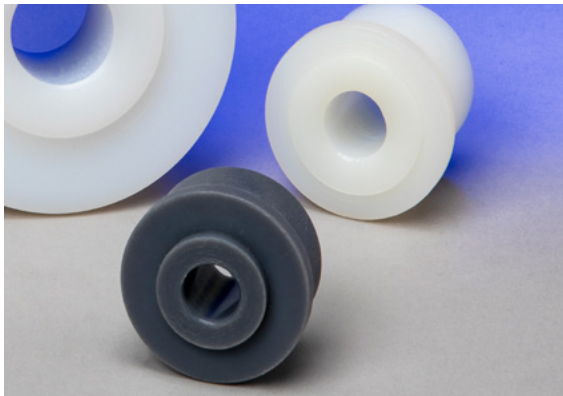
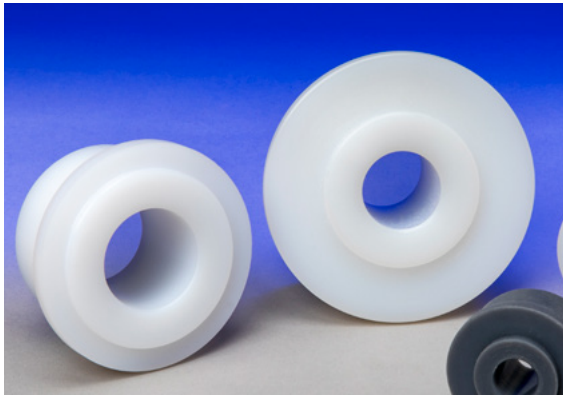
To receive a quote, please provide roller diameter, distance between frame, shaft length and any other feature you require.



Roll-End Bearings



CUSTOM SIZES & MATERIALS



Specify shaft size for quotes or when placing an order.

Standard Duty Roll End Bearings

UHMW	OF/UHMW	A (Tube OD)	Gauge (Wall Thk.)	B (Tube ID)	Length	C	E
0301048	0303048	1-3/8	18	1.277	1-1/4	3/16	1/16
0301049	0303049		16	1.245	1-1/4	3/16	1/16
0301050	0303050	1-1/2	18	1.402	1-1/2	3/16	1/16
0301051	0303051		16	1.370	1-1/2	3/16	1/16
0301052	0303052		14	1.334	1-1/2	3/16	1/16
0301054	0303054	1-5/8	16	1.495	1-1/2	3/16	1/16
0301055	0303055		11	1.385	1-1/2	3/16	1/16
0301056	0303056	1.660	1-1/4 SCH 40	1.380	1-1/2	3/16	1/16
0301057	0303057		1-1/4 SCH 80	1.278	1-1/2	3/16	1/16
0301059	0303059	1-3/4	16	1.620	1-1/2	3/16	1/16
0301060	0303060		14	1.584	1-1/2	3/16	1/16
0301065	0303165	1.900	1-1/2 SCH 40	1.610	1-1/2	3/16	1/16
0301066	0303166		1-1/2 SCH 80	1.500	1-1/2	3/16	1/16
0301069	0303069	2	16	1.870	1-5/8	1/4	1/8
0301070	0303070		14	1.834	1-5/8	1/4	1/8
0301072	0303072		11	1.760	1-5/8	1/4	1/8
0301073	0303073	2.197	2 EMT	2.067	1-5/8	1/4	1/8
0301074	0303074	2-1/4	18	2.152	1-5/8	1/4	1/8
0301075	0303075		16	2.120	1-5/8	1/4	1/8
0301076	0303076		14	2.084	1-5/8	1/4	1/8
0301080	0303080	2-3/8	16	2.245	1-5/8	1/4	1/8
0301081	0303081		13	2.185	1-5/8	1/4	1/8
0301083	0303083	2.375	2 SCH 40	2.067	1-5/8	1/4	1/8
0301084	0303084		2 SCH 80	1.939	1-5/8	1/4	1/8
0301085	0303085	2-1/2	16	2.370	1-5/8	1/4	1/8
0301086	0303086		14	2.334	1-5/8	1/4	1/8
0301087	0303087		13	2.310	1-5/8	1/4	1/8
0301090	0303090	2-3/4	16	2.620	1-5/8	1/4	1/8
0301091	0303091		13	2.560	1-5/8	1/4	1/8
0301093	0303093	2.875	2-1/2 SCH 40	2.469	1-5/8	1/4	1/8
0301094	0303094		2-1/2 SCH 80	2.323	1-5/8	1/4	1/8
0301095	0303095	3	16	2.870	1-3/4	1/4	1/8
0301096	0303096		14	2.834	1-3/4	1/4	1/8
0301097	0303097		13	2.810	1-3/4	1/4	1/8
0301098	0303098		11	2.760	1-3/4	1/4	1/8
0301104	0303104	3.5	3 SCH 40	3.068	1-3/4	1/4	1/8
0301105	0303105		3 SCH 80	2.900	1-3/4	1/4	1/8
0301108	0303108	4	16	3.870	1-3/4	1/4	1/8
0301109	0303109		14	3.834	1-3/4	1/4	1/8
0301110	0303110		13	3.810	1-3/4	1/4	1/8
0301111	0303111		11	3.760	1-3/4	1/4	1/8
0301112	0303112	4.000	3-1/2 SCH 40	3.548	1-3/4	1/4	1/8
0301113	0303113		3-1/2 SCH 80	3.364	1-3/4	1/4	1/8
0301114	0303114	5	11	4.760	1-3/4	1/4	1/8
0301115	0303115	6	11	5.760	1-3/4	1/4	1/8
0301116	0303116	6.625	6 SCH 40	6.065	1-3/4	1/4	1/8
0301117	0303117		6 SCH 80	5.761	1-3/4	1/4	1/8

Guarding

LEXAN® GUARDING

Slideways machines and bends polycarbonate guards to your specifications.

- CNC machined for precise locations of features and holes, and quality edge finishes.
- Special care is taken in machining and packaging to prevent scratches.
- Guards made in any standard sheet thickness. Bending up to ¼" thickness

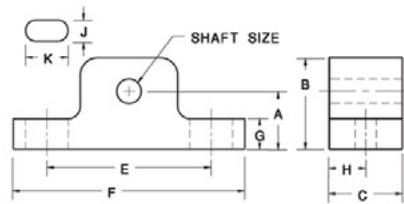


Examples of Flat Door Panels with Hinges and Handles
(Hinges and Handles on page 55)



Guard with multiple features and bending

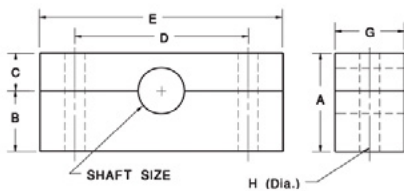
Block Bearings



Pillow Blocks

Pillow Blocks

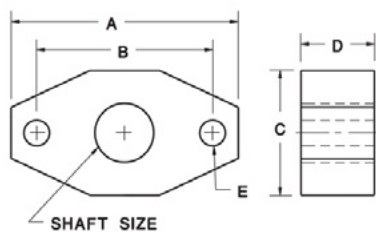
UHMW	OF/ UHMW	Shaft Size	A	B	C	E	F	G	H	J	K
130101	130301	1/2	1-3/16	1-7/8	1-1/2	3-3/8	4-3/4	5/8	3/4	7/16	7/8
130102	130302	5/8	1-3/16	1-7/8	1-1/2	3-3/8	4-3/4	5/8	3/4	7/16	7/8
130103	130303	3/4	1-5/16	2-1/4	1-1/2	3-3/4	5-1/4	5/8	3/4	7/16	15/16
130107	130307	1	1-7/16	2-1/2	1-1/2	4	5-1/2	3/4	3/4	7/16	15/16
130109	130309	1-1/8	1-11/16	2-3/4	1-1/2	4-3/4	6-1/4	7/8	3/4	9/16	1-1/16
130111	130311	1-1/4	1-7/8	3-1/4	1-3/4	5	6-1/2	7/8	7/8	9/16	1-1/16
130114	130314	1-1/2	2	3-1/4	1-3/4	5-3/8	7	7/8	1	9/16	1-1/16
130115	130315	1-3/4	2-1/8	3-3/4	2	5-3/4	7-1/2	7/8	1	9/16	1-1/16
130117	130317	2	2-1/2	4-1/2	2	6-3/4	8-3/4	1	1	11/16	1-5/16
130119	130319	2-1/4	2-3/4	4-3/4	2-1/2	7-1/2	9-1/2	1	1-1/4	11/16	1-5/16



Split Pillow Blocks

Split Pillow Blocks

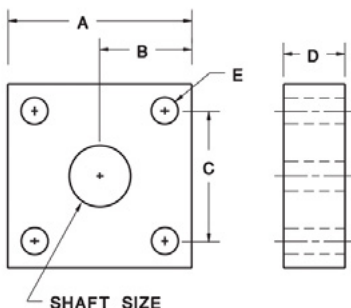
UHMW	OF/ Shaft UHMW	Shaft Size	A	B	C	D	E	G	H
130122	130322	1/2	2-3/16	1-3/16	1	3-3/8	4-3/4	1-1/2	7/16
130123	130323	5/8	2-3/16	1-3/16	1	3-3/8	4-3/4	1-1/2	7/16
130124	130324	3/4	2-1/2	1-5/16	1-3/16	3-3/4	5-1/4	1-1/2	7/16
130127	130327	1	2-3/4	1-7/16	1-5/16	4	5-1/2	1-1/2	7/16
130131	130331	1-1/4	3-5/8	1-7/8	1-3/4	5	6-1/2	1-3/4	9/16
130133	130333	1-1/2	4	2	2	5-3/8	7	1-3/4	9/16
130134	130334	1-3/4	4-1/4	2-1/8	2-1/8	5-3/4	7-1/2	2	9/16
130136	130336	2-1/2	4	2-1/4	1-3/4	3-1/4	4-1/2	1-3/4	9/16
130137	130337	3	4-1/2	2-1/4	2-1/4	3-3/4	5	1-3/4	9/16



2-Bolt Flange Blocks

2-Bolt Flange Blocks

UHMW	OF/ UHMW	Shaft Size	A	B	C	D	E
130138	130338	1/2	3-7/8	3	2-1/8	1-1/4	7/16
130139	130339	3/4	4-7/16	3-9/16	2-1/2	1-1/2	7/16
130140	130340	1	4-15/16	3-7/8	2-3/4	1-1/2	7/16
130142	130342	1-1/4	6-1/8	5-1/8	3-5/8	1-3/4	9/16
130144	130344	1-1/2	6-13/16	5-5/8	4	2	9/16



4-Bolt Flange Blocks
UHMW OF/UHMW

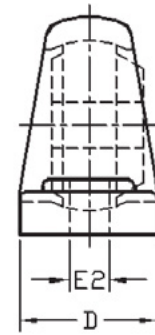
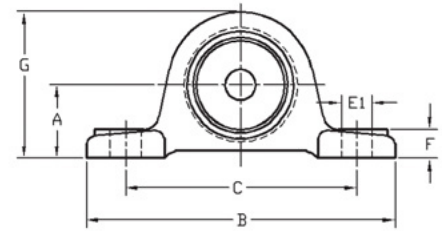
4-Bolt Flange Blocks UHMW OF/UHMW

UHMW	OF/ UHMW	Shaft Size	A	B	C	D	E
130145	130345	1/2	3	1-1/2	2-1/8	1	7/16
130146	130346	3/4	3-3/8	1-11/16	2-1/2	1-1/4	7/16
130147	130347	1	3-3/4	1-7/8	2-3/4	1-1/4	7/16
130149	130349	1-1/4	4-3/4	2-1/8	3-5/8	1-1/2	9/16
130151	130351	1-1/2	5-1/8	2-9/16	4	1-3/4	9/16
130153	130353	2	6-3/8	3-3/16	5-1/8	1-3/4	9/16

Mounted Units

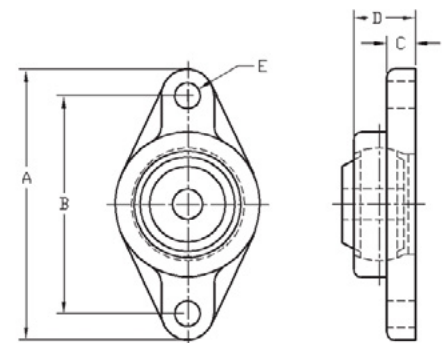
Pillow Blocks

Size	Shaft (inches)	Shaft (mm)	A	B	C	D	E1	E2	F	G
P204-12	3/4		1-5/16	5	3-3/4	1-1/2	1/2	7/16	1/2	2-17/32
P204		20	33.3	127	95	38	14	11	13	64
P205-14	7/8									
P205-15	15/16		1-7/16	5-1/2	4-1/8	1-1/2	1/2	7/16	1/2	2-25/32
P205		25	36.5	140	105	38	14	11	13	71
P205-16	1									
P206-17	1-1/16									
P206-18	1-1/8		1-11/16	6-1/2	4-3/4	1-7/8	23/32	1/2	19/32	3-5/16
P206		30	42.9	165	121	48	18	14	12	84
P206-19	1-3/16									
P206-20	1-1/4									
P207-20	1-1/4									
P207-21	1-5/16									
P207-22	1-3/8		1-7/8	6-9/16	5	1-7/8	23/32	1/2	5/8	3-21/32
P207		35	47.6	167	127	48	18	14	16	93
P207-23	1-7/16									
P208-24	1-1/2									
P208-25	1-9/16		1-15/16	7-1/4	5-13/32	2-1/8	23/32	1/2	21/32	3-27/32
P208		40	49.2	184	137	54	18	14	17	98



Two-Bolt Flange

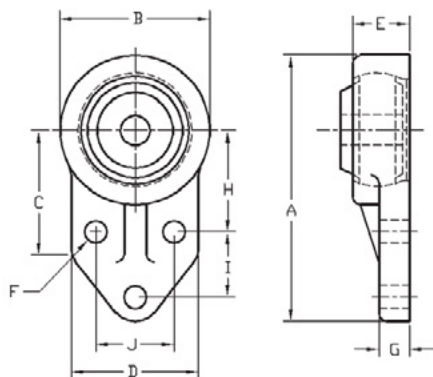
Size	Shaft (inches)	Shaft (mm)	A	B	C	D	E
FL204-12	3/4		4-7/16	3-35/64	7/16	1	7/16
FL204		20	113	90	11	25.5	11
FL205-14	7/8						
FL205-15	15/16		5-1/8	3-57/64	1/2	1-1/16	7/16
FL205		25	130	99	13	27	11
FL205-16	1						
FL206-17	1-1/16						
FL206-18	1-1/8		5-13/16	4-39/64	1/2	1-7/32	7/16
FL206		30	148	117	12	31	11
FL206-19	1-3/16						
FL206-20	1-1/4						
FL207-20	1-1/4						
FL207-21	1-5/16						
FL207-22	1-3/8		6-11/32	5-1/8	9/16	1-11/32	33/64
FL207		35	161	130	14	34	13
FL207-23	1-7/16						
FL208-24	1-1/2						
FL208-25	1-9/16		6-7/8	5-43/64	9/16	1-13/32	1/2
FL208		40	175	144	14	36	14



Configurations Available

- Plastic bearing inserts
- Stainless steel sleeves available for shaft protection or positive locking
- Call for price and availability

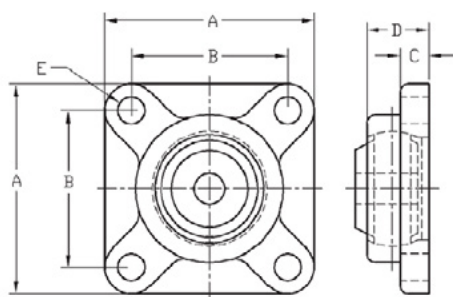




Three-Bolt Flange

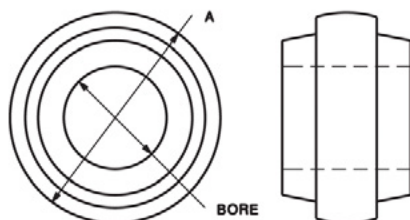
Size	Shaft (inches)	Shaft (mm)	A	B	C	D	E	F	G	H	I
FLT204-12	3/4		4-11/32	2-7/16	2-1/16	2-1/16	15/16	3/8	1/2	1-21/32	1-1/16
FLT204		20	110	62	52	52	24	9.5	12	42	27
FLT205-14	7/8										
FLT205-15	15/16		4-9/16	2-11/16	2-1/16	2-7/32	1-1/32	3/8	1/2	1-49/64	1-1/16
FLT205		25	116	68	52	56	26	9.5	13	45	27
FLT205-16	1										
FLT206-17	1-1/16										
FLT206-18	1-1/8		5-1/8	3-1/16	2-5/32	2-9/16	1-5/32	3/8	1/2	1-31/32	1-9/64
FLT206		30	130	78	55	65	29	9.5	13	50	29
FLT206-19	1-3/16										
FLT206-20	1-1/4										
FLT207-20	1-1/4										
FLT207-21	1-5/16										
FLT207-22	1-3/8		5-21/32	3-17/32	2-7/16	2-3/4	1-5/16	3/8	19/32	2-11/64	1-17/64
FLT207		35	144	90	62	70	33	9.5	15	55	32
FLT207-23	1-7/16										
FLT208-24	1-1/2										
FLT208-25	1-9/16		6-15/32	3-15/16	2-27/32	3-1/16	1-11/32	7/16	5/8	2-23/64	1-39/64
FLT208		40	164	100	72	78	34	11.1	16	60	41

Four-Bolt Flange



Size	Shaft (inches)	Shaft (mm)	A	B	C	D	E
F204-12	3/4		3-3/8	2-33/64	15/32	1	7/16
F204		20	86	64	12	25.5	11
F205-14	7/8						
F205-15	15/16		3-3/4	2-3/4	9/16	1-1/16	7/16
F205		25	95	70	14	27	11
F205-16	1						
F206-17	1-1/16						
F206-18	1-1/8		4-1/4	3-17/64	9/16	1-7/32	7/16
F206		30	108	83	14	31	11
F206-19	1-3/16						
F206-20	1-1/4						
F207-20	1-1/4						
F207-21	1-5/16						
F207-22	1-3/8		4-19/32	3-5/8	3/4	1-11/32	33/64
F207		35	117	92	19	34	13
F207-23							
F208-24	1-1/2						
F208-25	1-9/16		5-1/8	4-1/64	5/8	1-13/32	1/2
F208		40	130	102	16	36	14

Cast Housing Inserts - Please specify shaft size when ordering.



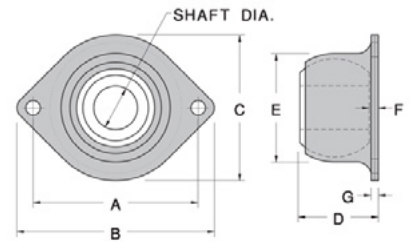
UHMW	OF/ UHMW	OF Nylon	Nylatron NSM	A in/mm	Series
120175	120375	120975	123375	1.575 / 40	-201
120176	120376	120976	123376	1.850 / 47	-204
120177	120377	120977	123377	2.047 / 52	-205
120178	120378	120978	123378	2.047 / 52	-205
120179	120379	120979	123379	2.441 / 62	-206
120180	120380	120980	123380	2.835 / 72	-207
120181	120381	120981	123381	2.835 / 72	-207
120182	120382	120982	123382	3.150 / 80	-208

Metal Mounts and Plastic Bearing Inserts

Two-Bolt Side Flange Mounts

UHMW	OF/ UHMW	Shaft Dia.	A	B	C	D	E	F	G	H	Sphere Dia
*2401049	2403049	1/4	1-3/4	2-5/16	1-1/8	9/16	1-1/4	1/16	1/16	9/32" Dia.	1
*2401051	2403051	3/8									
*2401053	2403053	1/2									
*2401055	2403055	5/8									
*2401056	2403056	1/2	2-3/4	3-3/8	2-7/16	1-13/32	2	5/32	1/8	21/64" Dia.	1-11/16
*2401058	2403058	5/8									
*2401060	2403060	3/4									
*2401062	2403062	7/8									
*2401064	2403064	1									
*2401065	2403065	3/4	3-9/32	4	2-3/4	1-9/16	2-3/8	1/16	9/64	21/64" Dia.	2
*2401067	2403067	7/8									
*2401069	2403069	1									
*2401071	2403071	1-1/8									

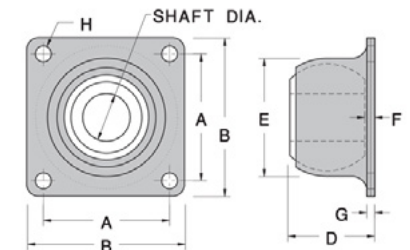
* This Housing is available in Stainless Steel.



