



CONVEYOR COMPONENTS CATALOG

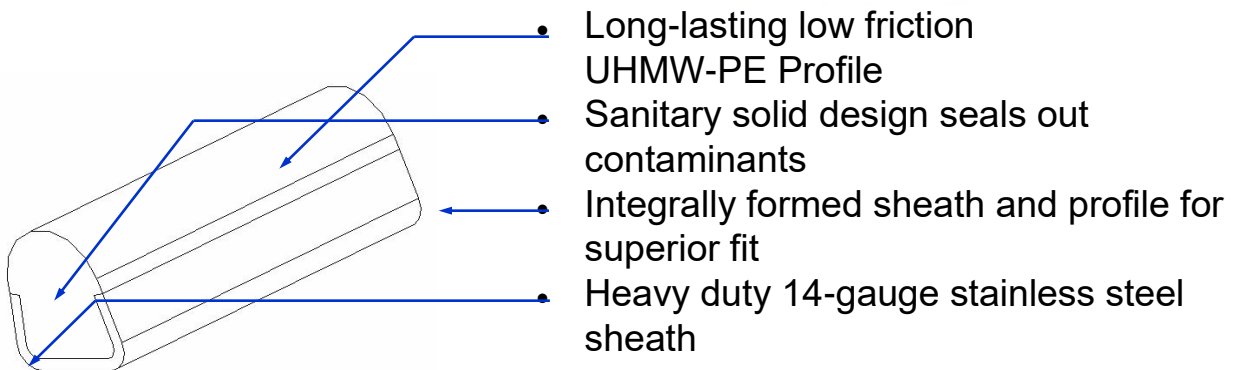
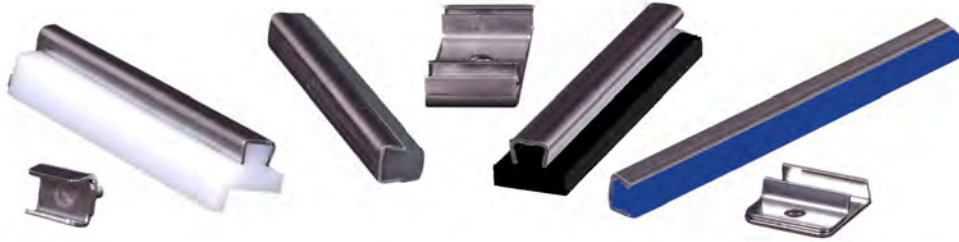


 CONTACT US
800-237-7634

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GUIDE RAILS



- A general purpose guiding surface for minimum container contact.
- Low friction quality of this rail fosters production at higher speeds with minimal noise, drag, or container damage.
- Provides rigid, streamlined support for various loads at a variety of speeds.

These USDA-approved designs eliminate the chance of contamination by sealing out liquids and debris, making it easy to maintain a clean, sanitary surface.



- Polyethylene UHMW-PE — a general purpose guiding surface for minimum container contact; natural UHMW



- UHMW #703 — a polymer containing food grade lubricants to enhance non-stick properties; gray UHMW



- UHMW Black #931 — a UHMW polymer with permanent antistatic surface for applications desiring static electricity reduction; black UHMW

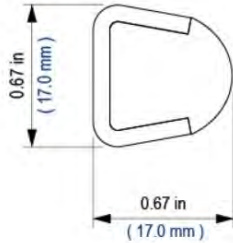


- UHMW #321 Blue Slide — a dry, solid lubricant with special fillers and a superior coefficient of friction; blue UHMW

SOLID GUIDE RAILS

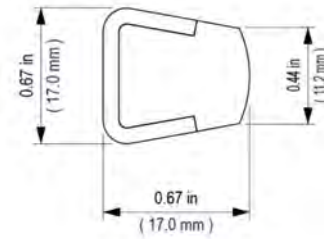
Usage: A general purpose guiding surface for minimum container contact
Material: Polyethylene UHMW-PE with molecular density of 5,600,000 g/mol
 14-gauge stainless steel sheath

ROUND



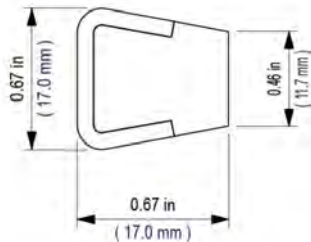
Part No.	Length	Material
TSESSRS08	8'	Stainless/UHMW
TSESSRS10	10'	
TSESSRS12	12'	
TSESSRS20	20'	

MODIFIED



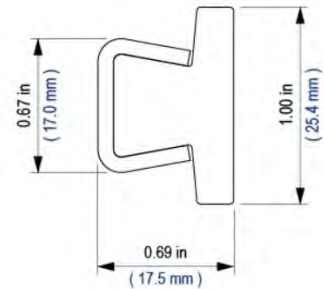
Part No.	Length	Material
TSESSMS08	8'	Stainless/UHMW
TSESSMS10	10'	
TSESSMS12	12'	
TSESSMS20	20'	

FLAT



Part No.	Length	Material
TSESSFS08	8'	Stainless/UHMW
TSESSFS10	10'	
TSESSFS12	12'	
TSESSFS20	20'	

WIDE FLAT



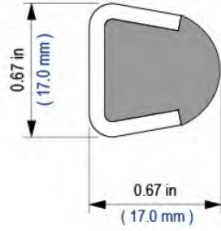
Part No.	Length	Material
TSESSWFS08	8'	Stainless/UHMW
TSESSWFS10	10'	
TSESSWFS12	12'	
TSESSWFS20	20'	

TSE SOLID LUBRICANT RAILS

Usage: A general purpose guiding surface for minimum container contact

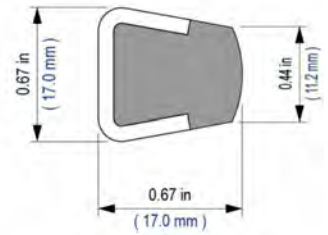
Material: Stainless steel housing with gray UHMW-PE containing food grade lubricants

ROUND



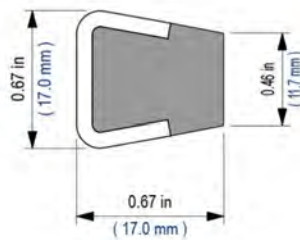
Part No.	Length	Material
TSESSRSMS08	8'	Stainless/UHMW
TSESSRSMS10	10'	
TSESSRSMS12	12'	
TSESSRSMS20	20'	

MODIFIED



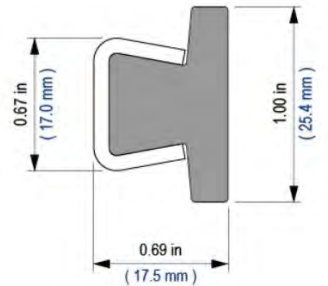
Part No.	Length	Material
TSESSMSMS08	8'	Stainless/UHMW
TSESSMSMS10	10'	
TSESSMSMS12	12'	
TSESSMSMS20	20'	

FLAT



Part No.	Length	Material
TSESSFMSMS08	8'	Stainless/UHMW
TSESSFMSMS10	10'	
TSESSFMSMS12	12'	
TSESSFMSMS20	20'	

WIDE FLAT

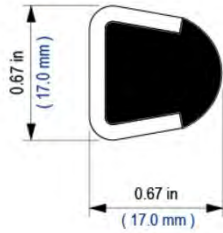


Part No.	Length	Material
TSESSWFMSMS08	8'	Stainless/UHMW
TSESSWFMSMS10	10'	
TSESSWFMSMS12	12'	
TSESSWFMSMS20	20'	

SOLID STATIC DISSIPATIVE GUIDE RAILS

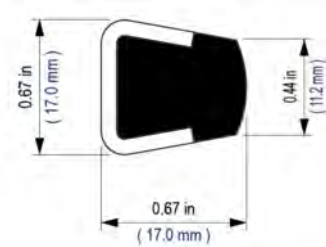
Usage: A general purpose guiding surface for minimum container contact
Material: Stainless steel housing with UHMW-PE surface.

ROUND



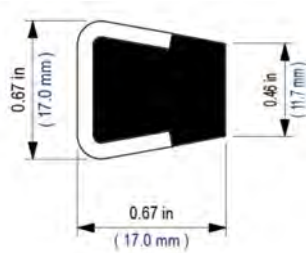
Part No.	Length	Material
TSESSRSSD08	8'	Stainless/UHMW
TSESSRSSD10	10'	
TSESSRSSD12	12'	
TSESSRSSD20	20'	

MODIFIED



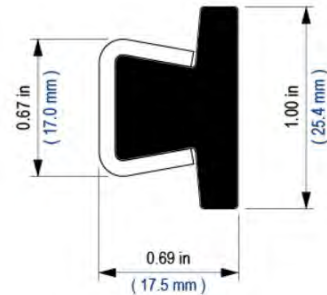
Part No.	Length	Material
TSESSMSSD08	8'	Stainless/UHMW
TSESSMSSD10	10'	
TSESSMSSD12	12'	
TSESSMSSD20	20'	

FLAT



Part No.	Length	Material
TSESSFSSD08	8'	Stainless/UHMW
TSESSFSSD10	10'	
TSESSFSSD12	12'	
TSESSFSSD20	20'	

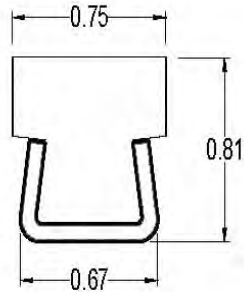
WIDE FLAT



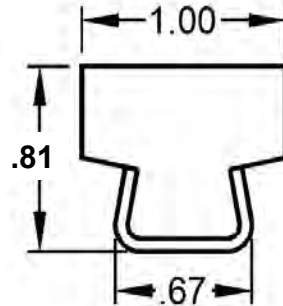
Part No.	Length	Material
TSESSWFSSD08	8'	Stainless/UHMW
TSESSWFSSD10	10'	
TSESSWFSSD12	12'	
TSESSWFSSD20	20'	