Four-Bolt Side Flange Mounts

UHMW	OF/UHMW	Shaft Dia.	A	B	D	E	F	G	H	Sphere Dia
2401072	2403072	1/2	1-15/16	2-7/16	1-13/32	2	5/32	1/8	17/64" Dia.	1-11/16
2401074	2403074	5/8								
2401076	2403076	3/4								
2401078	2403078	7/8								
2401080	2403080	1								
2401081	2403081	3/4	2-5/16	3	1-9/16	2-3/8	1/16	9/64	13/32" Dia.	2
2401083	2403083	7/8								
2401085	2403085	1								
2401087	2403087	1-1/8								
*2401088	2403088	1	2-3/4	3-5/8	1-13/16	2-7/8	1/16	11/64	13/32" Dia.	2-1/2
*2401090	2403090	1-1/8								
*2401092	2403092	1-1/4								
*2401094	2403094	1-3/8								
*2401096	2403096	1-1/2								

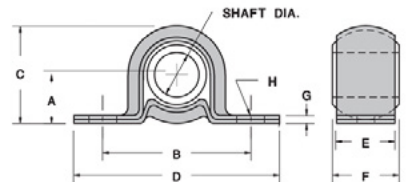
* This Housing is available in Stainless Steel. Center Flange Mounts are available upon request.



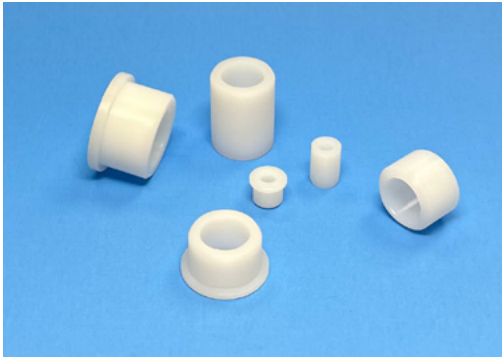
Pillow Blocks, Metal Mounted

UHMW	OF/ UHMW	Shaft Dia.	A	B	C	D	E	F	G	H	Sphere Dia
2401001	2403001	1/4	9/16	1-3/4	1-1/8	2-5/16	7/16	1/2	1/8	17/64 x 5/16	1
2401003	2403003	3/8									
2401005	2403005	1/2									
2401007	2403007	5/8									
2401008	2403008	1/2	29/32	2-7/8	1-3/4	3-15/16	1-1/8	1-1/4	1/8	21/64 x 21/32	1-11/16
2401010	2403010	5/8									
2401012	2403012	3/4									
2401016	2403016	1									
*2401017	2403017	1/2	15/16	2-15/16	1-13/16	4-1/32	1-1/8	1-1/4	3/16	21/64 x 21/32	1-11/16
*2401019	2403019	5/8									
*2401021	2403021	3/4									
*2401025	2403025	1									
*2401026	2403026	3/4	1-1/16	3-1/4	2-1/16	4-9/16	1-5/16	1-1/2	1/8	25/64 x 5/8	2
*2401030	2403030	1									
*2401033	2403033	3/4	1-3/32	3-5/16	2-1/8	5-5/8	1-5/16	1-1/2	3/16	25/64 x 5/8	2
*2401037	2403037	1									
*2401040	2403040	1	1-11/32	3-7/8	2-11/16	5-3/8	1-7/16	1-3/4	7/32	25/64 x 25/32	2-1/2
*2401044	2403044	1-1/4									
*2401046	2403046	1-3/8									
*2401048	2403048	1-1/2									

* This housing may be available In Stainless Steel. (minimums apply)



Sleeve & Flange Bearings, Thrust Washers



Slideways Molded Bearings are available in a variety of sizes to fit many applications and operating environments. For special requirements, our machine shop efficiently produces custom sizes from any of these materials:

- UHMW
- MD-Nylon
- Rulon®
- OF/UHMW
- PEEK
- Teflon
- PET

Additional materials are listed on pages 8 to 11.

SLEEVE BEARINGS

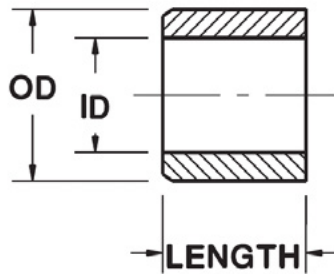
MD-Nylon

ID	OD	Length
1/8	1/4	1/8 to 3/8
3/16	1/4	1/4 to 1/2
3/16	5/16	1/8 to 1/2
1/4	5/16	1/4 to 1/2
1/4	3/8	1/8 to 3/4
5/16	3/8	1/4 to 1/2
5/16	7/16	3/16 to 3/4
3/8	7/16	1/4 to 1/2
3/4	1/2	3/16 to 1
7/16	9/16	3/8 to 1/2
1/2	5/8	1/4 to 1/2

Nylon

ID	OD	Length
1/8	1/4	1/4
3/16	5/16	1/4
1/4	3/8	1/4 to 1/2
5/16	7/16	1/2
3/8	1/2	1/4 to 1/2
5/8	13/16	3/4
3/4	1	3/4 to 1
7/8	1-1/8	1
1	1-1/4	3/4 to 1
1-1/4	1-1/2	1
1-1/2	1-3/4	1-1/2

Other sizes and materials available



FLANGE BEARINGS

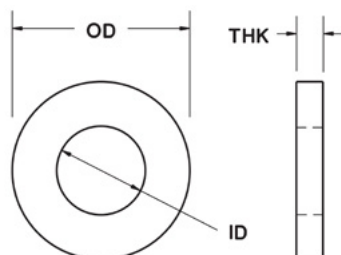
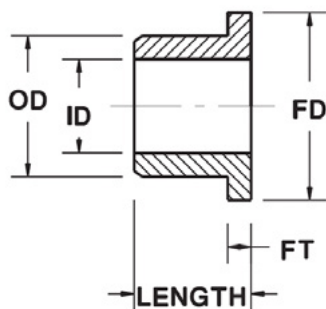
MD-Nylon

ID	OD	Length	FD	FT
1/8	1/4	1/8 to 3/8	.360	.047
3/16	1/4	1/4 to 1/2	.375	.032
3/16	5/16	3/16 to 1/2	.370	.047
1/4	3/8	3/16 to 3/4	.560	.047
3/8	1/2	3/8 to 1	.625	.062
1/2	5/8	1	.875	.062
5/8	3/4	3/8 to 1 1/2	1	.062
3/4	1	1/2 to 1 1/2	1.125	.062
1	1-1/4	1/2 to 1 1/2	1.500	.188

Nylon

ID	OD	Length	FD	FT
1/8	1/4	1/8 to 3/8	.36	.047
3/16	1/4	1/4 to 1/2	.375	.032
3/16	5/16	3/16 to 1/2	.370	.047
1/4	3/8	3/16 to 3/4	.560	.047
3/8	1/2	1/8 to 1	.625	.062
1/2	5/8	1	.875	.062
5/8	3/4	3/8 to 1 1/2	1	.062
3/4	1	1/2 to 1 1/2	1.125	.062
1	1-1/4	1/2 to 1 1/2	1.500	.188

Other sizes and materials available



THRUST WASHERS

Washers are precision machined or stamped and are available in any size and in all plastic materials. When ordering please specify ID, OD, and thickness needed.

Special Industry Components

WASTEWATER: WEAR STRIPS

Slideways wastewater wear strips are made from reprocessed UHMW and use 1-3/8" washers.

Wastewater Filler Wear Strips

Part No.	Thickness	Width	Length	Centerline
SFWS05	3/8"	2-5/8"	120"	1-5/16"
SFWS10	3/8"	3"	120"	1-1/2"
SFWS15	1/2"	2-1/2"	120"	1-1/4"
SFWS20	1/2"	3"	120"	1-1/2"
SFWS22	1/2"	3-1/2"	120"	1-3/4"
SFWS25	1/2"	4"	120"	2"
SFWS30	1/2"	5"	120"	2-1/2"
SFWS35	5/8"	2-1/2"	120"	1-1/4"
SFWS40	5/8"	3"	120"	1-1/2"
SFWS45	5/8"	4"	120"	2"
SFWS50	5/8"	5"	120"	2-1/2"

Wastewater Starter Wear Strips

Part No.	Thickness	Width	Length	Centerline
SSWS05	3/8"	2-5/8"	120"	1-5/16"
SSWS10	3/8"	3"	120"	1-1/2"
SSWS15	1/2"	2-1/2"	120"	1-1/4"
SSWS20	1/2"	3"	120"	1-1/2"
SSWS22	1/2"	3-1/2"	120"	1-3/4"
SSWS25	1/2"	4"	120"	2"
SSWS30	1/2"	5"	120"	2-1/2"
SSWS35	5/8"	2-1/2"	120"	1-1/4"
SSWS40	5/8"	3"	120"	1-1/2"
SSWS45	5/8"	4"	120"	2"
SSWS50	5/8"	5"	120"	2-1/2"

Washers (sold in boxes of 100)

Part No.	Material	Diameter
SCSW	Carbon steel	1-3/8"
SSWS	Stainless steel	1-3/8"



Chamfered Wearstrip



Chamfered Starter Strip



Square Filler Strip



Square Starter Strip

WASTEWATER: WEARSHOES

Carrying Wearshoe

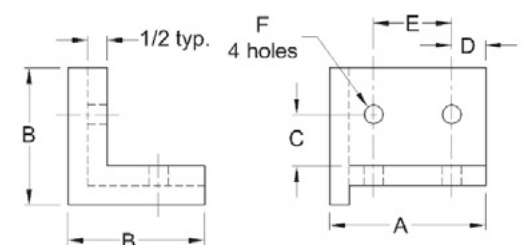
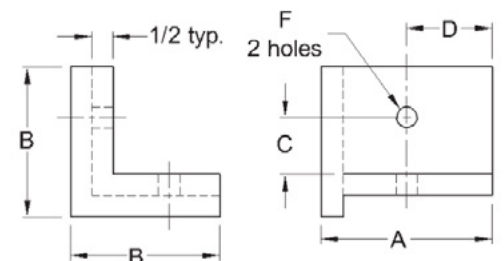
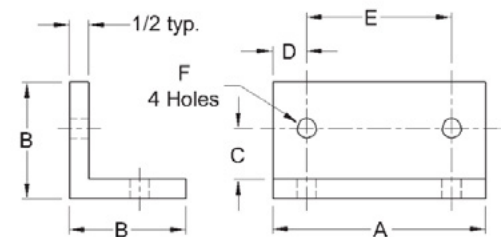
Part No.	A	B	C	D	E	F
SCWS 0001	5-1/2"	3"	1-5/16"	7/8"	3-3/4"	1/2"
SCWS 0550	5-1/2"	3"	1-3/8"	7/8"	3-3/4"	1/2"
SCWS 0600	6"	3"	1-3/8"	1-1/8"	3-3/4"	1/2"

Single-hole Return Wearshoe

Part No.	A	B	C	D	E	F
SSHRW 001	4"	3-1/2"	1-5/16"	2"	--	1/2"
SSHRW 002	4"	3-1/2"	1-3/8"	2"	--	1/2"
SSHRW 003	4-1/2"	3-1/2"	1-3/8"	2-1/4"	--	1/2"

Double-hole Return Wearshoe

Part No.	A	B	C	D	E	F
SDHRW 0040	4"	3-1/2"	1-3/8"	7/8"	2"	1/2"
SDHRW 0450	4-1/2"	3-1/2"	1-3/8"	7/8"	1"	1/2"
SDHRW 0600	6"	3-1/2"	1-3/8"	1-1/8"	3-3/4"	1/2"





WASTEWATER: DRAG/PINTEL CHAIN FOR HEAVY-DUTY APPLICATIONS

Slideways Drag/Pintel chain is manufactured from reinforced nylon and features stainless steel pins. Drag/Pintel chain is designed for heavier duty applications and has the same advantages as standard plastic roller chain in harsh environments. Wastewater treatment is a common application for this chain.

Drag/Pintel chain is available in 16-D, 23-D, 26-D and NH78. Attachments are available for 23-D, 26-D, and NH78.

XX 07 Black Nylon
XX 08 Natural Nylon

Heavy-Duty Drag/Pintel Chain

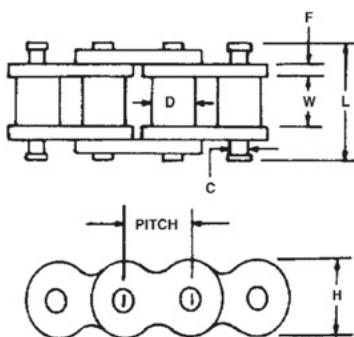
Chain Number	Pitch	Overall Width A	Max Spkt Face B	Side Bar Height C	Bushing "Length" D	Bushing Dia E	Pin Dia F	Weight Lb/Ft	Working Load Lb	Ext Pin Dia/In	Attachments Avail
EC-16D-XX	1.630	2.25	0.62	0.85	1.37	.62	.31	0.64	920	5/16, 3/8, 1/2, 9/16	None
EC-23D-XX	2.308	2.37	0.69	1.00	1.39	.81	.37	0.76	1100	3/8, 7/16	M43
EC-26D-XX	2.609	2.94	0.87	0.94	1.44	.87	.37	1.18	1740	7/16, 1/2, 9/16	F2, K1
EC-NH78-XX	2.609	2.97	1.09	1.14	1.65	.87	.37	1.25	1740	7/16, 1/2, 9/16	F2, K2

CHECK WEIGHERS: PLASTIC ROLLER CHAIN FOR LIGHT-DUTY APPLICATIONS

Plastic chains have been developed for light-duty power transmission applications. They can be used with steel or plastic sprockets, and perform in a wide variety of speeds.

A real advantage of plastic roller chain is that it can perform in harsh chemicals, moisture, and various temperature applications. They self-lubricate and are ideal for applications where cleanliness is important. Food processing, medical and computer equipment and clean rooms are common uses for plastic roller chain.

Plastic roller chain is available in 1/4" pitch, 3/8" pitch and 1/2" pitch in your choice of Nylatron GS, Acetal, Polypropylene and Kynar PVDF.

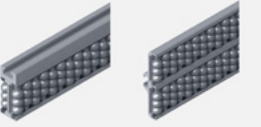


Light-Duty Plastic Roller Chain

Part No.	Pitch	W	D	C	F	L	H
LDC-25-XX	1/4	1/8	.130	.105	.040	.349	.25
LDC-35-XX	3/8	3/16	.20	.141	.075	.545	.35
LDC-40-XX	1/2	5/16	.312	.156	.088	.725	.46

XX 05 Acetal
XX 08 Nylatron GS
XX 19 Polypropylene
XX KY Kynar PVDF

Slideways Conveyor Component Products

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	BEAD AND ROLLER TRANSFER MODULES	54
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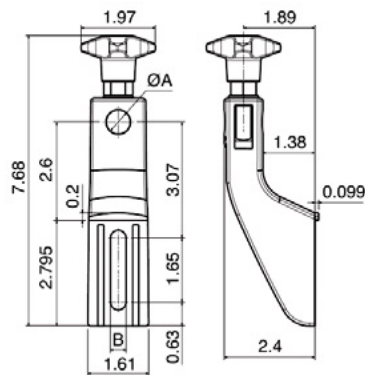
Brackets

MATERIAL

- Support: PA
- Knob: PA + nickel plated brass
- Eyebolt: Stainless steel

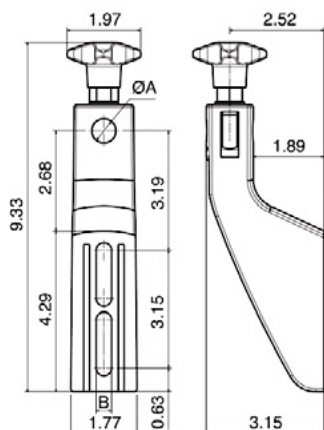
Side bracket -small-

Part #	ØA	B
30101	1/2	0.35
30102	5/8	0.35
30103	1/2	0.41
30104	5/8	0.41



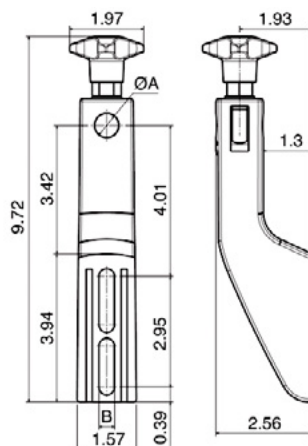
Side bracket -medium-

Part #	ØA	B
30501	1/2	0.35
30502	5/8	0.35
30503	1/2	0.41
30504	5/8	0.41



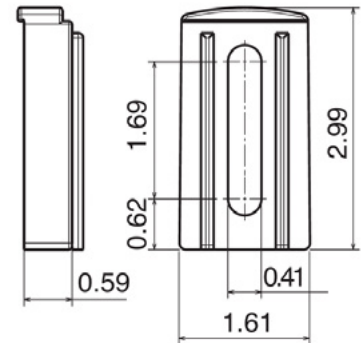
Side bracket -large-

Part #	ØA	B
30901	1/2	0.35
30902	5/8	0.35
30903	1/2	0.41
30904	5/8	0.41



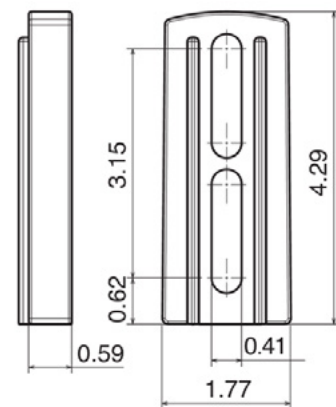
Spacer for bracket -small-

Part #
32101



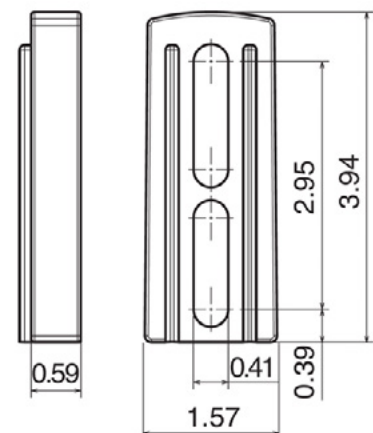
Spacer for bracket -medium-

Part #
32201



Spacer for bracket -large-

Part #
32301



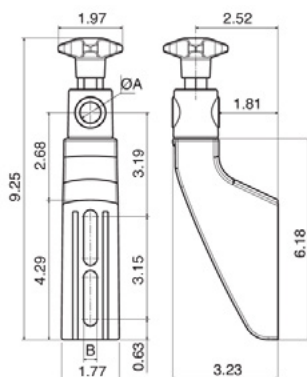
Brackets

MATERIAL

- Support: PA
- Knob: PA + nickel plated brass
- Eyebolt: Stainless steel
- Heads: PA or stainless steel
- Screw, washers and nut: Stainless steel

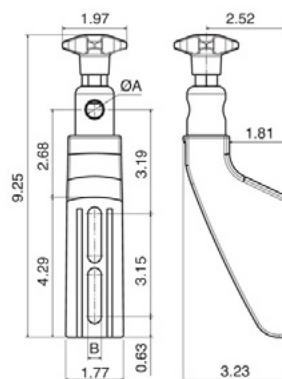
Side bracket -medium- adjustable

Part #	ØA	B
30701	1/2	0.35
30702	5/8	0.35
30703	1/2	0.41
30704	5/8	0.41
30709	bracket	0.35
30710	bracket	0.41



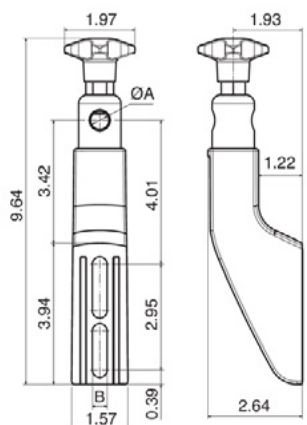
Side bracket -medium-, adjustable SS

Part #	ØA	B
30801	1/2	0.35
30802	5/8	0.35
30803	1/2	0.41
30804	5/8	0.41



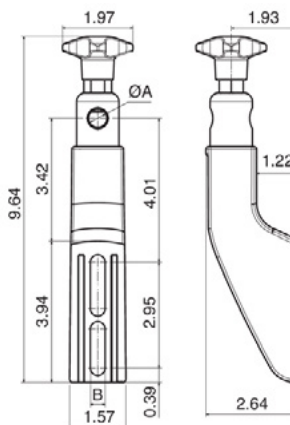
Side bracket -large- adjustable

Part #	ØA	B
31101	1/2	0.35
31102	5/8	0.35
31103	1/2	0.41
31104	5/8	0.41
31109	bracket	0.35
31110	bracket	0.41



Side bracket -large- adjustable SS

Part #	ØA	B
31201	1/2	0.35
31202	5/8	0.35
31203	1/2	0.41
31204	5/8	0.41



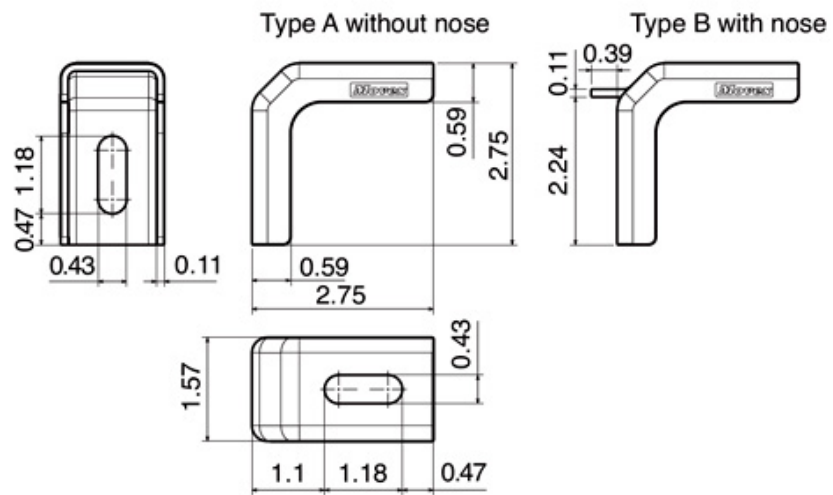
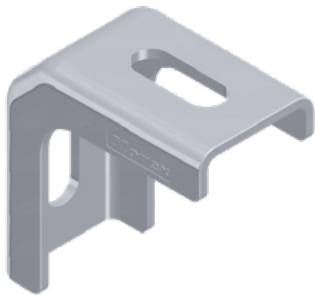
Brackets

MATERIAL

- Stainless steel AISI 304

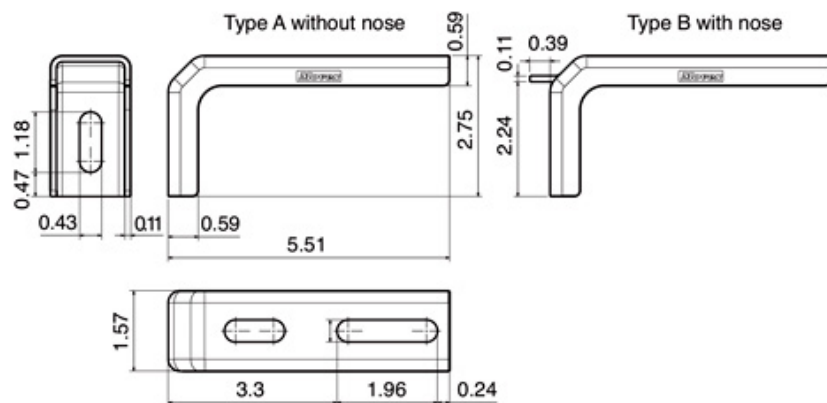
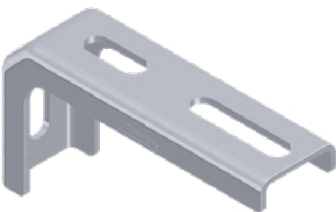
L-bracket

Part #	Type
31501	A
31502	B



L-bracket

Part #	Type
31601	A
31602	B



Adjustable Heads and Star Knobs

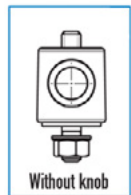
MATERIAL

- Knob: PA + nickel plated brass
- Eyebolt: Stainless steel
- Heads: PA or stainless steel
- Screw, washers and nut: Stainless steel



Adjustable head

Part #	ØA
31301	1/2
31302	5/8
31311	1/2-without knob
31312	5/8-without knob

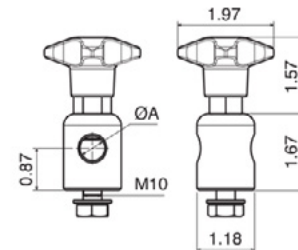


Without knob



Adjustable head, stainless steel

Part #	ØA
31401	1/2
31402	5/8
31411	1/2-without knob
31412	5/8-without knob

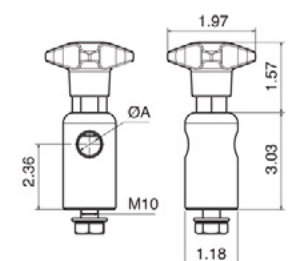


Without knob



Adjustable head, stainless steel

Part #	ØA
31409	12
31410	16
31419	12-without knob
31420	16-without knob



Without knob

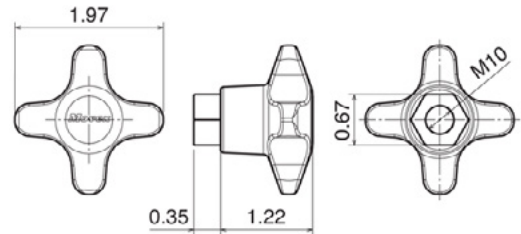
MATERIAL

- Polyamide + nickel plated brass



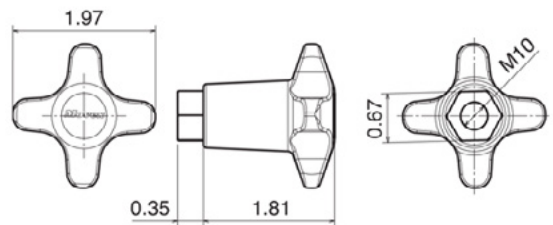
Star knob

Part #
31701



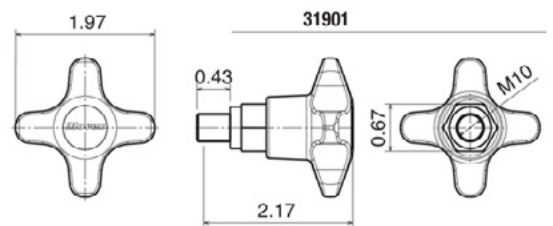
Star knob

Part #
31801



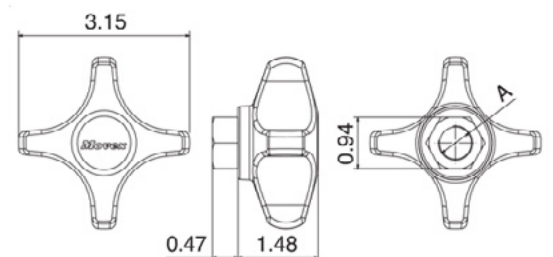
Star knob

Part #
31901



Star knob Ø3.15

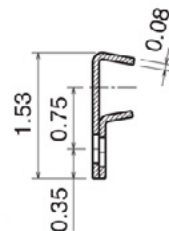
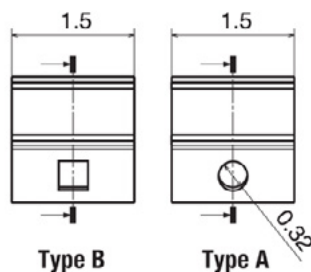
Part #	A
32001	M12
32001	M16



Clamps for Guide Rail

MATERIAL

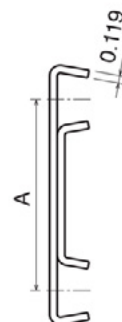
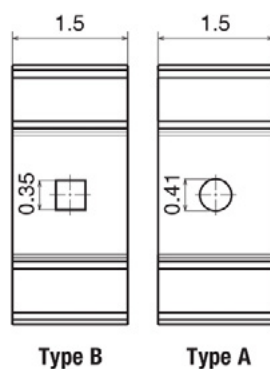
- Stainless steel



Single clamp for guide rail

Part #	Material	Type
SRCR	AISI 304	A
SRCS	AISI 304	B

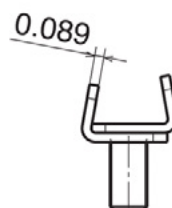
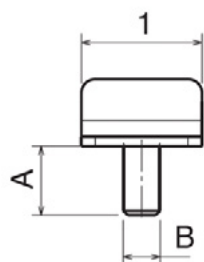
used with 5/16



Double clamp for guide rail

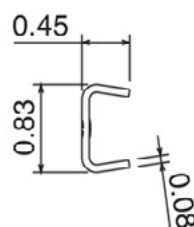
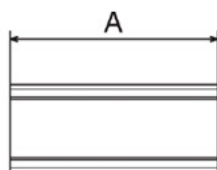
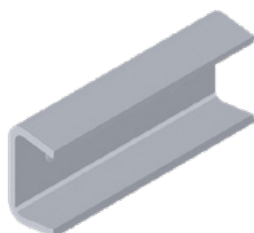
Part #	A	Type
DRC250	2.5	A
DRC375	3.75	A
DRC250SH	2.5	B

Type A used with 3/8 or M10 fastener
Type B used with 5/16 or M8 fastener



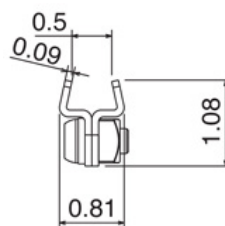
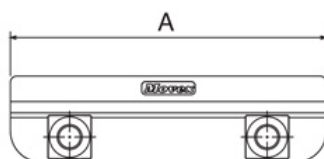
Heavy duty guide rail clip

Part #	A	B
HDC625	0.625	5/16-18
HDC75	0.75	5/16-18
HDC100	1	5/16-18
HDC125	1.25	5/16-18



Connecting element

Part #	A
39011	2
39012	3
39013	4



Connecting clamp

Part #	A
39201Y	3
39202Y	4
39203Y	6

Standard Adjusting Rods

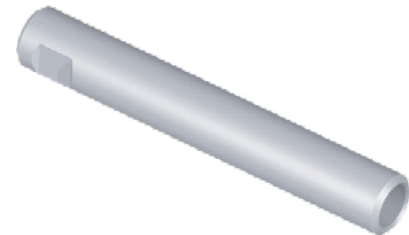
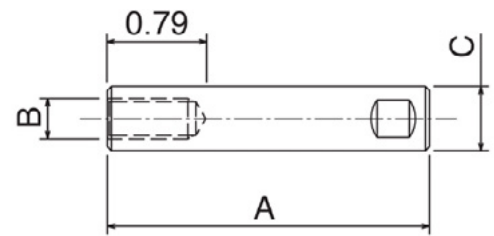
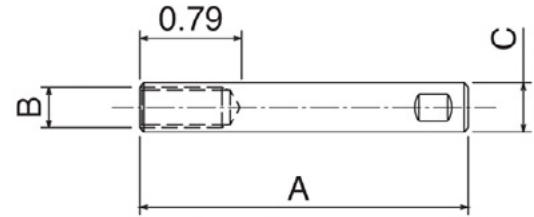
MATERIAL

- Stainless steel

ADJUSTING ROD

Part #	A	B	C
34711	3	3/8-16	1/2
34712	5	3/8-16	1/2
34713	7	3/8-16	1/2
34714	9	3/8-16	1/2
34761	3	5/16-18	1/2
34762	5	5/16-18	1/2
34763	7	5/16-18	1/2
34764	9	5/16-18	1/2

Part #	A	B	C
34811	3	3/8-16	5/8
34812	5	3/8-16	5/8
34813	7	3/8-16	5/8
34814	9	3/8-16	5/8
34861	3	5/16-18	5/8
34862	5	5/16-18	5/8
34863	7	5/16-18	5/8
34864	9	5/16-18	5/8



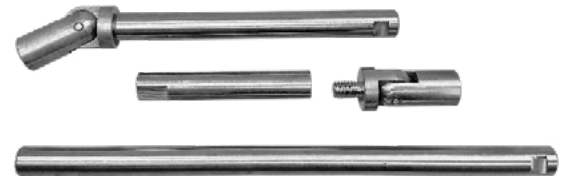
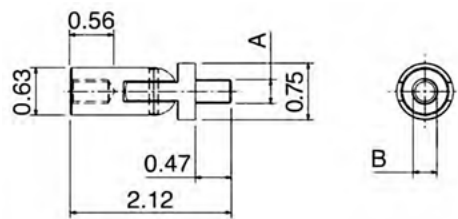
EXTENDED LENGTH ADJUSTING RODS

Part #	Shaft Length	OD	Thread
351710-38	10"	1/2"	3/8"
351712-516	12"	1/2"	5/16"
351712-38	12"	1/2"	3/8"
351714-516	14"	1/2"	5/16"
351714-38	14"	1/2"	3/8"
351715-516	15"	1/2"	5/16"
351715-38	15"	1/2"	3/8"
351718-516	18"	1/2"	5/16"
351718-38	18"	1/2"	3/8"

Part #	Shaft Length	OD	Thread
361710-38	10"	5/8	3/8"
361712-516	12"	5/8	5/16"
361712-38	12"	5/8	3/8"
361714-516	14"	5/8	5/16"
361714-38	14"	5/8	3/8"
361715-516	15"	5/8	5/16"
361715-38	15"	5/8	3/8"
361718-516	18"	5/8	5/16"
361718-38	18"	5/8	3/8"

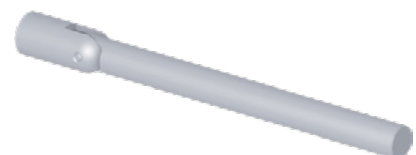
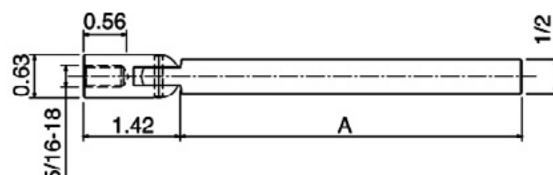
HINGED ADAPTER FOR ADJUSTING ROD

Part #	A & B
34611	5/16-18
34612	3/8-16

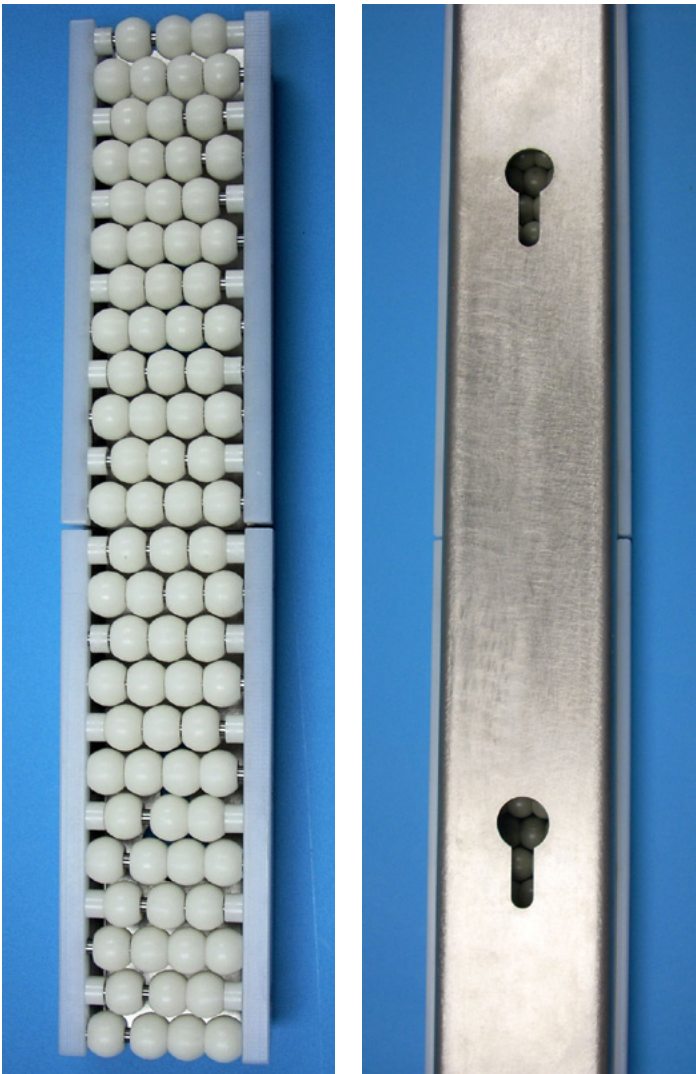


HINGED ADJUSTING ROD

Part #	A & B
35711	3
35712	5
35713	7
35714	9



SlideRails



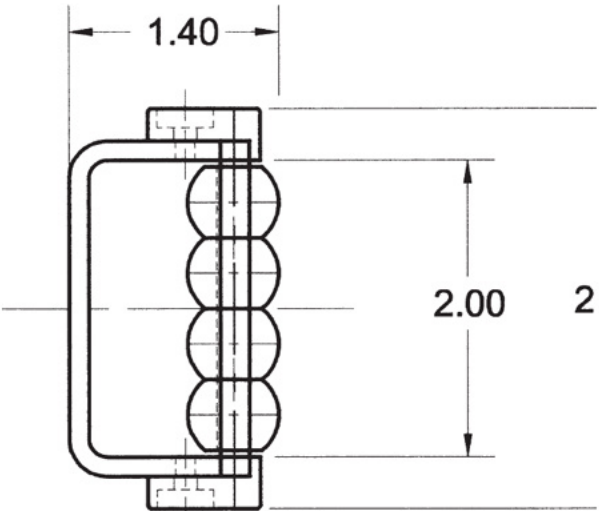
- Heavy-duty SlideRails provide a low-friction surface ideal for roller combiner and accumulation applications.
- High performing acetal balls are low maintenance and have a long life.
- SlideRail channels are made from 10-gauge stainless and galvanized steel.
- The 304 stainless steel pins in each SlideRail provide superior service in harsh environments, and the pin rails are glass-filled nylon.
- Two-inch key slots are designed for 3/8" carriage bolts and are 12" on center.

2" SlideRails

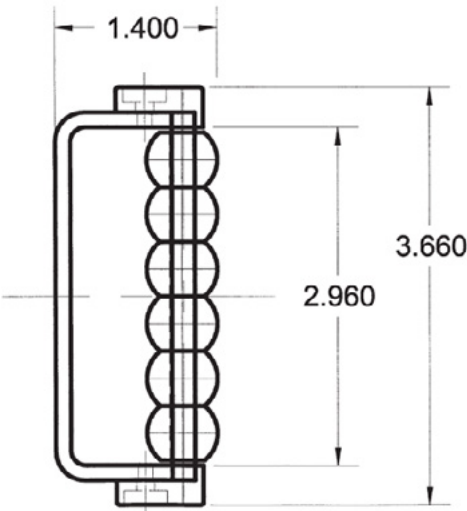
Stainless Steel	Galvanized Steel	Length	Height
SSR-2-02	GSR-2-02	2'	2"
SSR-2-03	GSR-2-03	3'	2"
SSR-2-04	GSR-2-04	4'	2"
SSR-2-06	GSR-2-06	6'	2"
SSR-2-07	GSR-2-07	7'	2"
SSR-2-08	GSR-2-08	8'	2"
SSR-2-09	GSR-2-09	9'	2"
SSR-2-10	GSR-2-10	10'	2"

3" SlideRails

Stainless Steel	Galvanized Steel	Length	Height
SSR-3-02	GSR-3-02	2'	3"
SSR-3-03	GSR-3-03	3'	3"
SSR-3-04	GSR-3-04	4'	3"
SSR-3-06	GSR-3-06	6'	3"
SSR-3-07	GSR-3-07	7'	3"
SSR-3-08	GSR-3-08	8'	3"
SSR-3-09	GSR-3-09	9'	3"
SSR-3-10	GSR-3-10	10'	3"



2" SlideRails



3" SlideRails

Roller Guides

MATERIAL

- Guide: Anodized Aluminum
- Rollers: Acetal Resin
- Screw: Stainless Steel

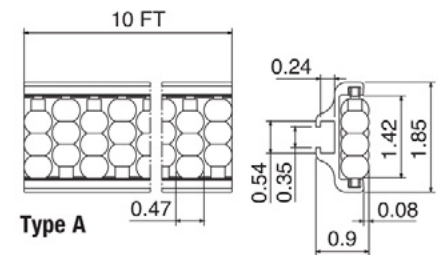
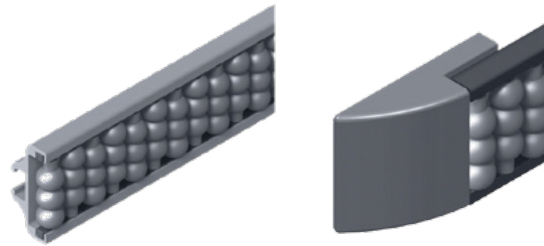
Roller guides

Part #	Type
35802Y	A

Max fixing load M8 screw: 15 N/m

Shoe

Part #
36401



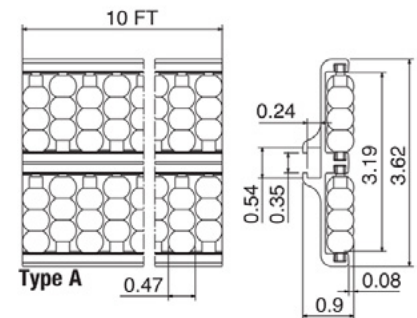
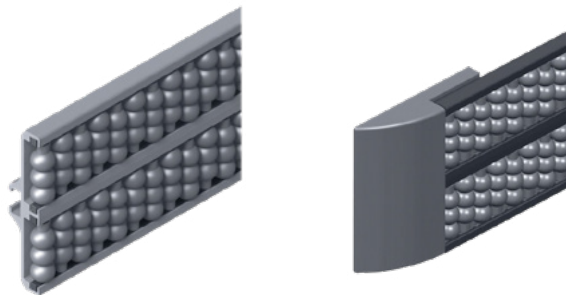
Roller guides

Part #	Type
35902Y	A

Max fixing load M8 screw: 15 N/m

Shoe

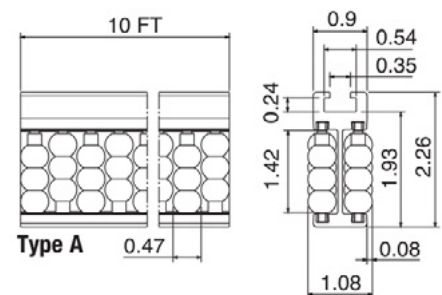
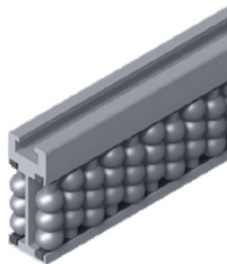
Part #
36501