SOLID TEE GUIDE RAILS

3/4" TEE



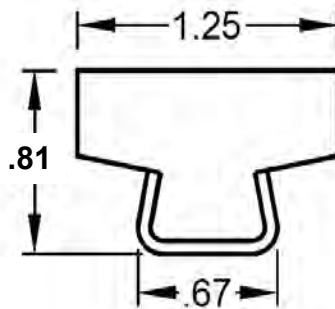
1" TEE



Part No.	Length	Material
<i>TSESSTS.7508</i>	8'	Stainless/UHMW
<i>TSESSTS.7510</i>	10'	
<i>TSESSTS.7512</i>	12'	
<i>TSESSTS.7520</i>	20'	

Part No.	Length	Material
<i>TSESSTS1.0008</i>	8'	Stainless/UHMW
<i>TSESSTS1.0010</i>	10'	
<i>TSESSTS1.0012</i>	12'	
<i>TSESSTS1.0020</i>	20'	

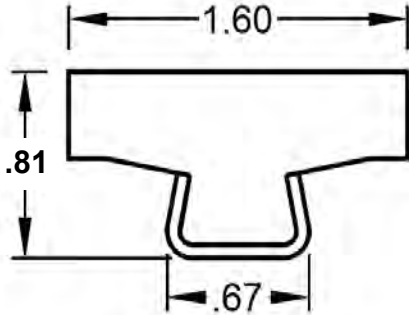
1 1/4" TEE



Part No.	Length	Material
<i>TSESSTS1.2508</i>	8'	Stainless/UHMW
<i>TSESSTS1.2510</i>	10'	
<i>TSESSTS1.2512</i>	12'	
<i>TSESSTS1.2520</i>	20'	

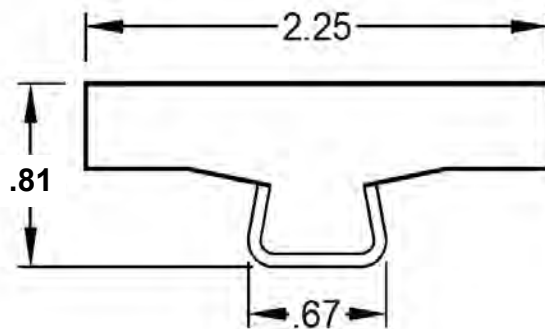
SOLID TEE GUIDE RAILS

1.6" TEE



Part No.	Length	Material
<i>TSESSTS1.6008</i>	8'	Stainless/UHMW
<i>TSESSTS1.6010</i>	10'	
<i>TSESSTS1.6012</i>	12'	
<i>TSESSTS1.6020</i>	20'	

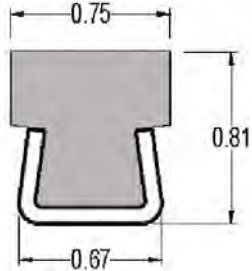
2 1/4" TEE



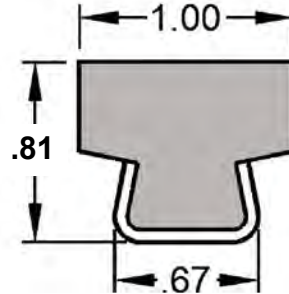
Part No.	Length	Material
<i>TSESSTS2.2508</i>	8'	Stainless/UHMW
<i>TSESSTS2.2510</i>	10'	
<i>TSESSTS2.2512</i>	12'	
<i>TSESSTS2.2520</i>	20'	

TSE SOLID LUBRICANT TEE RAILS

3/4" TEE

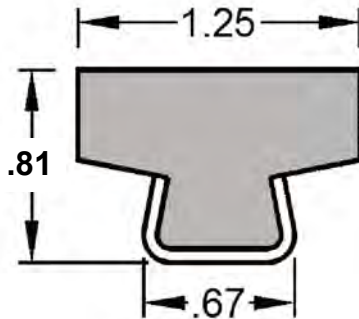


1" TEE



Part No.	Length	Material	Part No.	Length	Material
TSESSTSMS.7508	8'	Stainless/UHMW	TSESSTSMS1.0008	8'	Stainless/UHMW
TSESSTSMS.7510	10'		TSESSTSMS1.0010	10'	
TSESSTSMS.7512	12'		TSESSTSMS1.0012	12'	
TSESSTSMS.7520	20'		TSESSTSMS1.0020	20'	

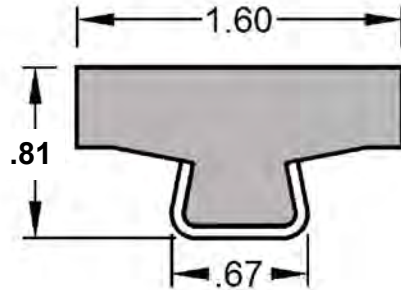
1 1/4" TEE



Part No.	Length	Material
TSESSTSMS1.2508	8'	Stainless/UHMW
TSESSTSMS1.2510	10'	
TSESSTSMS1.2512	12'	
TSESSTSMS1.2520	20'	

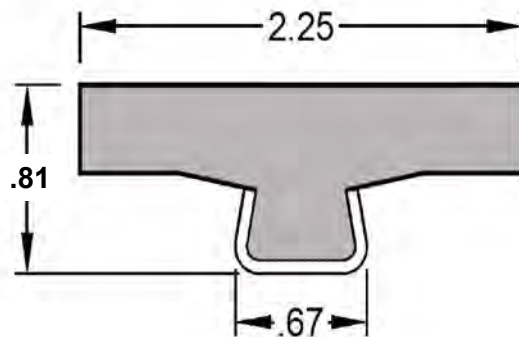
TSE SOLID LUBRICANT TEE RAILS

1.6" TEE



Part No.	Length	Material
<i>TSESSTSMS1.6008</i>	8'	Stainless/UHMW
<i>TSESSTSMS1.6010</i>	10'	
<i>TSESSTSMS1.6012</i>	12'	
<i>TSESSTSMS1.6020</i>	20'	

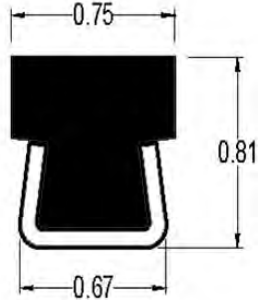
2 1/4" TEE



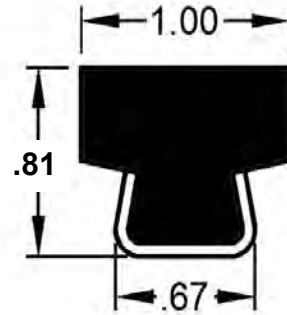
Part No.	Length	Material
<i>TSESSTSMS2.2508</i>	8'	Stainless/UHMW
<i>TSESSTSMS2.2510</i>	10'	
<i>TSESSTSMS2.2512</i>	12'	
<i>TSESSTSMS2.2520</i>	20'	

SOLID STATIC DISSIPATIVE TEE GUIDE RAILS

3/4" TEE



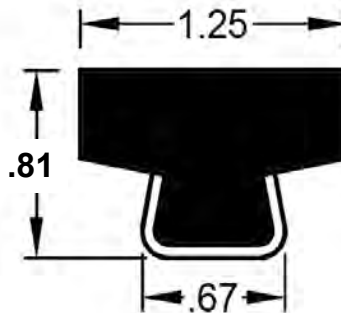
1" TEE



Part No.	Length	Material
<i>TSESSTSSD.7508</i>	8'	Stainless/UHMW
<i>TSESSTSSD.7510</i>	10'	
<i>TSESSTSSD.7512</i>	12'	
<i>TSESSTSSD.7520</i>	20'	

Part No.	Length	Material
<i>TSESSTSSD1.0008</i>	8'	Stainless/UHMW
<i>TSESSTSSD1.0010</i>	10'	
<i>TSESSTSSD1.0012</i>	12'	
<i>TSESSTSSD1.0020</i>	20'	

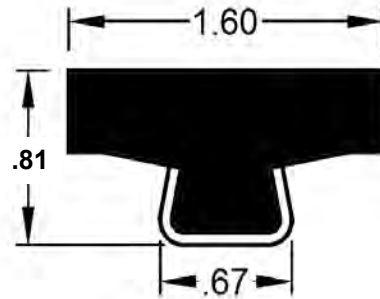
1 1/4" TEE



Part No.	Length	Material
<i>TSESSTSSD1.2508</i>	8'	Stainless/UHMW
<i>TSESSTSSD1.2510</i>	10'	
<i>TSESSTSSD1.2512</i>	12'	
<i>TSESSTSSD1.2520</i>	20'	

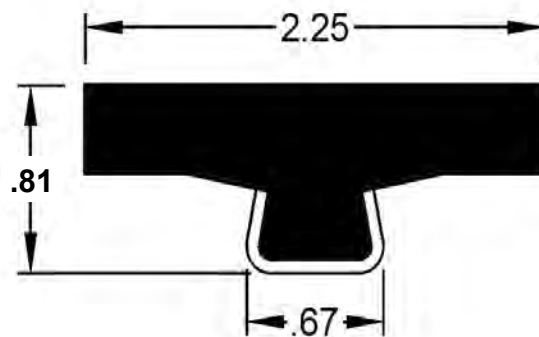
SOLID STATIC DISSIPATIVE TEE GUIDE RAILS

1.6" TEE



Part No.	Length	Material
<i>TSESSTSSD1.6008</i>	8'	Stainless/UHMW
<i>TSESSTSSD1.6010</i>	10'	
<i>TSESSTSSD1.6012</i>	12'	
<i>TSESSTSSD1.6020</i>	20'	

2 1/4" TEE

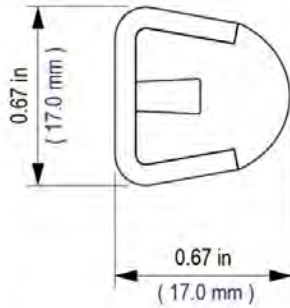


Part No.	Length	Material
<i>TSESSTSSD2.2508</i>	8'	Stainless/UHMW
<i>TSESSTSSD2.2510</i>	10'	
<i>TSESSTSSD2.2512</i>	12'	
<i>TSESSTSSD2.2520</i>	20'	

SPLIT GUIDE RAILS

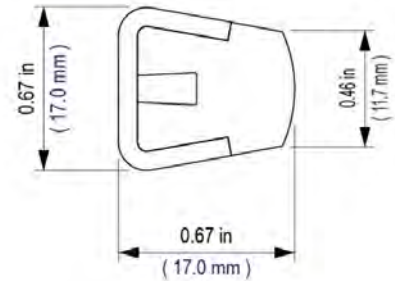
Usage: A general purpose guiding surface for minimum container contact.
Material: Stainless steel housing with UHMW-PE surface.