Roller guides

Part #	Type
36002Y	A
36004Y	B

Max fixing load M8 screw: 15 N/m



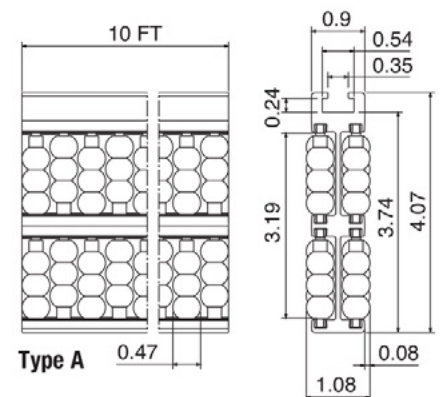
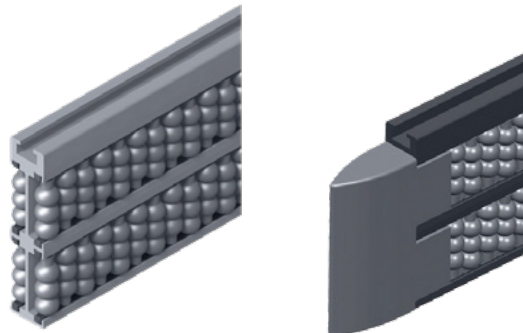
Roller guides

Part #	Type
36102Y	A
36104Y	B

Max fixing load M8 screw: 15 N/m

Shoe

Part #
36701



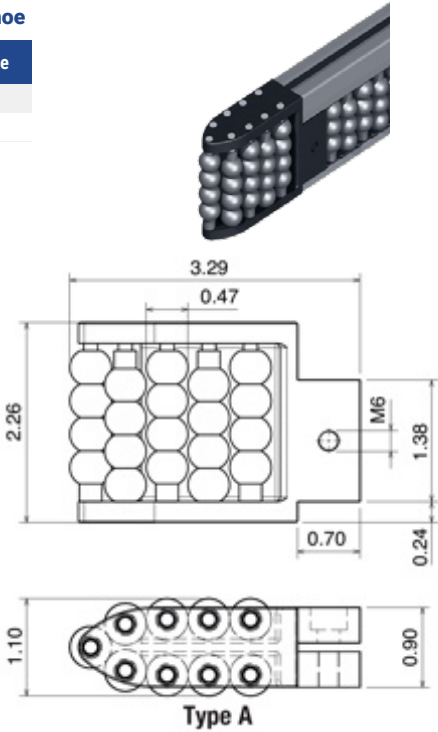
Roller Guide Shoes

MATERIAL

- Shoe: PE HD
- Pins: SS
- Rollers: PE or Acetal Resin

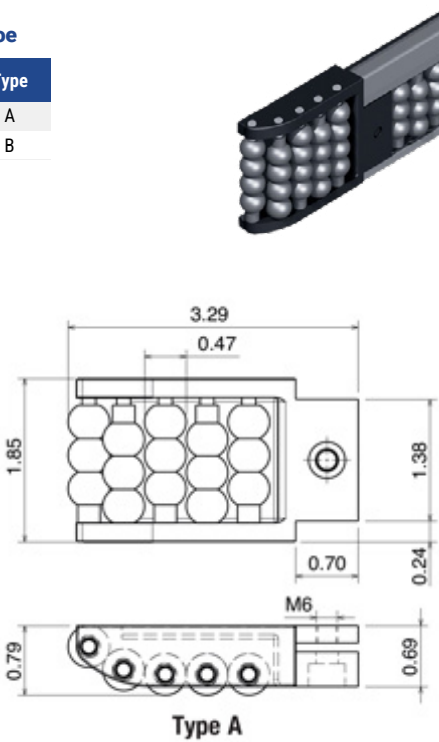
Central roller shoe

Part #	Type
36621	A
36622	B

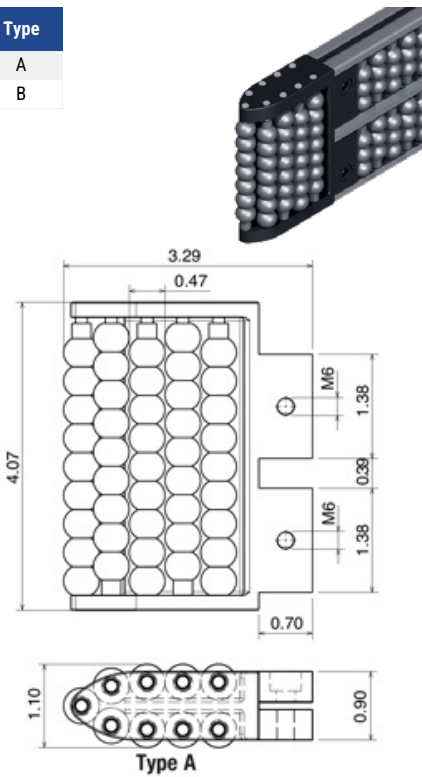


Side roller shoe

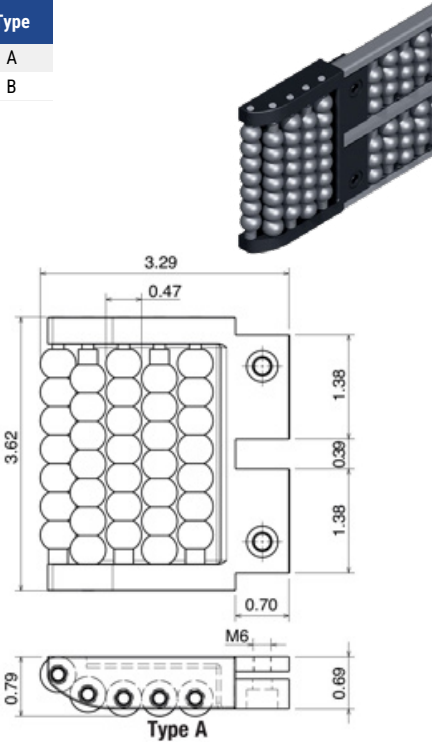
Part #	Type
36421	A
36422	B



Part #	Type
36721	A
36722	B



Part #	Type
36521	A
36522	B



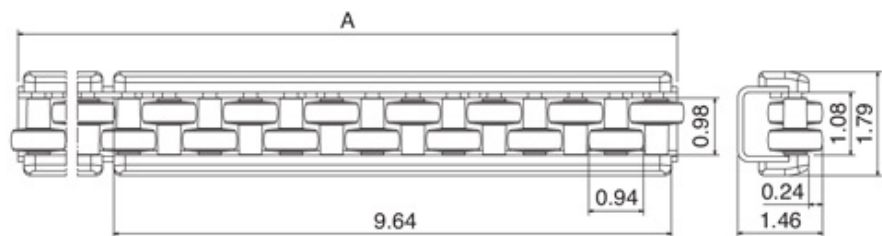
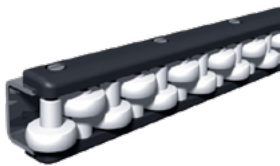
Roller Guides

MATERIAL

- Metal Profile and screws: Stainless steel
- Connection module: PA
- Rollers: Acetal Resin

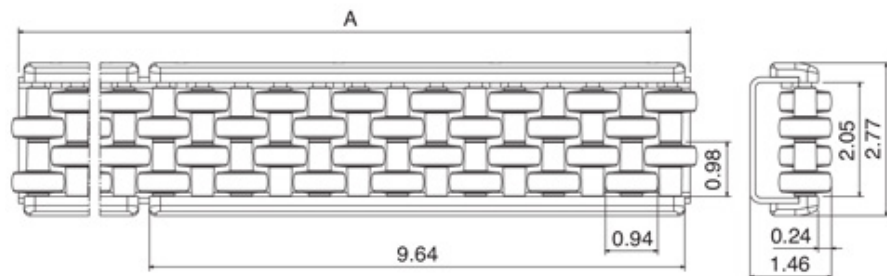
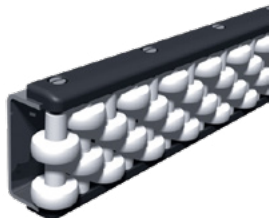
Accumulation roller guides

Part #	A	Pin	Pin DIA
35301	1 m	PA	0.24
35302	2 m	PA	0.24
35303	3 m	PA	0.24



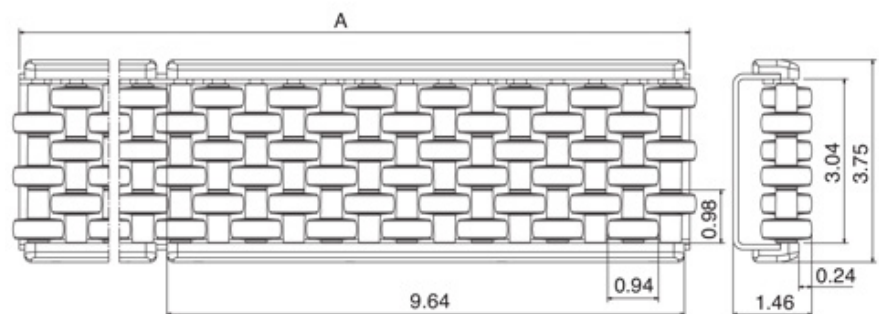
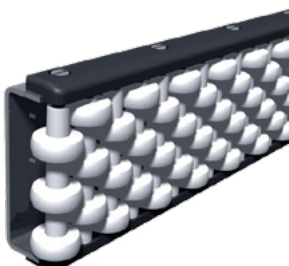
Accumulation roller guides

Part #	A	Pin	Pin DIA
35401	1 m	PA	0.24
35402	2 m	PA	0.24
35403	3 m	PA	0.24



Accumulation roller guides

Part #	A	Pin	Pin DIA
35501	1 m	SS	0.24
35502	2 m	SS	0.24
35503	3 m	SS	0.24



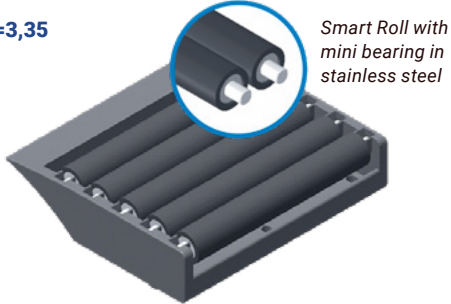
Transfer Modules Smart Roll

MATERIAL

- Modules and rollers: acetal resin
- Pins, screws and nuts: Stainless steel

Transfer modules L=3,35

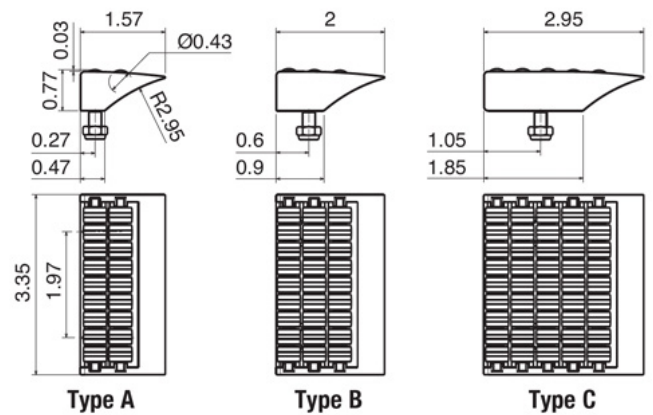
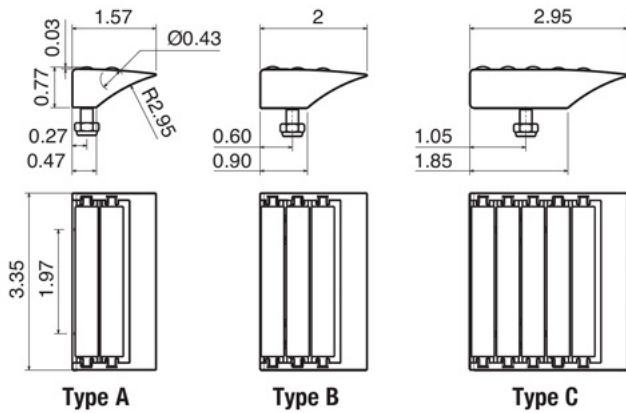
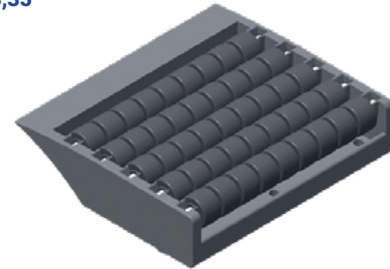
Part #	Type
36801	A
36802	B
36803	C



Smart Roll with
mini bearing in
stainless steel

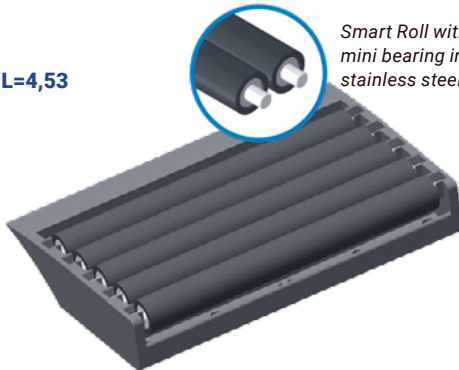
Transfer modules L=3,35

Part #	Type
37001	A
37002	B
37003	C



Transfer modules L=4,53

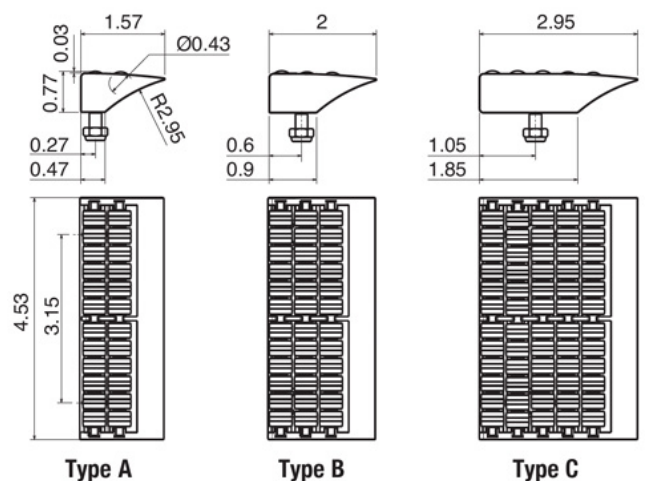
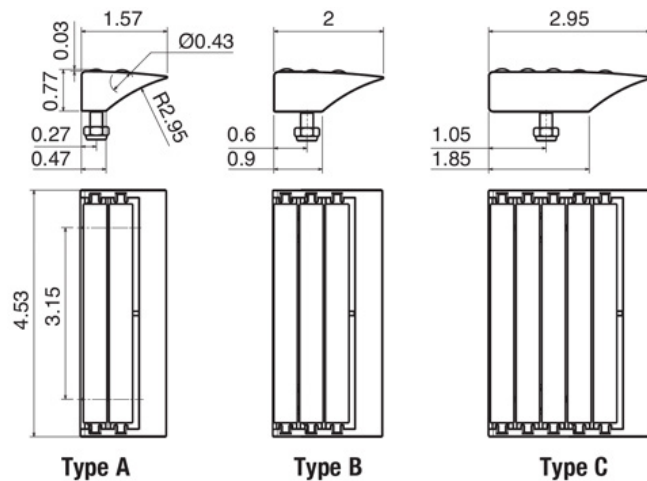
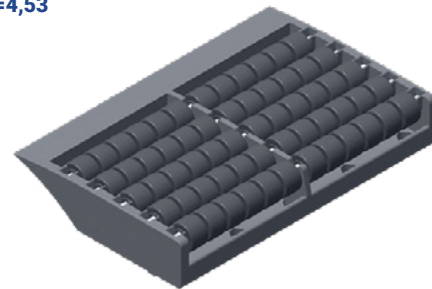
Part #	Type
36901	A
36902	B
36903	C



Smart Roll with
mini bearing in
stainless steel

Transfer modules L=4,53

Part #	Type
37101	A
37102	B
37103	C



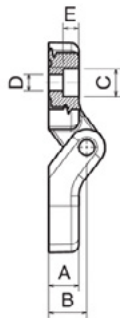
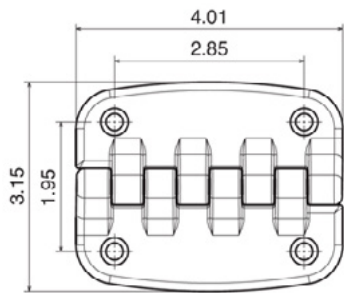
Hinges

MATERIAL

- Hinges: Polyamide
- Pins: Stainless steel

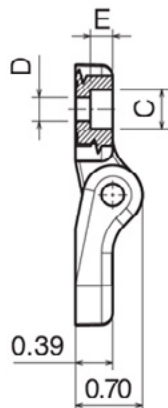
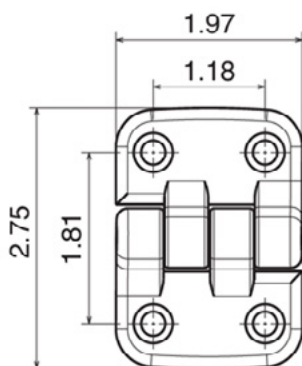
Hinge

Part #	A	B	C	D	E
37201	0.43	0.55	0.41	0.25	0.24
37202	0.43	0.55	0.53	0.33	0.31
37203	0.71	0.83	0.53	0.33	0.31



Hinge

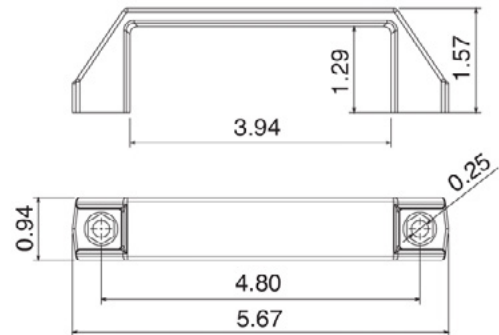
Part #	C	D	E
37301	0.41	0.25	0.24
37302	0.53	0.33	0.16



Soft touch handle

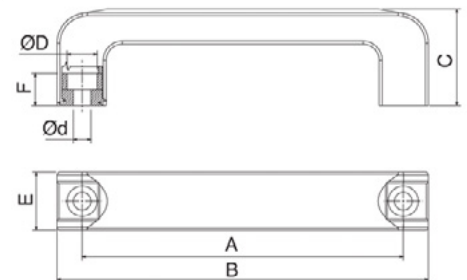
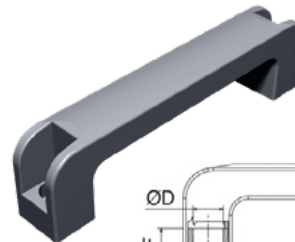
Part #

38501



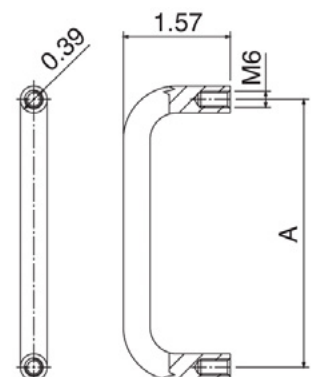
Handle

Part #	A	B	C	Ød	ØD	E	F
38601	4.72	5.51	1.57	0.35	0.51	0.96	0.63
38602	6.30	7.28	1.89	0.35	0.59	1.14	0.63



Stainless Steel handle

Part #	A
39701	3.74
39702	3.94
39703	4.33



**STAINLESS
STEEL AISI 304**

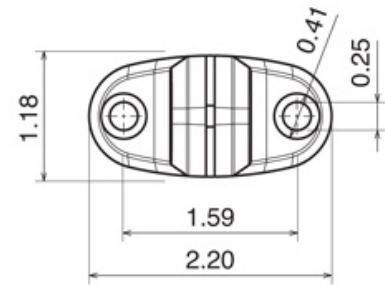
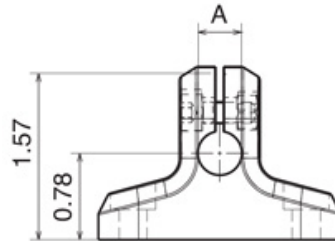
Clamps

MATERIAL

- Clamps: Polyamide
- Screws and nuts: Stainless steel

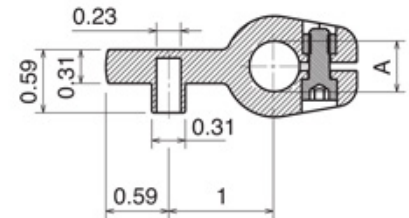
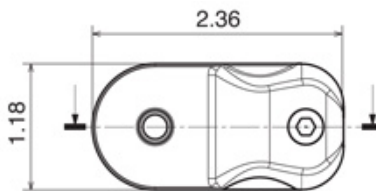
T-clamp

Part #	Type
37802Y	1/2



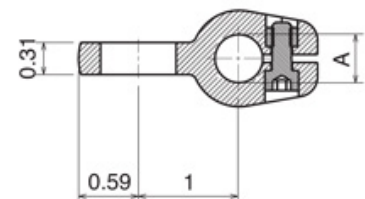
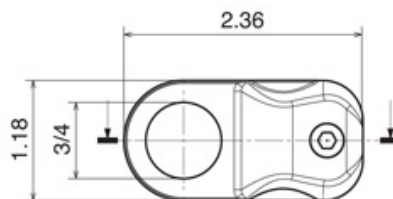
Clamp for reflector

Part #	Type
37902Y	1/2



Clamp for photocells or sensors

Part #	Type
38002Y	1/2



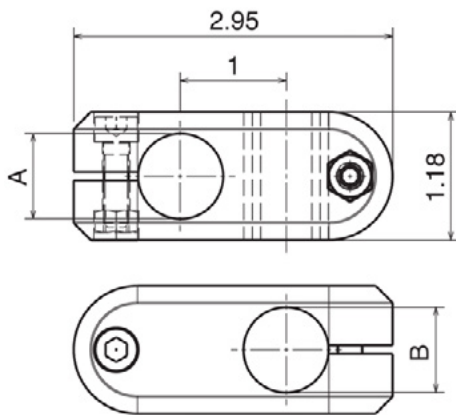
Cross Clamps

MATERIAL

- Clamps: Polyamide
- Screws and nuts: Stainless steel

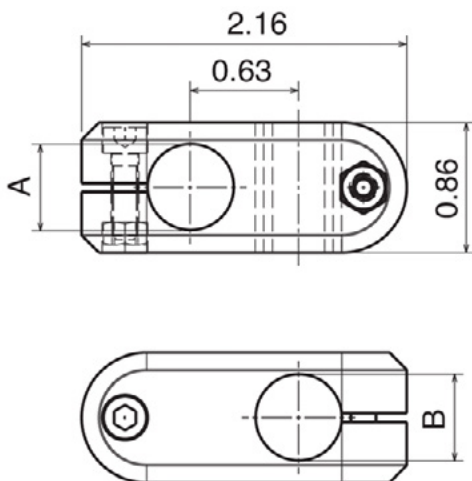
Cross clamp

Part #	A	B
38100Y	1/2	1/2
38102	5/8	5/8
38104Y	3/4	3/4



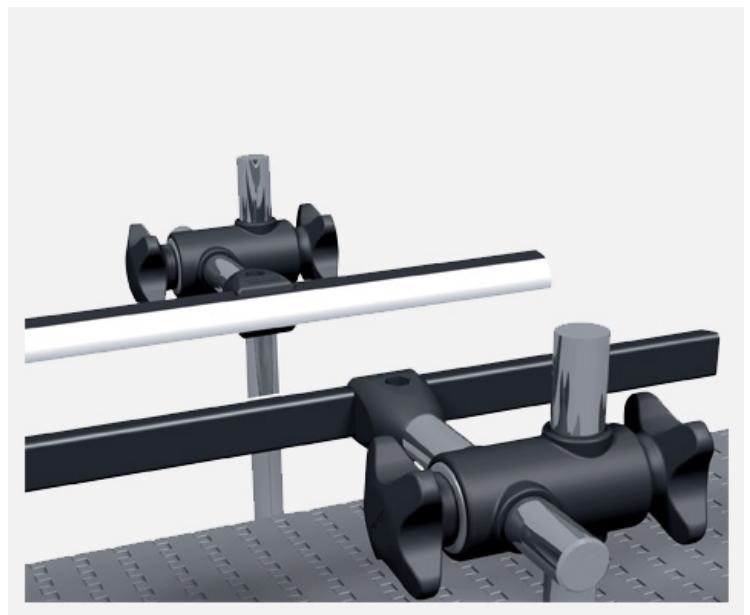
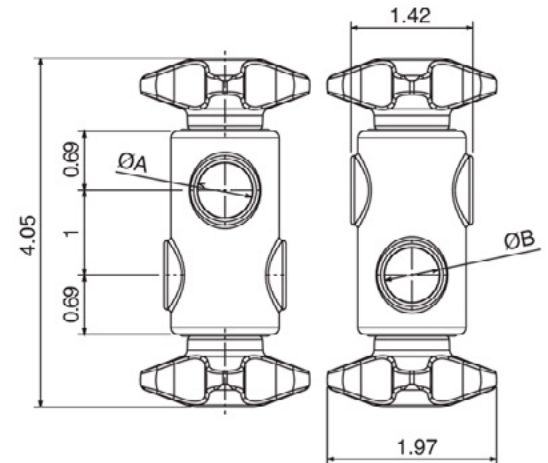
Cross clamp

Part #	A	B
38202Y	1/2	1/2



Cross Block

Part #	ØA	ØB
39101	1/2	1/2
39102	5/8	5/8
39104	1/2	5/8



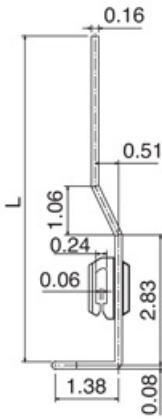
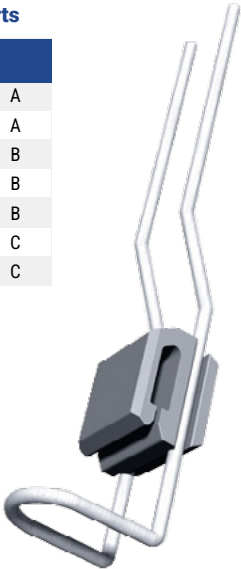
Drip Tray Supports

MATERIAL

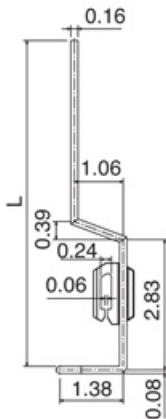
- Support: Stainless steel
- Clamps: PA

Drip Tray Supports

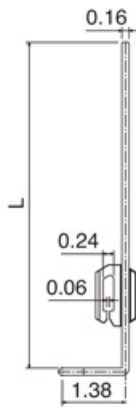
Part #	L	
38701	7.09	A
38702	9.84	A
38703	7.09	B
38704	9.84	B
38705	11.02	B
38706	9.68	C
38707	15.59	C



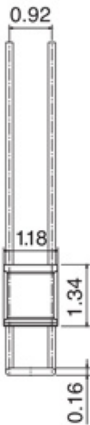
Type A



Type B

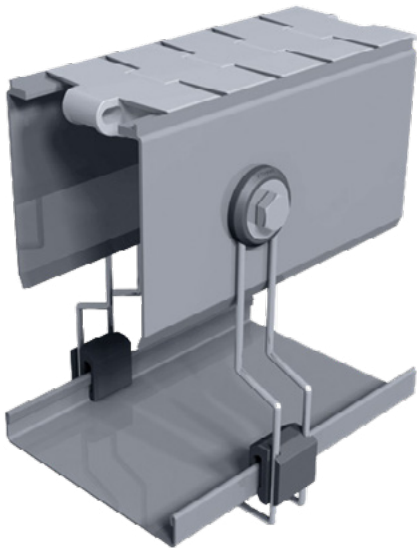
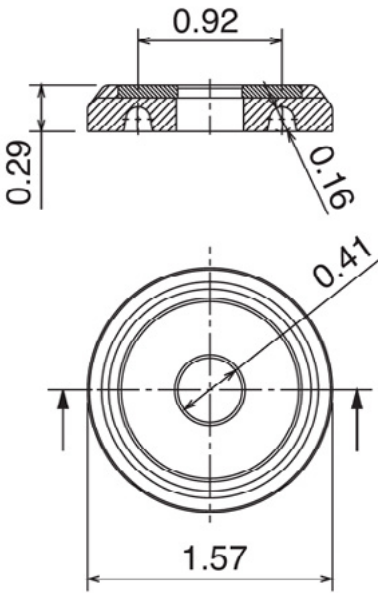


Type C



Fixing washer

Part #
38801



Support Bases

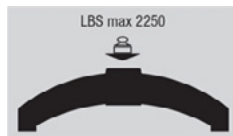
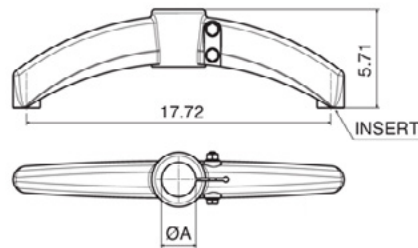
MATERIAL

- Base: Polyamide
- Screws and washers: Stainless steel
- Inserts nuts: nickel plated brass



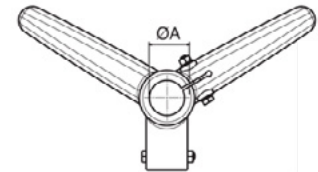
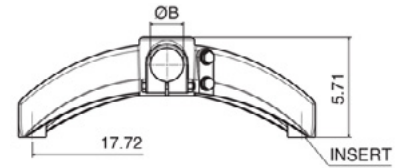
Bipod

Part #	ØA	Insert
40101	1.9	M16
40105	2	M16
40102	2.375	M16
40101Y	1.9	5/8-11
40105Y	2	5/8-11
40102Y	2.375	5/8-11



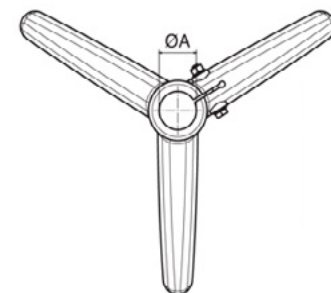
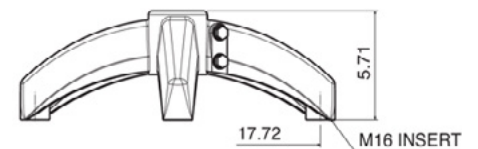
Bipod 120° with connector

Part #	ØA	ØB	Insert
40301	1.9	1.9	M16
40305	2	1.9	M16
40302	2.375	1.9	M16
40303	1.9	1.66	M16
40306	2	1.66	M16
40304	2.375	1.66	M16
40301Y	1.9	1.9	5/8-11
40305Y	2	1.9	5/8-11
40302Y	2.375	1.9	5/8-11
40303Y	1.9	1.66	5/8-11
40306Y	2	1.66	5/8-11
40304Y	2.375	1.66	5/8-11



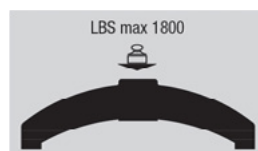
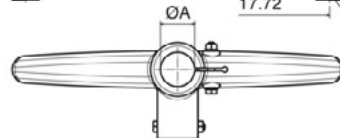
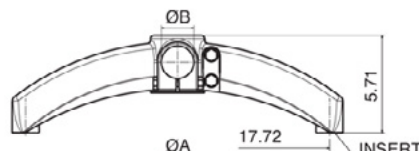
Tripod

Part #	ØA	Insert
40401	1.9	M16
40405	2	M16
40402	2.375	M16
40401Y	1.9	5/8-11
40405Y	2	5/8-11
40402Y	2.375	5/8-11



Bipod 180° with connector

Part #	ØA	ØB	Insert
40201	1.9	1.9	M16
40205	2	1.9	M16
40202		1.9	M16
40203		1.66	M16
40206		1.66	M16
40204		1.66	M16
40201Y	1.9	5/8-11	
40205Y	1.9	5/8-11	
40202Y	1.9	5/8-11	
40203Y	1.66	5/8-11	
40206Y	1.66	5/8-11	
40204Y	1.66	5/8-11	



Support Bases

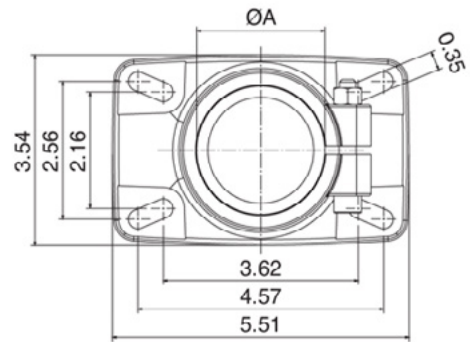
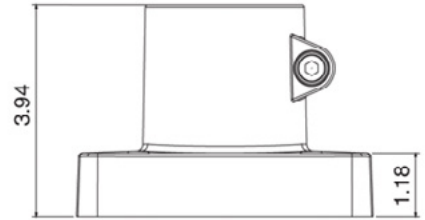
MATERIAL

- Side bracket: Polyamide
- Screws and washers: Stainless steel
- Nuts: nickel plated brass



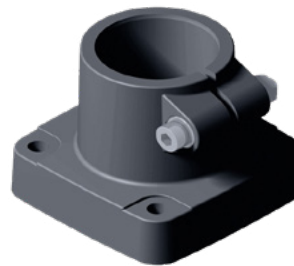
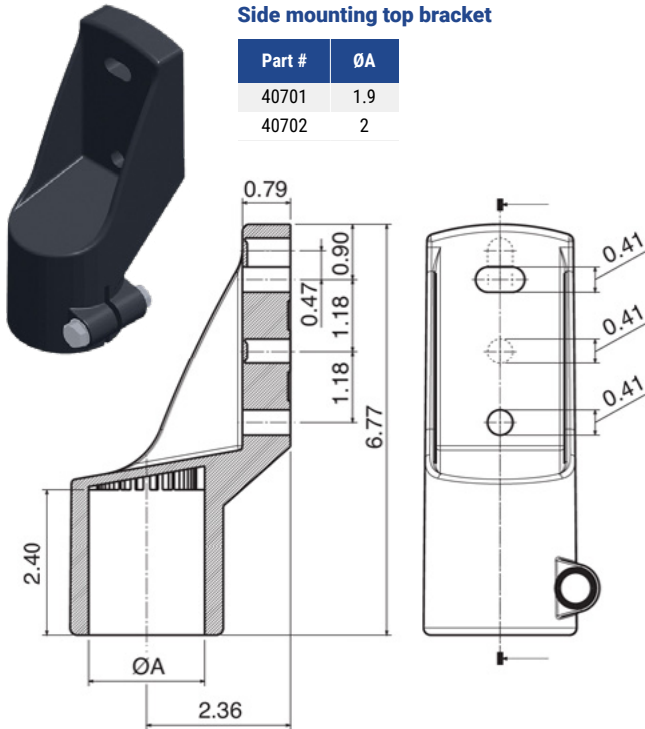
Support head

Part #	ØA
41001	1.9
41002	2.375



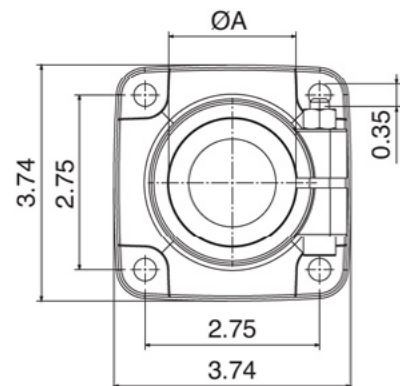
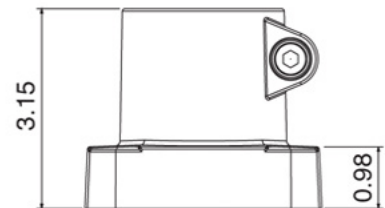
Side mounting top bracket

Part #	ØA
40701	1.9
40702	2



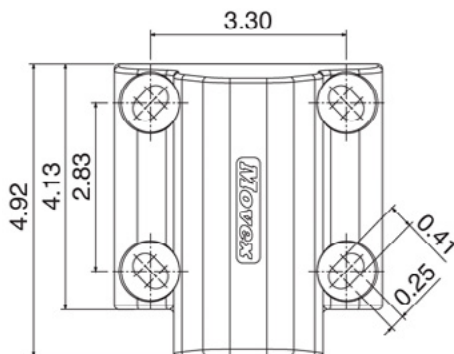
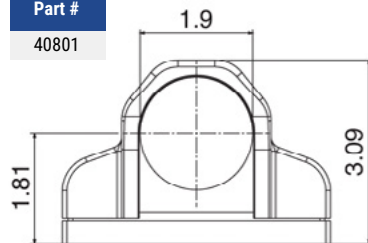
Support head

Part #	ØA
41101	1.9
41102	2



Side mounting top bracket

Part #
40801



Connecting Joints

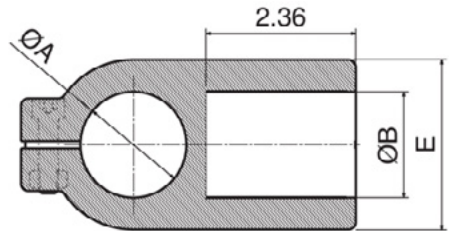
MATERIAL

- Joint: Polyamide
- Screws and washers: Stainless steel
- Nuts: nickel plated brass



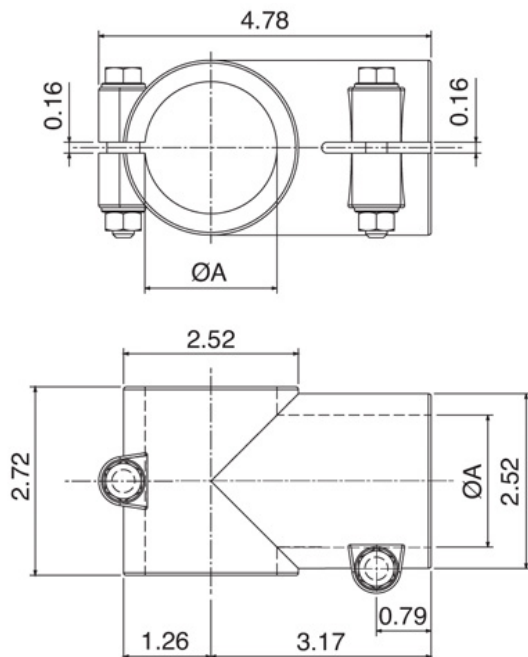
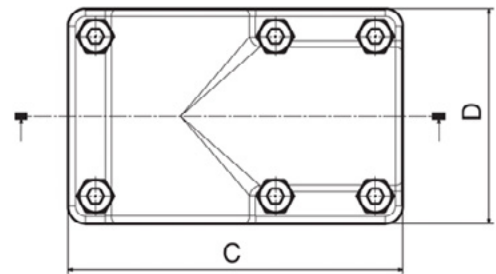
Connecting joint

Part #	ØA	ØB	C	D	E
41301	1.9	1.9	5.27	3.38	2.68
41302	2.375	1.9	5.75	3.86	3.15
41303	2.375	2.375	5.75	3.86	3.15



Connecting joint

Part #	ØA
41701	1.9
41702	2



Expansions Plugs

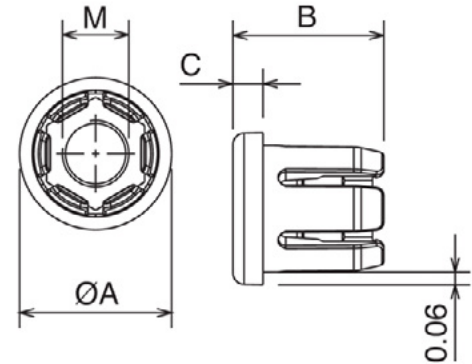
MATERIAL

- Plug: Polyamide
- Inserts: PA or nickel plated brass



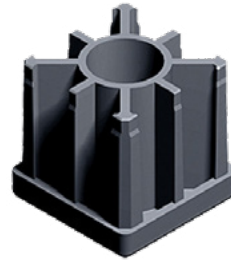
Expansions plugs

Part #		ØA	B	C	M
Brass Bush	PA Bush				
41903	41913Y	1.5	1.575	0.2	5/16-18
41904	41914Y	1.5	1.575	0.2	3/8-16
41905	41915Y	1.66	1.575	0.2	5/16-18
41906	41916Y	1.66	1.575	0.2	3/8-16



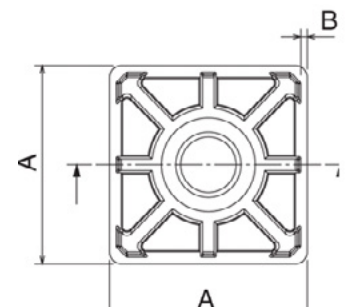
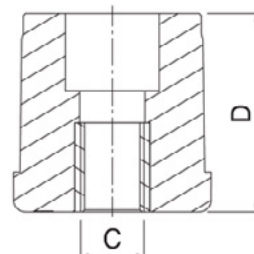
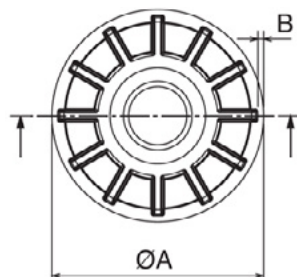
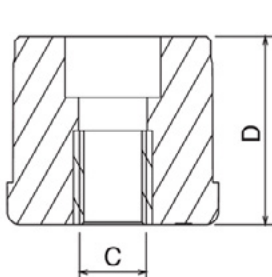
Threaded bushings for round tubes

Part #	A	B	C
41523Y			3/8-16 1.57
41524Y	1.5	0.065	1/2-13 1.57
41526Y			5/8-11 1.57
41535Y			3/8-16 1.69
41536Y	1.66	0.065	1/2-13 1.69
41538Y			5/8-11 1.69
41550Y			3/8-16 1.89
41551Y		0.065	1/2-13 1.89
41501Y			5/8-11 1.89
41502Y	1.9		3/4-10 1.89
41558Y			3/8-16 1.89
41559Y		0.109	1/2-13 1.89
41561Y			5/8-11 1.89
41562Y			3/4-10 1.89
41566Y			3/8-16 1.97
41567Y	2	0.065	1/2-13 1.97
41569Y			5/8-11 1.97
41570Y			3/4-10 1.97
41505Y	2.38	0.08	5/8-11 2.16
41592Y		0.109	5/8-11 2.16