ROUND



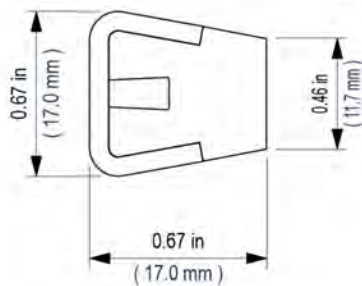
Part No.	Length	Material
TSESSR08	8'	Stainless/UHMW
TSESSR10	10'	
TSESSR12	12'	
TSESSR20	20'	

MODIFIED



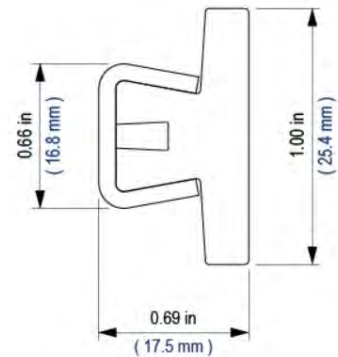
Part No.	Length	Material
TSESSM08	8'	Stainless/UHMW
TSESSM10	10'	
TSESSM12	12'	
TSESSM20	20'	

FLAT



Part No.	Length	Material
TSESSF08	8'	Stainless/UHMW
TSESSF10	10'	
TSESSF12	12'	
TSESSF20	20'	

WIDE FLAT

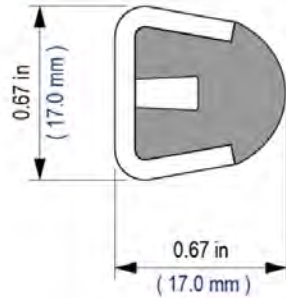


Part No.	Length	Material
TSESSWF08	8'	Stainless/UHMW
TSESSWF10	10'	
TSESSWF12	12'	
TSESSWF20	20'	

LUBRICATED SPLIT GUIDE RAILS

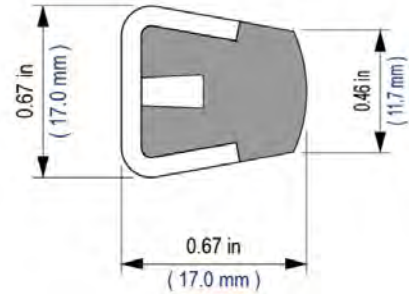
Usage: A general purpose guiding surface for minimum container contact.
Material: Stainless steel housing with UHMW-PE surface.

ROUND



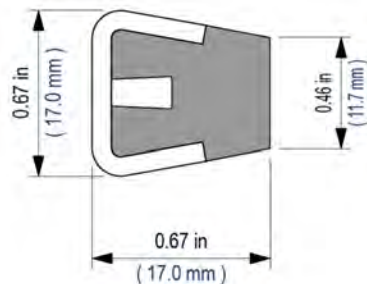
Part No.	Length	Material
<i>TSESSRMS08</i>	8'	Stainless/UHMW
<i>TSESSRMS10</i>	10'	
<i>TSESSRMS12</i>	12'	
<i>TSESSRMS20</i>	20'	

MODIFIED



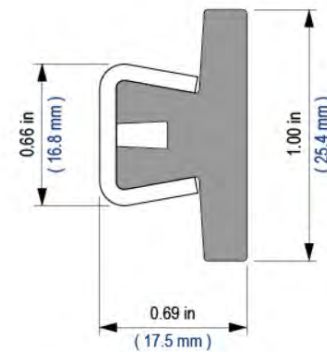
Part No.	Length	Material
<i>TSESSMMS08</i>	8'	Stainless/UHMW
<i>TSESSMMS10</i>	10'	
<i>TSESSMMS12</i>	12'	
<i>TSESSMMS20</i>	20'	

FLAT



Part No.	Length	Material
<i>TSESSFMS08</i>	8'	Stainless/UHMW
<i>TSESSFMS10</i>	10'	
<i>TSESSFMS12</i>	12'	
<i>TSESSFMS20</i>	20'	

WIDE FLAT



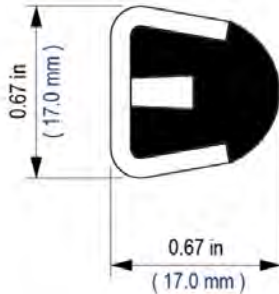
Part No.	Length	Material
<i>TSESSWFMS08</i>	8'	Stainless/UHMW
<i>TSESSWFMS10</i>	10'	
<i>TSESSWFMS12</i>	12'	
<i>TSESSWFMS20</i>	20'	

STATIC DISSIPATIVE SPLIT GUIDE RAILS

Usage: A general purpose guiding surface for minimum container contact

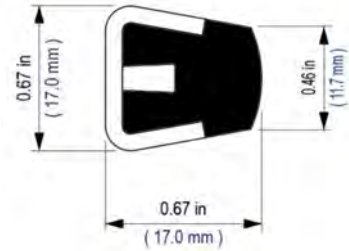
Material: Stainless steel housing with UHMW-PE surface

ROUND



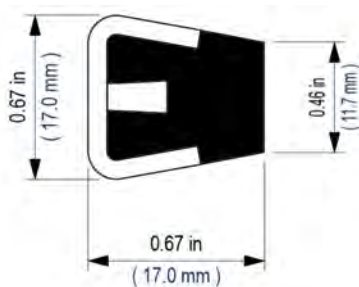
Part No.	Length	Material
TSESSRSD08	8'	Stainless/UHMW
TSESSRSD10	10'	
TSESSRSD12	12'	
TSESSRSD20	20'	

MODIFIED



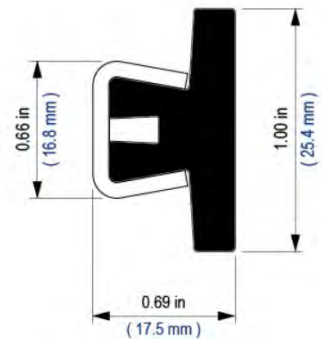
Part No.	Length	Material
TSESSMSD08	8'	Stainless/UHMW
TSESSMSD10	10'	
TSESSMSD12	12'	
TSESSMSD20	20'	

FLAT



Part No.	Length	Material
TSESSFSD08	8'	Stainless/UHMW
TSESSFSD10	10'	
TSESSFSD12	12'	
TSESSFSD20	20'	

WIDE FLAT

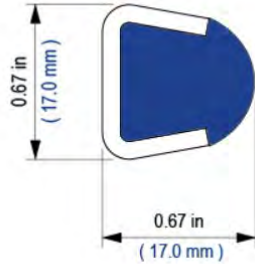


Part No.	Length	Material
TSESSWFSD08	8'	Stainless/UHMW
TSESSWFSD10	10'	
TSESSWFSD12	12'	
TSESSWFSD20	20'	

DURO-GLIDE® GUIDE RAILS

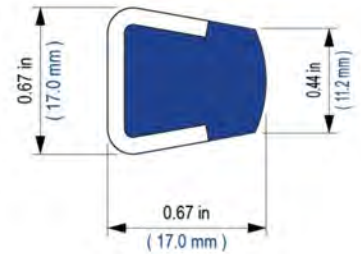
Material: Duro-Glide® with superior coefficient of friction; a dry, solid lubricant that is FDA-compliant

ROUND



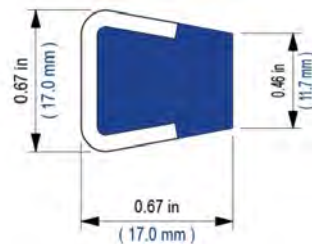
Part No.	Length	Material
TSESSRSB08	8'	Stainless/UHMW
TSESSRSB10	10'	
TSESSRSB12	12'	
TSESSRSB20	20'	

MODIFIED



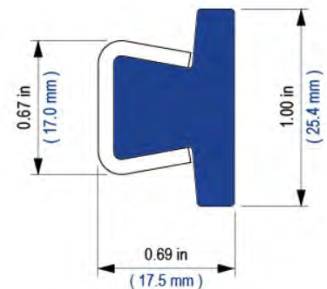
Part No.	Length	Material
TSESSMSB08	8'	Stainless/UHMW
TSESSMSB10	10'	
TSESSMS12	12'	
TSESSMS20	20'	

FLAT



Part No.	Length	Material
TSESSFSB08	8'	Stainless/UHMW
TSESSFSB10	10'	
TSESSFSB12	12'	
TSESSFSB20	20'	

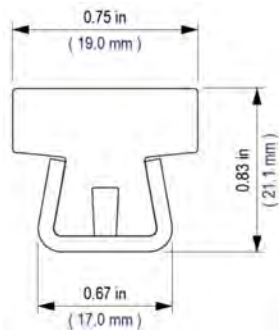
WIDE FLAT



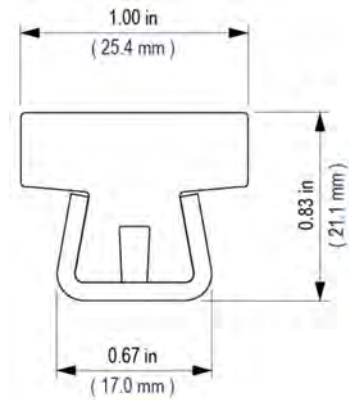
Part No.	Length	Material
TSESSWFSB08	8'	Stainless/UHMW
TSESSWFSB10	10'	
TSESSWFSB12	12'	
TSESSWFSB20	20'	