Threaded bushings for square tubes

Part #	A	B	C
41601Y	1	0.065	3/8-16 1.18
41602Y			1/2-13 1.18
41611Y	1.18	0.065	3/8-16 1.30
41681Y			3/8-16 1.69
41682Y		0.065	1/2-13 1.69
41684Y			5/8-11 1.69
41685Y	1.5		3/4-10 1.69
41686Y			3/8-16 1.69
41687Y		0.12	1/2-13 1.69
41689Y			5/8-11 1.69
41690Y			3/4-10 1.69
41653Y			3/8-16 1.97
41654Y		0.065	1/2-13 1.97
41656Y			5/8-11 1.97
41657Y	2		3/4-10 1.97
41661Y			3/8-16 1.97
41662Y		0.109	1/2-13 1.97
41664Y			5/8-11 1.97
41665Y			3/4-10 1.97
41674Y	2.38	0.08	5/8-11 2.16



Threaded Bushings: SS

MATERIAL

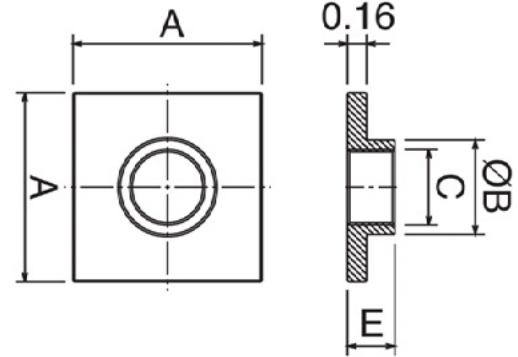
- Plug: Stainless Steel

Threaded bushings for square tube

Part #	A	C	ØB	E
42801Y	1.5	5/8-11	0.79	0.39
42802Y	1.5	3/4-10	0.9	0.43
42805Y	1.95	5/8-11	0.79	0.39
42806Y	1.95	3/4-10	0.9	0.43
42899Y	1.95	1-8	1.18	0.45
42807Y	2.38	5/8-11	0.79	0.39
42808Y	2.38	3/4-10	0.9	0.43



STAINLESS
STEEL AISI 304

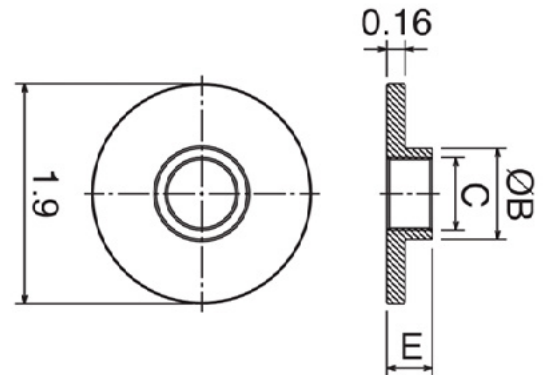


Threaded bushings for round tube

Part #	C	ØB	E
42901Y	5/8-11	0.79	0.34
42902Y	3/4-10	0.9	0.43



STAINLESS
STEEL AISI 304

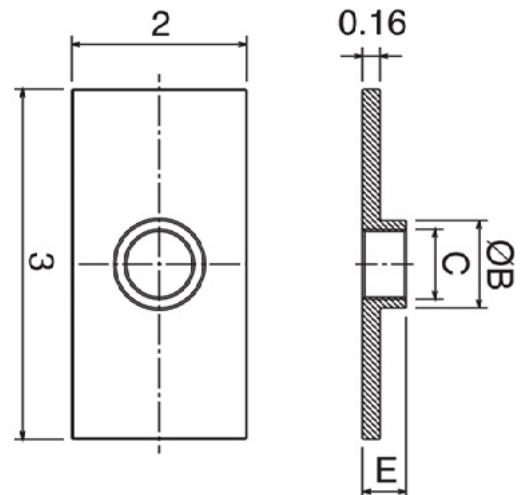


Threaded bushings for rectangular tube

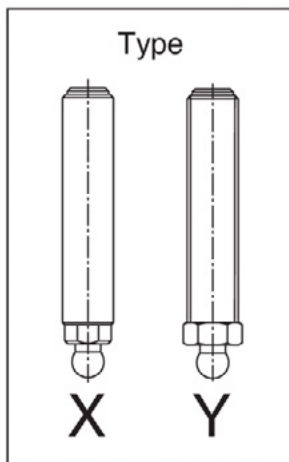
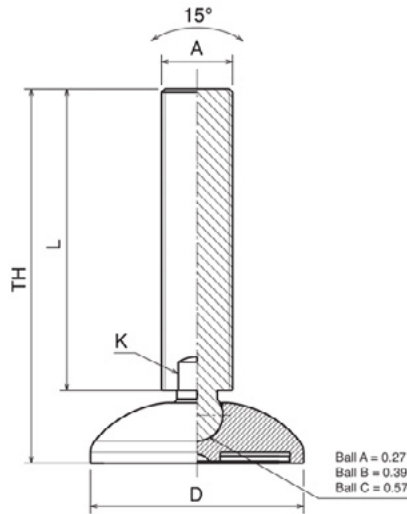
Part #	C	ØB	E
43001Y	5/8-11	0.79	0.34
43002Y	3/4-10	0.9	0.43



STAINLESS
STEEL AISI 304



Adjustable Leveler Basic



Spindle Material									
Part # SS	Part # FeZn	D	A	K	TH	L	Ball	Type	LBS
90102Y	90102ZY	1.58	3/8-16	0.28	3.94	3.35	A	X	2250
90202Y	90202ZY	1.58	1/2-13	0.35	3.94	3.35	B	X	2700
90203Y	90203ZY	1.58	1/2-13	0.35	5.9	5.31	B	X	2700
90302Y	90302ZY	1.58	5/8-11	0.51	3.94	3.35	B	X	3375
90303Y	90303ZY	1.58	5/8-11	0.51	5.9	5.31	B	X	3375
90302HY	90302ZHY	1.58	5/8-11	0.63	3.94	3.35	B	Y	3375
90303HY	90303ZHY	1.58	5/8-11	0.63	5.9	5.31	B	Y	3375

SS: Stainless steel

FeZn: Zinc plated steel

Spindle Material									
Part # SS	Part # FeZn	D	A	K	TH	L	Ball	Type	LBS
90402Y	90402ZY	1.97	3/8-16	0.28	3.94	3.35	A	X	2250
90502Y	90502ZY	1.97	1/2-13	0.35	3.94	3.35	B	X	2700
90503Y	90503ZY	1.97	1/2-13	0.35	5.9	5.31	B	X	2700
90602Y	90602ZY	1.97	5/8-11	0.51	3.94	3.35	B	X	3375
90603Y	90603ZY	1.97	5/8-11	0.51	5.9	5.31	B	X	3375
90602HY	90602ZHY	1.97	5/8-11	0.63	3.94	3.35	B	Y	3375
90603HY	90603ZHY	1.97	5/8-11	0.63	5.9	5.31	B	Y	3375

SS: Stainless steel

FeZn: Zinc plated steel

Spindle Material									
Part # SS	Part # FeZn	D	A	K	TH	L	Ball	Type	LBS
90702Y	90702ZY	2.36	1/2-13	0.35	4.13	3.35	B	X	2700
90703Y	90703ZY	2.36	1/2-13	0.35	6.1	5.31	B	X	2700
90801Y	90801ZY	2.36	5/8-11	0.51	4.13	3.35	B	X	3375
90802Y	90802ZY	2.36	5/8-11	0.51	6.1	5.31	B	X	3375
90803Y	90803ZY	2.36	5/8-11	0.51	8.07	7.28	B	X	3375
90801HY	90801ZHY	2.36	5/8-11	0.63	4.13	3.35	B	Y	3375
90802HY	90802ZHY	2.36	5/8-11	0.63	6.1	5.31	B	Y	3375
90803HY	90803ZHY	2.36	5/8-11	0.63	8.07	7.28	B	Y	3375
90902Y	90902ZY	2.36	3/4-10	0.63	6.1	5.31	C	X	3600
90903Y	90903ZY	2.36	3/4-10	0.63	8.07	7.28	C	X	3600
90902HY	90902ZHY	2.36	3/4-10	0.79	6.1	5.31	C	Y	3600
90903HY	90903ZHY	2.36	3/4-10	0.79	8.07	7.28	C	Y	3600

SS: Stainless steel

FeZn: Zinc plated steel

Adjustable Leveler Basic

Spindle Material									
Part # SS	Part # FeZn	D	A	K	TH	L	Ball	Type	LBS
95302Y	95302ZY	3.15	1/2-13	0.35	4.19	3.35	B	X	2700
95303Y	95303ZY	3.15	1/2-13	0.35	6.1	5.31	B	X	2700
95401Y	95401ZY	3.15	5/8-11	0.51	4.13	3.35	B	X	3375
95402Y	95402ZY	3.15	5/8-11	0.51	6.1	5.31	B	X	3375
95403Y	95403ZY	3.15	5/8-11	0.51	8.07	7.28	B	X	3375
95401HY	95401ZHY	3.15	5/8-11	0.63	4.13	3.35	B	Y	3375
95402HY	95402ZHY	3.15	5/8-11	0.63	6.1	5.31	B	Y	3375
95403HY	95403ZHY	3.15	5/8-11	0.63	8.07	7.28	B	Y	3375
95502Y	95502ZY	3.15	3/4-10	0.63	6.1	5.31	C	X	4050
95503Y	95503ZY	3.15	3/4-10	0.63	8.07	7.28	C	X	4050
95502HY	95502ZHY	3.15	3/4-10	0.79	6.1	5.31	C	Y	4050
95503HY	95503ZHY	3.15	3/4-10	0.79	8.07	7.28	C	Y	4050

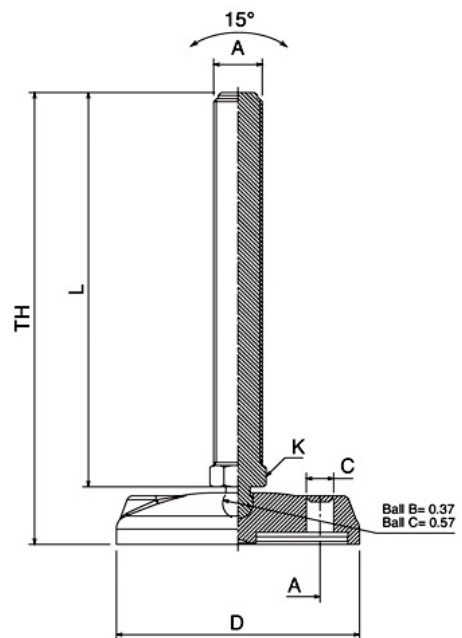
SS: Stainless steel

FeZn: Zinc plated steel

Spindle Material									
Part # SS	Part # FeZn	D	A	K	TH	L	Ball	Type	LBS
95601Y	95601ZY	3.94	5/8-11	0.51	4.25	3.35	B	X	3375
95602Y	95602ZY	3.94	5/8-11	0.51	6.22	5.31	B	X	3375
95603Y	95603ZY	3.94	5/8-11	0.51	8.19	7.28	B	X	3375
95601HY	95601ZHY	3.94	5/8-11	0.63	4.25	3.35	B	Y	3375
95602HY	95602ZHY	3.94	5/8-11	0.63	6.22	5.31	B	Y	3375
95603HY	95603ZHY	3.94	5/8-11	0.63	8.19	7.28	B	Y	3375
95702Y	95702ZY	3.94	3/4-10	0.63	6.22	5.31	C	X	4050
95703Y	95703ZY	3.94	3/4-10	0.63	8.19	7.28	C	X	4050
95702HY	95702ZHY	3.94	3/4-10	0.79	6.22	5.31	C	Y	4050
95703HY	95703ZHY	3.94	3/4-10	0.79	8.19	7.28	C	Y	4050

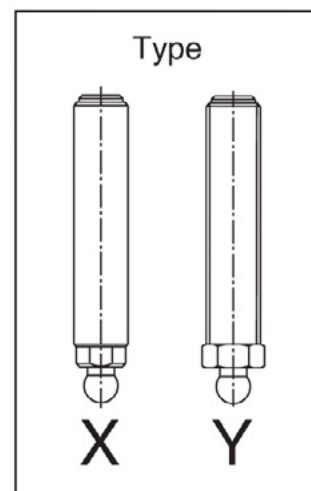
SS: Stainless steel

FeZn: Zinc plated steel



Anti-slip pad

Part	Article-Nr.	For base
996	99604	DIA 3.15
996	99605	DIA 3.94



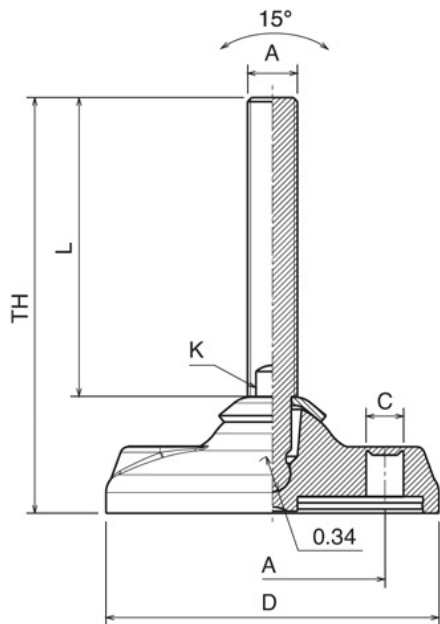
Adjustable Leveler Standard



Spindle Material										
Part # SS	Part # FeZn	D	A	K	TH	L	A	C	Type	LBS
91002Y	91002ZY	3.15	1/2-13	0.35	5.9	4.8	2.13	0.35	X	2700
91003Y	91003ZY	3.15	1/2-13	0.35	7.87	6.77	2.13	0.35	X	2700
91101Y	91101ZY	3.15	5/8-11	0.51	3.74	2.64	2.13	0.35	X	3375
91102Y	91102ZY	3.15	5/8-11	0.51	5.71	4.61	2.13	0.35	X	3375
91103Y	91103ZY	3.15	5/8-11	0.51	7.68	6.57	2.13	0.35	X	3375
91202Y	91202ZY	3.15	3/4-10	0.63	6.69	5.59	2.13	0.35	X	3600
91203Y	91203ZY	3.15	3/4-10	0.63	8.66	7.56	2.13	0.35	X	3600
91202HY	91202ZHY	3.15	3/4-10	0.79	6.69	5.59	2.13	0.35	Y	3600
91203HY	91203ZHY	3.15	3/4-10	0.79	8.66	7.56	2.13	0.35	Y	3600

SS: Stainless steel

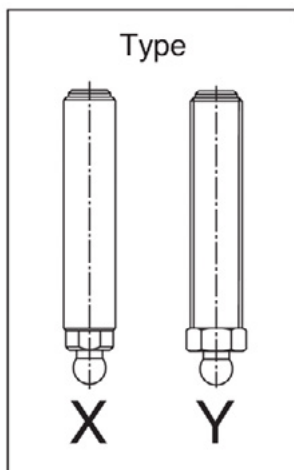
FeZn: Zinc plated steel



Spindle Material										
Part # SS	Part # FeZn	D	A	K	TH	L	A	C	Type	LBS
91301Y	91301ZY	3.94	5/8-11	0.51	3.94	2.64	2.92	0.51	X	3375
91302Y	91302ZY	3.94	5/8-11	0.51	5.9	4.61	2.92	0.51	X	3375
91303Y	91303ZY	3.94	5/8-11	0.51	7.87	6.57	2.92	0.51	X	3375
91402Y	91402ZY	3.94	3/4-10	0.63	6.89	5.59	2.92	0.51	X	3600
91403Y	91403ZY	3.94	3/4-10	0.63	8.86	7.56	2.92	0.51	X	3600
91402HY	91402ZHY	3.94	3/4-10	0.79	6.89	5.59	2.92	0.51	Y	3600
91403HY	91403ZHY	3.94	3/4-10	0.79	8.86	7.56	2.92	0.51	Y	3600
91502Y	91502ZY	3.94	1-8	0.75	6.89	5.59	2.92	0.51	X	4050
91503Y	91503ZY	3.94	1-8	0.75	8.86	7.56	2.92	0.51	X	4050

SS: Stainless steel

FeZn: Zinc plated steel



Spindle Material										
Part # SS	Part # FeZn	D	A	K	TH	L	A	C	Type	LBS
91601Y	91601ZY	4.72	5/8-11	0.51	3.94	2.64	3.55	0.51	X	3375
91602Y	91602ZY	4.72	5/8-11	0.51	5.9	4.61	3.55	0.51	X	3375
91603Y	91603ZY	4.72	5/8-11	0.51	7.87	6.57	3.55	0.51	X	3375
91702Y	91702ZY	4.72	3/4-10	0.63	6.89	5.59	3.55	0.51	X	3600
91703Y	91703ZY	4.72	3/4-10	0.63	8.86	7.56	3.55	0.51	X	3600
91702HY	91702ZHY	4.72	3/4-10	0.79	6.89	5.59	3.55	0.51	Y	3600
91703HY	91703ZHY	4.72	3/4-10	0.79	8.86	7.56	3.55	0.51	Y	3600
91802Y	91802ZY	4.72	1-8	0.75	6.89	5.59	3.55	0.51	X	4050
91803Y	91803ZY	4.72	1-8	0.75	8.86	7.56	3.55	0.51	X	4050

SS: Stainless steel

FeZn: Zinc plated steel

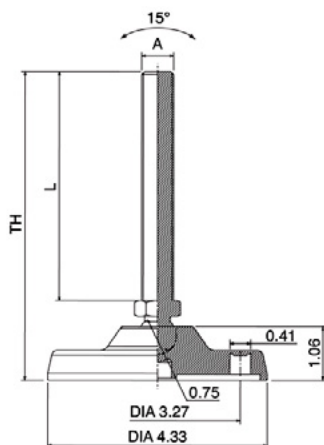
Adjustable Leveler

Leveler diam. 110 mm

Spindle Material						
Part # SS	Part # FeZn	A	K	TH	L	LBS
94301HY	94301ZHY	5/8-11	0.79	6.1	4.53	3375
94302HY	94302ZHY	5/8-11	0.79	7.28	5.71	3375
94303HY	94303ZHY	5/8-11	0.79	9.25	7.68	3375
94401HY	94401ZHY	3/4-10	0.79	6.1	4.53	3375
94402HY	94402ZHY	3/4-10	0.79	7.28	5.71	3375
94403HY	94403ZHY	3/4-10	0.79	9.25	7.68	3375
94501HY	94501ZHY	1-8	0.95	6.1	4.53	4050
94502HY	94502ZHY	1-8	0.95	7.28	5.71	4050
94503HY	94503ZHY	1-8	0.95	9.25	7.68	4050

SS: Stainless steel

FeZn: Zinc plated steel

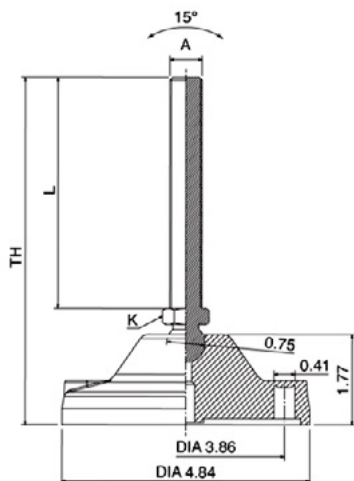


Leveler diam. 4.84

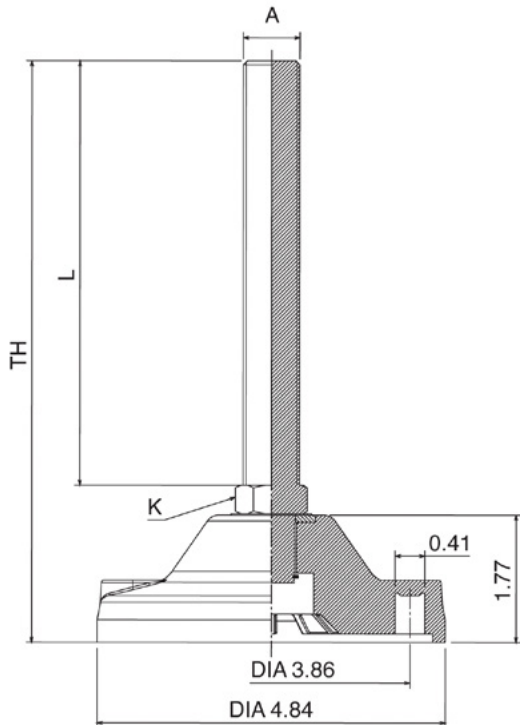
Spindle Material						
Part # SS	Part # FeZn	A	K	TH	L	LBS
94801HY	94801ZHY	5/8-11	0.79	6.89	4.53	5620
94802HY	94802ZHY	5/8-11	0.79	8.07	5.71	5620
94803HY	94803ZHY	5/8-11	0.79	10.04	7.68	5620
94901HY	94901ZHY	3/4-10	0.79	6.89	4.53	5620
94902HY	94902ZHY	3/4-10	0.79	8.07	5.71	5620
94903HY	94903ZHY	3/4-10	0.79	10.04	7.68	5620
95001HY	95001ZHY	1-8	0.95	6.89	4.53	5620
95002HY	95002ZHY	1-8	0.95	8.07	5.71	5620
95003HY	95003ZHY	1-8	0.95	10.04	7.68	5620