SPLIT TEE GUIDE RAILS

3/4" TEE



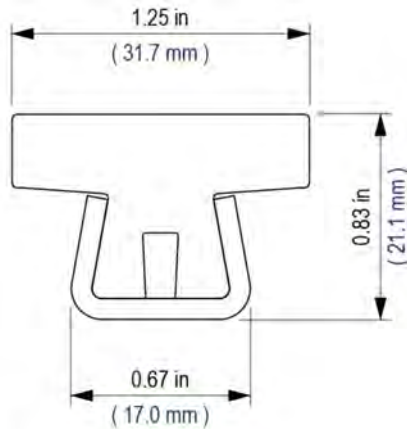
1" TEE



Part No.	Length	Material
TSESST.7508	8'	Stainless/UHMW
TSESST.7510	10'	
TSESST.7512	12'	
TSESST.7520	20'	

Part No.	Length	Material
TSESST1.0008	8'	Stainless/UHMW
TSESST1.0010	10'	
TSESST1.0012	12'	
TSESST1.0020	20'	

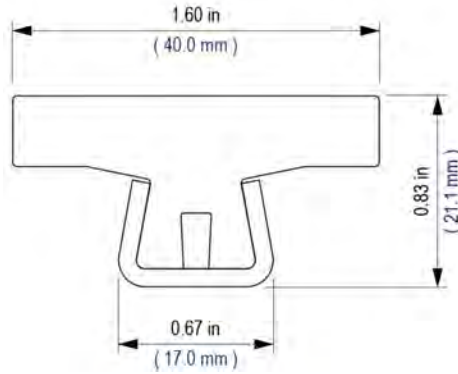
1 1/4" TEE



Part No.	Length	Material
TSESST1.2508	8'	Stainless/UHMW
TSESST1.2510	10'	
TSESST1.2512	12'	
TSESST1.2520	20'	

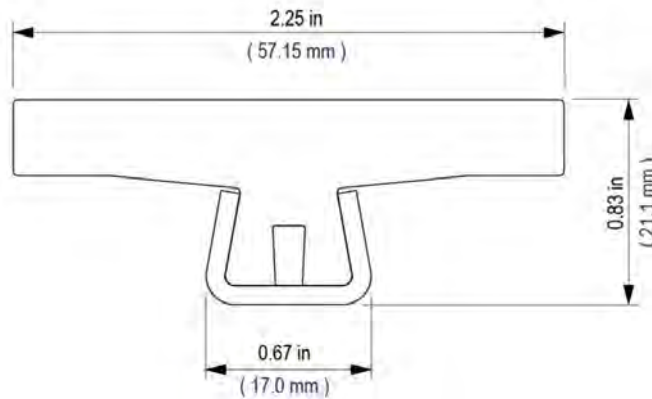
SPLIT TEE GUIDE RAILS

1.6" TEE



Part No.	Length	Material
<i>TSESST1.6008</i>	8'	Stainless/UHMW
<i>TSESST1.6010</i>	10'	
<i>TSESST1.6012</i>	12'	
<i>TSESST1.6020</i>	20'	

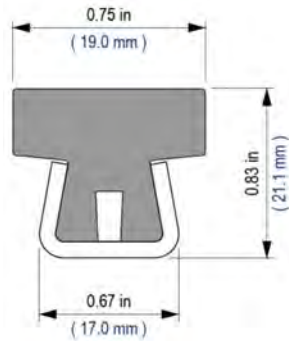
2 1/4" TEE



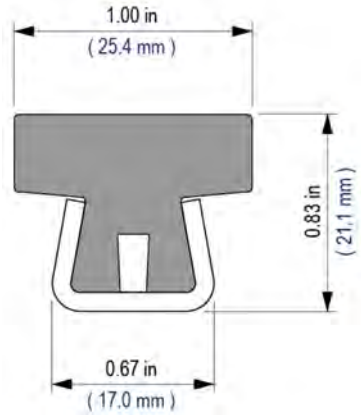
Part No.	Length	Material
<i>TSESST2.2508</i>	8'	Stainless/UHMW
<i>TSESST2.2510</i>	10'	
<i>TSESST2.2512</i>	12'	
<i>TSESST2.2520</i>	20'	

LUBRICATED SPLIT TEE GUIDE RAILS

3/4" TEE



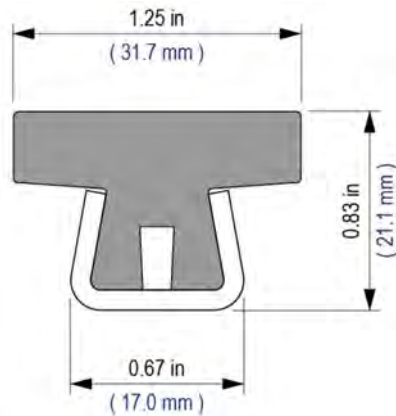
1" TEE



Part No.	Length	Material
TSESSTMS.7508	8'	Stainless/UHMW
TSESSTMS.7510	10'	
TSESSTMS.7512	12'	
TSESSTMS.7520	20'	

Part No.	Length	Material
TSESSTMS1.0008	8'	Stainless/UHMW
TSESSTMS1.0010	10'	
TSESSTMS1.0012	12'	
TSESSTMS1.0020	20'	