SS: Stainless steel

FeZn: Zinc plated steel



Fixed Leveler



Leveler dia 4.84

Spindle Material							
Part	Art.-Nr. SS	Art.-Nr. FeZn	A	K	TH	L	LBS
958	95802HY	95802ZHY	3/4-10	0.79	7.87	5.83	6750
958	95803HY	95803ZHY	3/4-10	0.79	9.84	7.79	6750
959	95902HY	95902ZHY	1-8	0.95	7.87	5.83	6750
959	95903HY	95903ZHY	1-8	0.95	9.84	7.79	6750

SS: Stainless steel

FeZn: Zinc plated steel

ACCESSORIES

Anti-slip pad

Part	For base
99601	Dia. 1.58
99602	Dia. 1.97
99603	Dia. 2.36
99604	Dia. 3.15
99605	Dia. 3.94
99606	Dia. 4.33
99607	Dia. 4.72
99608	Dia. 4.84



Stainless steel nuts

Part	Spindle
99801Y	3/8-16
99802Y	1/2-13
99804Y	5/8-11
99805Y	3/4-10
99806Y	1-8



Easy Clean Leveler

Leveler dia 1.97

Part #	D	A	K	TH	L	LBS
91902Y	1.97	1/2-13	0.35	3.94	2.95	675
91903Y	1.97	1/2-13	0.35	5.91	4.92	675
92002Y	1.97	5/8-11	0.51	5.51	4.53	675
92003Y	1.97	5/8-11	0.51	7.48	6.5	675
92103Y	1.97	3/4-10	0.63	6.5	5.51	675

Leveler dia 2.95

Part #	D	A	K	TH	L	LBS
92202Y	2.95	1/2-13	0.35	4.13	2.95	1800
92203Y	2.95	1/2-13	0.35	6.1	4.92	1800
92302Y	2.95	5/8-11	0.51	5.7	4.53	1800
92303Y	2.95	5/8-11	0.51	7.68	6.5	1800
92403Y	2.95	3/4-10	0.63	6.69	5.51	1800

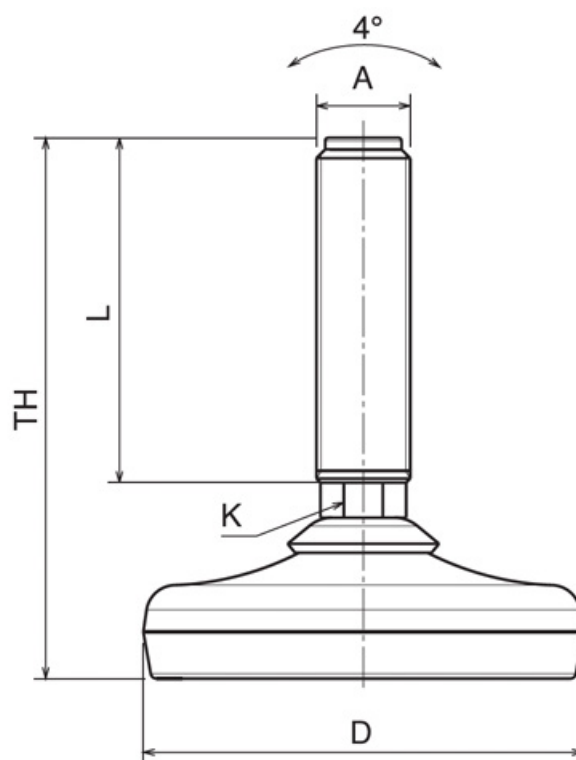


Leveler dia 3.94

Part #	D	A	K	TH	L	LBS
92502Y	3.94	5/8-11	0.51	5.9	4.53	4500
92503Y	3.94	5/8-11	0.51	7.87	6.5	4500
92602Y	3.94	3/4-10	0.63	6.89	5.51	4500
92603Y	3.94	3/4-10	0.63	8.86	7.48	4500
92703Y	3.94	1-8	0.75	8.86	7.48	4500

Leveler dia 4.97

Part #	D	A	K	TH	L	LBS
92802Y	4.97	3/4-10	0.63	7.1	5.51	6750
92803Y	4.97	3/4-10	0.63	9.05	7.48	6750
92903Y	4.97	1-8	0.75	9.05	7.48	6750



Easy Clean Leveler with Fixing

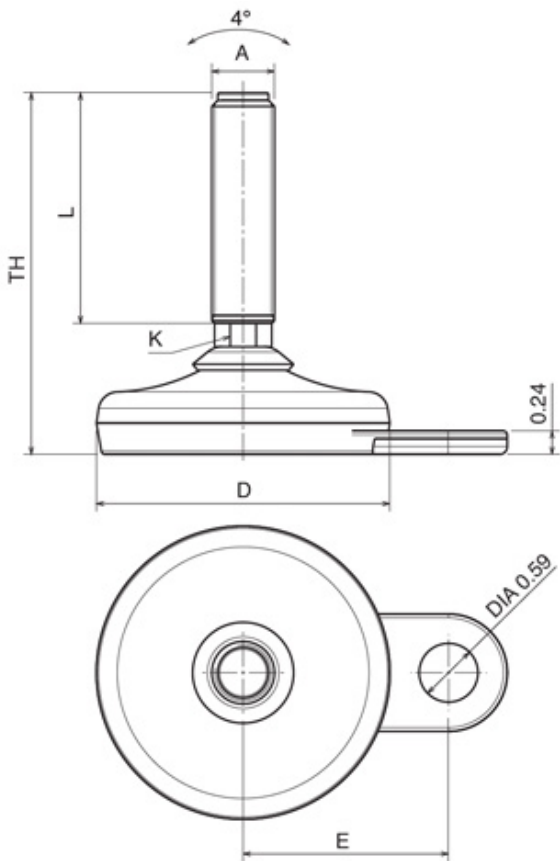


Leveler dia 2.95 with fixing holes

Part #	D	A	K	TH	L	LBS
93402Y	2.95	1/2-13	0.35	4.13	2.95	1800
93403Y	2.95	1/2-13	0.35	6.1	4.92	1800
93502Y	2.95	5/8-11	0.51	5.7	4.53	1800
93503Y	2.95	5/8-11	0.51	7.68	6.5	1800
93603Y	2.95	3/4-10	0.63	6.69	5.51	1800

Leveler dia 3.94 with fixing holes

Part #	D	A	K	TH	L	LBS
93702Y	3.94	5/8-11	0.51	5.9	4.53	4500
93703Y	3.94	5/8-11	0.51	7.87	6.5	4500
93802Y	3.94	3/4-10	0.63	6.89	5.51	4500
93803Y	3.94	3/4-10	0.63	8.86	7.48	4500
93903Y	3.94	1-8	0.75	8.86	7.48	4500



UCFL Bearing Support

SOLID HOUSING

Standard insert - Chrome steel

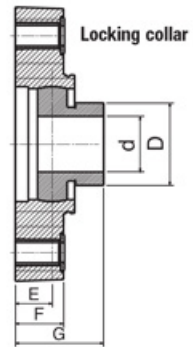
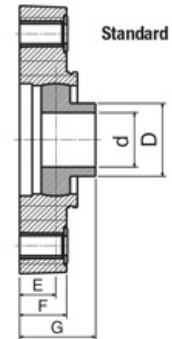
Part #	Series	d	I	A	B	C	D	E	F	G	Article-
82210Q	UCFL204	3/4	3.54	2.44	4.57	0.43	1.14	0.63	0.79	1.34	89004
82211Q	UCFL205	1	3.90	2.79	5.12	0.43	1.34	0.66	0.88	1.43	89001
82212Q	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.59	0.79	1.02	1.65	89002
82213Q	UCFL207	1.7/16	5.12	3.66	6.38	0.43	1.89	0.77	1.02	1.69	89003
82204Q	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.09	0.75	1.02	1.73	89003

Standard insert - Stainless steel

Part #	Series	d	I	A	B	C	D	E	F	G	Article-
82210SSQ	UCFL204	3/4	3.54	2.44	4.57	0.43	1.14	0.63	0.79	1.34	89004
82211SSQ	UCFL205	1	3.90	2.79	5.12	0.43	1.34	0.66	0.88	1.43	89001
82212SSQ	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.59	0.79	1.02	1.65	89002
82213SSQ	UCFL207	1.7/16	5.12	3.66	6.38	0.43	1.89	0.77	1.02	1.69	89003
82204SSQ	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.09	0.75	1.02	1.73	89003

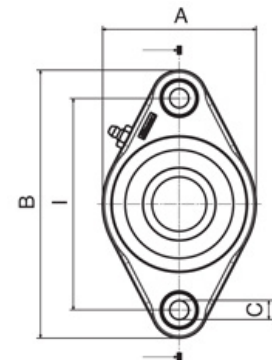
Insert with locking collar - Chrome steel

Part #	Series	d	I	A	B	C	D	E	F	G	Article-
82310Q	UCFL204	3/4	3.54	2.44	4.57	0.43	1.31	0.63	0.79	1.57	89004
82311Q	UCFL205	1	3.90	2.79	5.12	0.43	1.50	0.66	0.88	1.58	89001
82312Q	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.75	0.79	1.02	1.88	89002
82313Q	UCFL207	1.7/16	5.12	3.66	6.38	0.43	2.19	0.77	1.02	1.96	89003
82304Q	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.37	0.75	1.02	2.11	89003



COMPONENTS

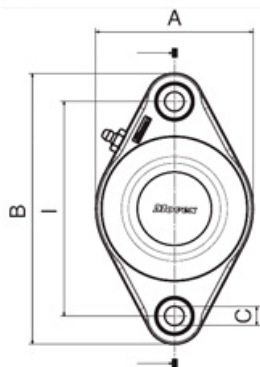
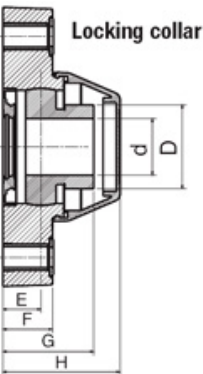
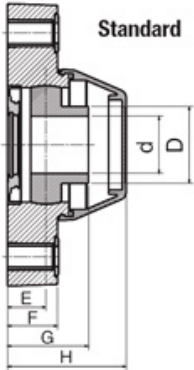
- Housing in reinforced polyamide, with higher load capacity and good resistance to corrosive chemicals such as water, oils, petrol and alcoholic beverages. All our bearings can be used at temperatures between 0°C and +80°C.
- Ball bearings are made in chrome steel. They are also available, upon request, in stainless steel. Max misalignment between shaft and housing: 2.5°.
- Grease nipple are made in nickel plated steel, but they can also be made in stainless steel on the stainless steel bearing.
- Spacers from nickel plated brass to reinforce fixing holes.
- Washer stainless steel.



Safety Cap

UCFL Watertight Support

SOLID HOUSING



Standard insert, sealed, open and close version - Chrome steel

Part	Art-close	Part	Art-open	Series	d	I	A	B	C	D	E	F	G	H
824	82410Q	825	82510Q	UCFL204	3/4	3.54	2.44	4.57	0.43	1.14	0.63	0.79	1.34	2.03
824	82411Q	825	82511Q	UCFL205	1	3.90	2.79	5.12	0.43	1.34	0.66	0.88	1.43	2.05
824	82412Q	825	82512Q	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.59	0.79	1.02	1.65	2.42
824	82413Q	825	82513Q	UCFL207	1.7/16	5.12	3.66	6.38	0.43	1.89	0.77	1.02	1.69	2.62
824	82404Q	825	82504Q	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.09	0.75	1.02	1.73	2.62

Standard insert, sealed, open and close version - Stainless steel

Part	Art-close	Part	Art-open	Series	d	I	A	B	C	D	E	F	G	H
824	82410SSQ	825	82510SSQ	UCFL204	3/4	3.54	2.44	4.57	0.43	1.14	0.63	0.79	1.34	2.03
824	82411SSQ	825	82511SSQ	UCFL205	1	3.90	2.79	5.12	0.43	1.34	0.66	0.88	1.43	2.05
824	82412SSQ	825	82512SSQ	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.59	0.79	1.02	1.65	2.42
824	82413SSQ	825	82513SSQ	UCFL207	1.7/16	5.12	3.66	6.38	0.43	1.89	0.77	1.02	1.69	2.62
824	82404SSQ	825	82504SSQ	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.09	0.75	1.02	1.73	2.62

"Long life" insert, sealed, open and close version - Chrome steel

Part	Art-close	Part	Art-open	Series	d	I	A	B	C	D	E	F	G	H
824	82410LQ	825	82510LQ	UCFL204	3/4	3.54	2.44	4.57	0.43	1.14	0.63	0.79	1.34	2.03
824	82411LQ	825	82511LQ	UCFL205	1	3.90	2.79	5.12	0.43	1.34	0.66	0.88	1.43	2.05
824	82412LQ	825	82512LQ	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.59	0.79	1.02	1.65	2.42
824	82413LQ	825	82513LQ	UCFL207	1.7/16	5.12	3.66	6.38	0.43	1.89	0.77	1.02	1.69	2.62
824	82404LQ	825	82504LQ	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.09	0.75	1.02	1.73	2.62

Insert with locking collar, sealed, open and close version - Chrome steel

Part	Art-close	Part	Art-open	Series	d	I	A	B	C	D	E	F	G	H
826	82610Q	827	82710Q	UCFL204	3/4	3.54	2.44	4.57	0.43	1.31	0.63	0.79	1.57	2.03
826	82611Q	827	82711Q	UCFL205	1	3.90	2.79	5.12	0.43	1.50	0.66	0.88	1.58	2.05
826	82612Q	827	82712Q	UCFL206	1.1/4	4.61	3.35	5.83	0.43	1.75	0.79	1.02	1.88	2.42
826	82613Q	827	82713Q	UCFL207	1.7/16	5.12	3.66	6.38	0.43	2.19	0.77	1.02	1.96	2.62
826	82604Q	827	82704Q	UCFL208/117	1.1/2	4.81	3.66	5.83	0.43	2.37	0.75	1.02	2.11	2.62

COMPONENTS

- Housing in reinforced polyamide, with higher load capacity and good resistance to corrosive chemicals such as water, oils, petrol and alcoholic beverages. All our bearings can be used at temperatures between 0°C and +80°C.
- Ball bearings are made in chrome steel. They are also available, upon request, in stainless steel. Max misalignment between shaft and housing: 2.5°.
- Grease nipple are made in nickel plated steel, but they can also be made in stainless steel on the stainless steel bearing.
- Spacers from nickel plated brass to reinforce fixing holes.
- Washer stainless steel.
- Clip-on safety cap in Polyethylene.
- Rotary shaft seal ring in NBR rubber.
- O-ring in NBR rubber.

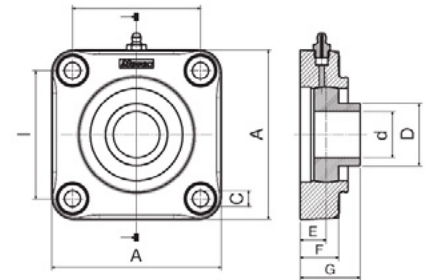
UCF Bearing Support

Standard insert - Chrome steel

Part #	Series	d	I	A	C	D	E	F	G	Article-Nr.
82801Q	UCF205	1	2.76	3.86	0.43	1.34	0.63	0.87	1.40	89001
82802Q	UCF206	1.1/4	3.27	4.33	0.43	1.59	0.667	0.98	1.53	89002
82813Q	UCF207	1.7/16	3.62	4.65	0.43	1.89	0.79	0.98	1.71	89003
82804Q	UCF208/83	1.1/2	3.27	4.33	0.43	2.09	0.75	0.98	1.75	89003

Standard insert - Stainless steel

Part #	Series	d	I	A	C	D	E	F	G	Article-Nr.
82801SSQ	UCF205	1	2.76	3.86	0.43	1.34	0.63	0.87	1.40	89001
82802SSQ	UCF206	1.1/4	3.27	4.33	0.43	1.59	0.667	0.98	1.53	89002
82813SSQ	UCF207	1.7/16	3.62	4.65	0.43	1.89	0.79	0.98	1.71	89003
82804SSQ	UCF208/83	1.1/2	3.27	4.33	0.43	2.09	0.75	0.98	1.75	89003

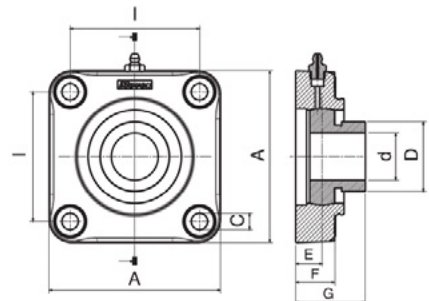


Safety Cap

**SOLID
HOUSING**

Insert with locking collar - Chrome steel

Part #	Series	d	I	A	C	D	E	F	G	Article-Nr.
82901Q	UCF205	1	2.76	3.86	0.43	1.50	0.63	0.87	1.55	89001
82902Q	UCF206	1.1/4	3.27	4.33	0.43	1.75	0.667	0.98	1.76	89002
82913Q	UCF207	1.7/16	3.62	4.65	0.43	2.19	0.79	0.98	1.98	89003
82904Q	UCF208/83	1.1/2	3.27	4.33	0.43	2.37	0.75	0.98	2.13	89003



Safety Cap

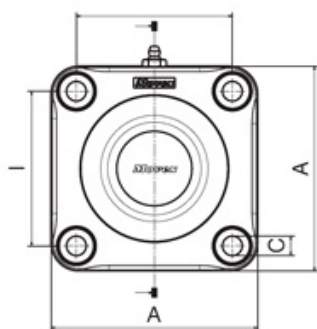
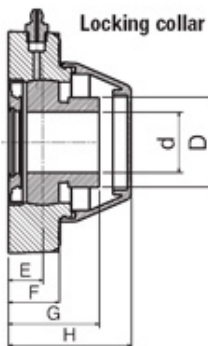
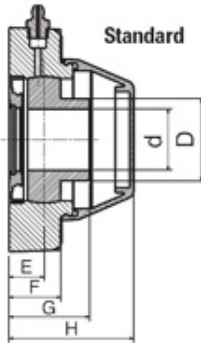
**SOLID
HOUSING**

COMPONENTS

- Housing in reinforced polyamide, with higher load capacity and good resistance to corrosive chemicals such as water, oils, petrol and alcoholic beverages. All our bearings can be used at temperatures between 0°C and +80°C.
- Ball bearings are made in chrome steel. They are also available, upon request, in stainless steel. Max misalignment between shaft and housing: 2.5°.
- Grease nipple are made in nickel plated steel, but they can also be made in stainless steel on the stainless steel bearing.
- Spacers from nickel plated brass to reinforce fixing holes.
- Washer stainless steel.

UCF Watertight Support

SOLID HOUSING



Standard insert, sealed, open and close version - Chrome steel

Part	Art-close	Part	Art-open	Series	d	I	A	C	D	E	F	G	H
830	83001Q	831	83101Q	UCF205	1	2.76	3.86	0.43	1.34	0.63	0.87	1.40	2.03
830	83002Q	831	83102Q	UCF206	1.1/4	3.27	4.33	0.43	1.59	0.667	0.98	1.53	2.38
830	83013Q	831	83113Q	UCF207	1.7/16	3.62	4.65	0.43	1.89	0.79	0.98	1.71	2.58
830	83004Q	831	83104Q	UCF208/83	1.1/2	3.27	4.33	0.43	2.09	0.75	0.98	1.75	2.58

Standard insert, sealed, open and close version - Stainless steel

Part	Art-close	Part	Art-open	Series	d	I	A	C	D	E	F	G	H
830	83001SSQ	831	83101SSQ	UCF205	1	2.76	3.86	0.43	1.34	0.63	0.87	1.40	2.03
830	83002SSQ	831	83102SSQ	UCF206	1.1/4	3.27	4.33	0.43	1.59	0.667	0.98	1.53	2.38
830	83013SSQ	831	83113SSQ	UCF207	1.7/16	3.62	4.65	0.43	1.89	0.79	0.98	1.71	2.58
830	83004SSQ	831	83104SSQ	UCF208/83	1.1/2	3.27	4.33	0.43	2.09	0.75	0.98	1.75	2.58

"Long life" insert, sealed, open and close version - Chrome steel

Part	Art-close	Part	Art-open	Series	d	I	A	C	D	E	F	G	H
830	83001LQ	831	83101LQ	UCF205	1	2.76	3.86	0.43	1.34	0.63	0.87	1.40	2.03
830	83002LQ	831	83102LQ	UCF206	1.1/4	3.27	4.33	0.43	1.59	0.667	0.98	1.53	2.38
830	83013LQ	831	83113LQ	UCF207	1.7/16	3.62	4.65	0.43	1.89	0.79	0.98	1.71	2.58
830	83004LQ	831	83104LQ	UCF208/83	1.1/2	3.27	4.33	0.43	2.09	0.75	0.98	1.75	2.58

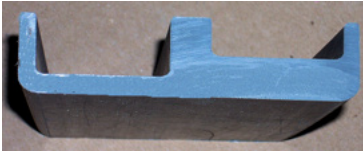
Insert with locking collar, sealed, open and close version - Chrome steel

Part	Art-close	Part	Art-open	Series	d	I	A	C	D	E	F	G	H
832	83201Q	833	83301Q	UCF205	1	2.76	3.86	0.43	1.50	0.63	0.87	1.55	2.03
832	83202Q	833	83302Q	UCF206	1.1/4	3.27	4.33	0.43	1.75	0.667	0.98	1.76	2.38
832	83213Q	833	83313Q	UCF207	1.7/16	3.62	4.65	0.43	2.19	0.79	0.98	1.98	2.58
832	83204Q	833	83304Q	UCF208/83	1.1/2	3.27	4.33	0.43	2.37	0.75	0.98	2.13	2.58

COMPONENTS

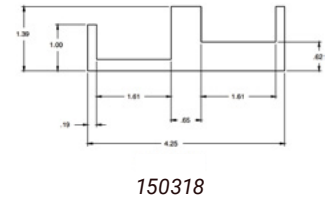
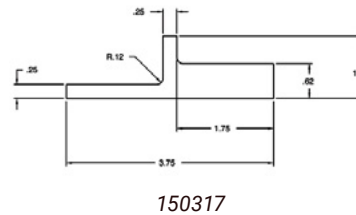
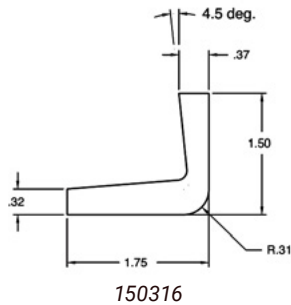
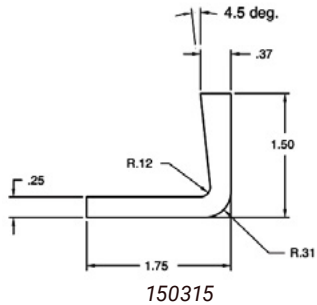
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- Spacers from nickel plated brass to reinforce fixing holes.
- Washer stainless steel.
- Clip-on safety cap in Polyethylene.
- Rotary shaft seal ring in NBR rubber.
- O-ring in NBR rubber.

Special Industry Applications

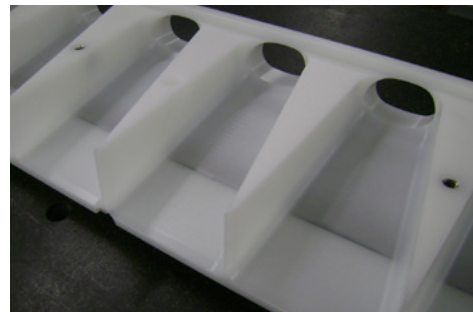


SPECIALTY CHAIN GUIDES FOR BAKERY AND DAIRY APPLICATIONS

Bakery and Dairy carton conveyors commonly use 3500 chain for moving cartons and pans. To accommodate this chain, a carry and return chain guide is often used. Chain guide is available in machined and extruded variations.



Guide rail used in a filling application



Manifold used for a tablet filling application



Star wheels for liquid and dry applications

FILLING APPLICATIONS

Slideways produces many different products that are used in filling applications. Whether liquids, powders, tablets or other solids, Slideways can produce the components designed to fit your application.

SPECIALTY PACKAGING COMPONENTS

Slideways produces a wide variety of components for packaging applications. Our flexible manufacturing capabilities enable us to manufacture unique parts small and large volumes.



We produced just two of these parts, used to apply labels to small bottles in a dairy plant.



These packaging lines include Slideways belt attachments, guide blocks and pin guides.



Material Compatibility, Properties and USDA/FDA Acceptance

8/31/16	HDPE	UHMW	REPRO /UHMW	OF/UHMW	HT/UHMW	CERAM P	NYLON MC907 PA6	NYLON PA66
Material Characteristics								
Chemical								
Weak Acids	1	1	1	1	1	1	1	2
Strong Acids	1	1	2	2	1	2	2	3
Weak Alkalies	1	1	1	1	1	1	1	2
Strong Alkalies	1	1	1	1	1	1	3	3
Aromatic Hydrocarbons	3	2	3	3	2	3	1	1
Aliphatic Hydrocarbons	3	1	1	1	1	1	1	1
Ketones	3	1	2	2	1	2	1	1
Ethers	3	2		2	2	1	1	1
Esters	3	2	2	2	2	2	3	
Alcohols	1	1	1	1	1	1	1	2
Inorganic Salt Solutions	1		1				1	
Continuous Sunlight	2	2	2	2	2	2	2	
Water Absorption Immersion	<.01	<.01	<.01	<.01	<.01	<.01	<.6	<.6
Mechanical Properties								
Limiting PV		2000	3000	2000	2000	2000	3000	2700
Hardness Rockwell		R56			R57		R115	R115
Hardness Durometer	72	D66	D67	D64	D68	D68	D85	D80
Coefficient of Friction	0.2	0.12	0.14	0.14	0.12	0.12	0.2	0.25
Thermal Properties								
Continuous Service Temp F	180	180	180	180	275	180	210	210
CTE	176	116	116	116	116	116	200	200
Heat Deflection Temp F	61µin/in -°F	110µin/in -°F	110µin/in -°F	110µin/in -°F	110µin/in -°F	110µin/in -°F	50µin/in -°F	50µin/in -°F
Thermal Conductivity		2.84		2.84	2.84	2.84	1.7	1.7
Color	White	White	Black/Green	Dark Brown/Grey	White	Light Green	Creamy White	Creamy White/Black
Acceptance								
FDA	X	X		X	X		X	X
USDA	X	X		X	X		X	X
3A		X		X	X		X	X
NSF								
FDA21 CFR 175.300								

Key 1=Acceptable 2=Limited 3=Unacceptable



NYLATRON NSM	ERTALYTE	ERTALYTE TX	ACETAL	DELTRIN	TEFLON	FLUOROSINT 207	FLUORSINT HPV	1000 PEEK
2	1	1	2	2	1	1	1	1
3	2	2	3	3	1	1	1	2
2	1	1	1	1	1	1	1	1
2	3	3	3	3	1	3	3	1
1	1	1	1	1	NA	1	1	1
1	1	1	1	1	NA	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	NA	1	1	1
	3	NA	2	2	NA	1	1	1
2	1	1	1	1	1	1	1	1
	1	1	1	1	NA	1	1	1
2	2	2	2	2	NA	1	1	2
<.3	<.06	0.06	<0.2	<0.2	<0.1	<0.3	<0.1	<0.1
15000	6000	6000	2700	270	1000	8000	18750	8500
R110	M94	M94	R120	R122		R50	R54	R126
D85	D80	D80	D85	D85	D50	D80		D85
0.18	0.19	<.19	<.25	<.25	<.1	<.1	<.15	<.4
200	210	210	180	180	500	500	500	480
200	33µin/in - °F	45µin/in - °F	54µin/in - °F	47µin/in - °F	7.5µin/in - °F	57µin/in - °F	49µin/in - °F	26µin/in - °F
55µin/in - °F	180	180	220	250	132	210	180	320
	1.9	1.9	1.6	2.5	1.7			1.75
Bluegrey	White/Black	Light Grey	Black/White Others	Black/White	White	White/Grey	Light Tan	Light Beige
	X	X	X	X	X			X
	X	X	X	X	X	X	X	X
	X	X	X	X				X
						X	X	

Key 1=Acceptable 2=Limited 3=Unacceptable



Helpful Design Tools

BEARING CLEARANCES AND PRESS FITS

Unless otherwise specified, bearings are made with a running clearance and a press fit. Clearances and Press Fits vary with the bearing size, per the following tables.

Clearances

Shaft Diameter Only	All Bearings Except Roll End Bearings	Roll End Bearings Only
< 1/2"	.002 – .010	.015 – .030
1/2" – 1"	.004 – .015	.015 – .030
1" – 1-1/2"	.004 – .020	.015 – .030
1-1/2" – 3"	.010 – .025	
> 3"	.015 – .030	

Press Fits

Bearing OD	Press Fit
< 1/2"	.003 – .006
1/2" – 1-1/2"	.004 – .008
1-1/2" – 3"	.005 – .010
> 3"	.006 – .012

HELPFUL FORMULAS

A useful guideline for determining suitability of a material for an application is the Pressure-Velocity (PV) Value. You can calculate the PV for your application using the formula to the right. Values for comparison are shown on the previous page in the engineering and design data for some common engineering materials.

Bearing length is used to increase the load capacity of direct journal bearings. Longer bearings tend to have a longer life because they distribute load over a larger surface area than a shorter bearing with the same shaft size.

$$PV = \frac{\text{Load/Bearing} \times \text{RPM}}{4 \times \text{Bearing Length}}$$

$$\text{Minimum Bearing Length} = \frac{\text{Load/Bearing} \times \text{RPM}}{4 \times \text{PV Capacity}}$$

APPLICATION MAXIMIZATION

Assist Slideways in providing the highest value solution for your application by considering how the specifics below will apply to the finished part.

Application

- What is the function of the part?
- What material characteristics are most important?
- Is this a new application? What material is being replaced?
- What are the implications of a part failure?
- Is there flexibility in the design?
- Are there special tolerances, press fits or clearances?

Price/Performance

- Can improved performance or longer life command a higher price?
- What is the order volume or annual usage?

Mechanical/Environmental

- What are the speed and load?
- Is the load constant? Is there any impact?
- What is the operating temperature range?
- Is there exposure to sunlight or chemicals?
- Is FDA compliance required?

Cosmetic

- Is color important?
- Are special surface finishes needed?

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Case Studies

SPEEDY SPROCKET EXCEEDS EXPECTATIONS

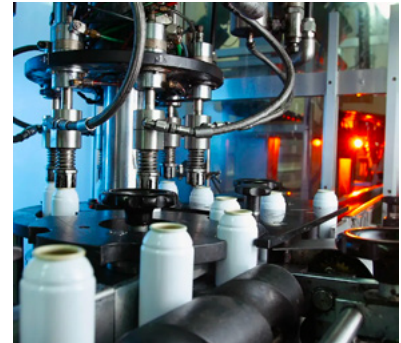
Challenge

The Wisconsin plant of an international manufacturer of packaging and bottling filling machines was producing a new beverage filling line for their customer. To stay on schedule, they needed a custom machined plastic sprocket within two weeks. The manufacturer has a large internal machine shop and normally makes all plastic components in house. However, their internal shop was at capacity, and they did not have the resources to create the part.

Solution

Slideways was able to turn around and ship the part in nine days meeting the manufacturer's two week deadline. Initially, the manufacturer was wary of the service and quality they would receive by outsourcing. However, Slideways had produced these types of products before, and was confident they could meet the customer's specifications.

The manufacturer was impressed with how quickly Slideways was able to interpret their drawings, produce a quality part, and ship it to them. With the part completed, the manufacturer could ship out their new beverage filling line to their customer on schedule and maintain their reputation as a service level leader in the industry.



CONVEYOR MANUFACTURER GOES LENGTHS TO FIND GUIDE RAIL

Challenge

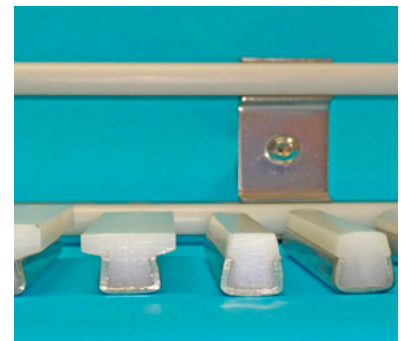
A manufacturer of food processing conveyors in South Carolina was facing a shortage of guide rail. The primary application for their conveyors is canning. A vital and high-volume component used in the canning conveyors is natural UHMW stainless steel backed round top guide rail. The plant uses miles and miles of this rail every year in their conveyor builds.

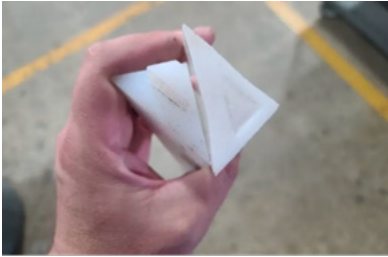
The plant's long-time guide rail supplier is a well-known name in the industry. However, the supplier continually pushed out lead times from weeks to months and was poor at communicating. This was frustrating for the plant and caused them to lose trust in the supplier. After months of waiting for guide rail from the supplier, the plant ran out of stock. Their end-user was going to start back charging the manufacturer as the conveyors weren't complete without guide rail.

Solution

Slideways found out about the plant's guide rail dilemma. Natural UHMW stainless steel backed round top guide rail is a stock standard for Slideways. The plant placed an order with Slideways and received their first release of 1500ft in days. This prevented the end-user from back-charging and reduced downtime at the plant.

The manufacturer was pleased with the excellent service they received from Slideways. Slideways was responsive and quick to act on their request. For the balance of the order, the plant was surprised with how short the lead-time was. Slideways had the agility to get stock quickly and deliver a level of individual service that the manufacturer was not receiving from their other supplier. The manufacturer appreciated how easy Slideways was to work with and has since made Slideways their primary supplier.





CUTTING COSTS WITH A CUSTOM EXTRUSION

Challenge

An OEM specializing in agricultural equipment aimed to enhance their troughed-belt conveyor, traditionally featuring steel profiles. These conveyors faced rapid wear due to abrasive, dirty produce, leading to frequent replacements and customer dissatisfaction. The OEM recognized UHMW plastic's superiority for abrasion and impact resistance. However, in-house cutting of UHMW sheets proved inaccurate and laborious, with substantial time spent on edge smoothing. Outsourced sheet lead times also posed concerns.

Solution

The Slideways sales representative in the region learned of the difficulties the OEM was experiencing. They proposed the idea of designing a custom UHMW extrusion to replace the profiles that the OEM was cutting in-house. Slideways worked closely with the OEM on the design, material selection, and performed a cost-analysis to create the custom extrusion. The OEM was delighted with this solution. It was estimated that the OEM saved six-hours of labor per 10-feet of extrusion. With the initial 2,500-feet of extrusion purchased, over 1,500 man hours were saved. Additionally, Slideways identified another opportunity for improvement in the conveyor design. Slideways designed and custom machined a transition end cap that fits neat neatly into each end of the extrusion. Made of UHMW for its high wear properties, these end caps increased the conveyor's overall efficiency by allowing the belt to transition to flat before reaching either pulley. By partnering with Slideways, the OEM improved their product's performance while saving time, labor, and money. With this project, the OEM utilized the versatile extrusion and machining capabilities of Slideways to develop a solution that will create years of value.

SCRAPER BLADE

Challenge

A Wisconsin facility producing stainless steel tanks and silos for food industries faced an inventory crisis due to a shortage of specialty scraper blades essential for their mixing tanks. Normally made by injection molding with resin, the supply chain disruptions rendered their regular supplier unable to deliver, threatening to halt production.

Solution

Slideways arrived onsite and offered to develop a solution by custom machining the components. The customer explained that material selection was key due to the high temperature application conditions. The scrapers would be submerged in a solution that reached temperatures of 210° F. Additionally, the scraper had to be metal detectable. This was not a standard, off-the-shelf material.

Using their expertise and supplier connections, Slideways was able to locate a suitable material that met all specifications. A sample was produced and sent to the plant. When the plant received the sample, they realized that their drawing was not up to date. Slideways worked closely with the customer to modify the design and print to meet their current specifications.

Once the design was finalized, Slideways custom machined the scrapers in mass. Releases to the plant were scheduled over a period of months. The plant was able to continue production and their end-users received their orders on-time.

The plant appreciated the ease of working with Slideways. Attention to detail was crucial in meeting the multiple unique specifications of the part. Additionally, Slideways went above and beyond the original request by updating their drawing. With Slideways help, the plant avoided a production stall, late deliveries, and irritated end-users.

A Slideways Solution

SLIDEWAYS COMPONENT UPGRADE SAVES TIME & MONEY COMPARED TO NEW

Slideways provides complete conveyor retrofit services from design to installation. We are able to offer components from top to bottom with custom fabricated tracks and wear strips to leveling feet.

The Slideways retrofit provides lower cost upgrades

We offer shorter installation times that provide shorter down time windows.

Engineering & Design:

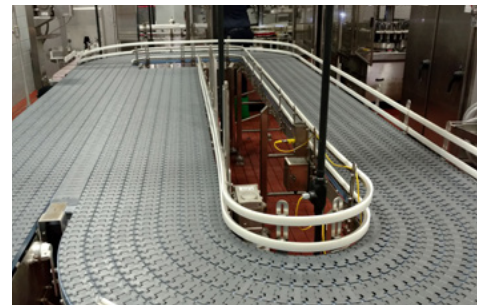
- What track and wear strip materials are best suited to the application for long life and quiet operation?
- Are there nose bar and return options that are more efficient?
- What chain or belt design and material is best suited for the application?

Precision Machining:

- Components machined to exact specifications for each applications
- Machining allows for mixing materials to provide longer life and superior performance.

Standard Parts:

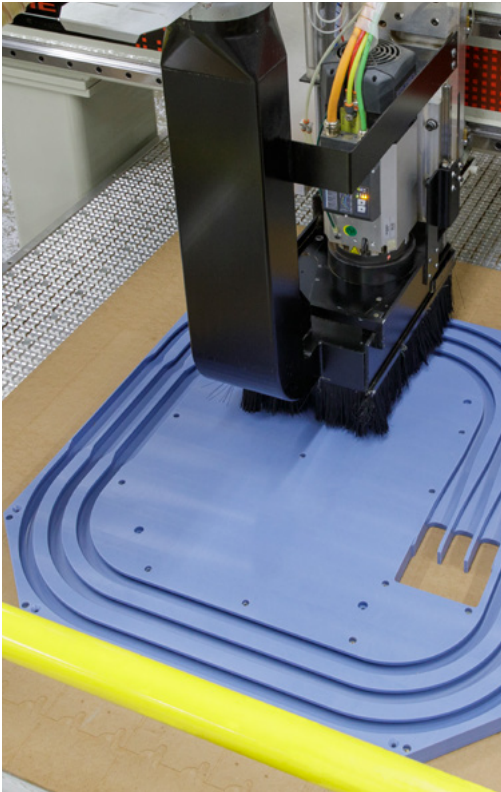
- Bearings, guide rail, levelers, brackets, adjusting rods and any other component required for complete assembly



SLIDEWAYS COMPONENT UPGRADE SAVES TIME & MONEY COMPARED TO NEW

Post Build Support & Service:

- Coordinate with our installation crew and user maintenance team to assure proper operation on start up.
- Make any adjustments to the system if required.
- Periodic follow up to assure customer satisfaction
- Slideways offers more than 20 years of experience in providing quality components for conveyor and packaging equipment.
- We work with a variety of plastic materials on a daily basis and have the knowledge to provide the correct material for every application



2D/2W You need answers, you need communication, and you need parts!

SLIDEWAYS 2D/2W SERVICE COMMITMENT MEETS THESE NEEDS AND MORE TO MAXIMIZE YOUR OPERATION.

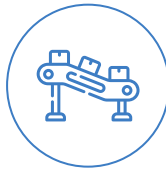
WHAT DOES 2D/2W MEAN?

1. Quotes in 1-2 days (usually same day for standard items)
2. Parts machined and shipped within 2-3 weeks (next day for stock items)
3. If 2D/2W terms may not be met due to any reason, you are informed why along with revised timing for your quote or parts.



Accelerated Decision-Making

Receiving a quote within 1-2 days enables you to make informed decisions quickly, helping you maintain a competitive edge. Rapid turnaround time allows you to secure resources and plan accordingly, ensuring production runs smoothly and efficiently.



Increased Productivity

Focus on your core business operations instead of worrying about the procurement and delivery of plastic conveyor parts. This enables your team to concentrate on optimizing production processes, boosting overall productivity and output.



Proactive Problem Solving

Our commitment to quick response times allows us to identify and address potential issues with your plastic conveyor parts order before they escalate, ensuring smoother operations.



Transparent Communication

The speed of communication fosters open and honest communication with our clients, allowing for better collaboration and a more streamlined process from quote to delivery.



Stronger Vendor Partnership

Our commitment to providing timely quotes and reliable delivery fosters a strong partnership with our clients. As your trusted partner, we aim to support your business goals and become an essential component of your success.

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STANDARD CONVEYOR PARTS

TRACKS FOR CHAINS & BELTS

- Curves
- Straights
- Custom

ROLLER GUIDES

- Single and Double Row
- Lane Dividers

GUIDE RAILS

- Standard Round Top
- Wider T-Rails

TRANSFER MODULES

- Close the Gap Between Conveyors
- Rollers Maintain Momentum

BELT SUPPORT PROFILES

- UHMW Extrusions
- Support Rails
- Rectangular Wear Strip

LEVELERS

- Zinc Plated
- Stainless
- Light to Heavy Loads

BEARINGS

- 2-Bolt
- 4-Bolt
- Water-Tight

RETURN ROLLERS

- Rubber Covered
- Plastic
- 5/8 Shaft

STRUCTURAL COMPONENTS

- Bi-Pod
- Tri-Pods
- Leg Mounting Bracket
- Connecting Joints

POSITIONING COMPONENTS

- Adjusting Rods
- Clips and Clamps
- Cross Blocks
- Guide Rail Brackets



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