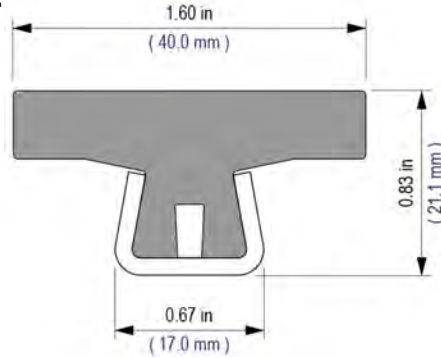
1 1/4" TEE



Part No.	Length	Material
TSESSTMS1.2508	8'	Stainless/UHMW
TSESSTMS1.2510	10'	
TSESSTMS1.2512	12'	
TSESSTMS1.2520	20'	

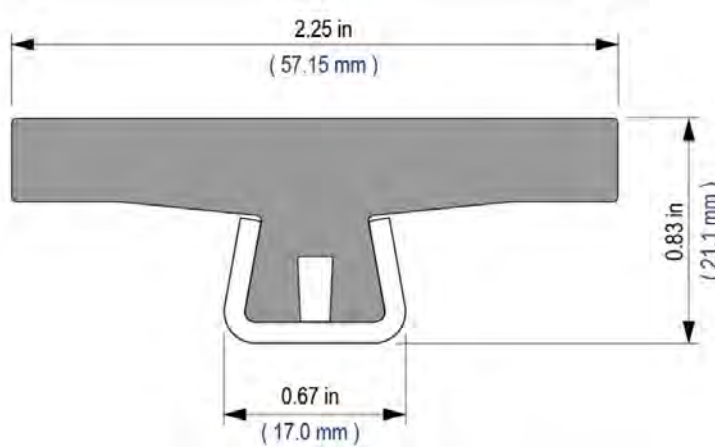
LUBRICATED SPLIT TEE GUIDE RAILS

1.6" TEE



Part No.	Length	Material
<i>TSESSTMS1.6008</i>	8'	Stainless/UHMW
<i>TSESSTMS1.6010</i>	10'	
<i>TSESSTMS1.6012</i>	12'	
<i>TSESSTMS1.6020</i>	20'	

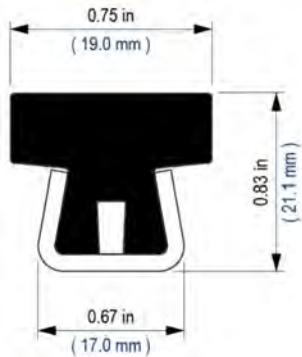
2 1/4"



Part No.	Length	Material
<i>TSESSTMS2.2508</i>	8'	Stainless/UHMW
<i>TSESSTMS2.2510</i>	10'	
<i>TSESSTMS2.2512</i>	12'	
<i>TSESSTMS2.2520</i>	20'	

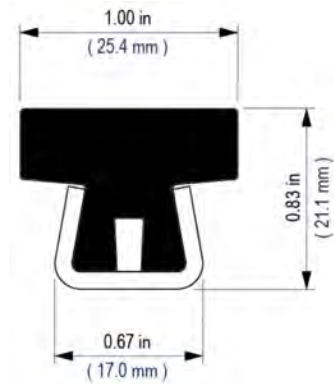
STATIC DISSIPATIVE SPLIT TEE GUIDE RAILS

3/4" TEE



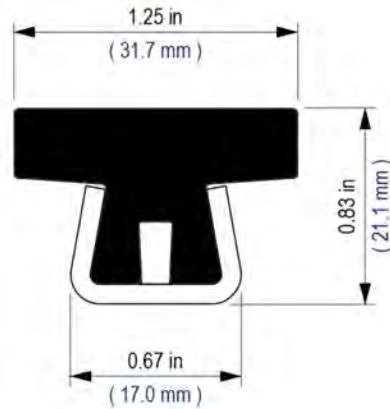
Part No.	Length	Material
<i>TSESSTSD.7508</i>	8'	Stainless/UHMW
<i>TSESSTSD.7510</i>	10'	
<i>TSESSTSD.7512</i>	12'	
<i>TSESSTSD.7520</i>	20'	

1" TEE"



Part No.	Length	Material
<i>TSESSTSD1.0008</i>	8'	Stainless/UHMW
<i>TSESSTSD1.0010</i>	10'	
<i>TSESSTSD1.0012</i>	12'	
<i>TSESSTSD1.0020</i>	20'	

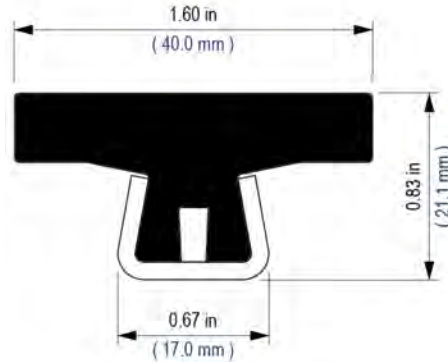
1 1/4" TEE



Part No.	Length	Material
<i>TSESSTSD1.2508</i>	8'	Stainless/UHMW
<i>TSESSTSD1.2510</i>	10'	
<i>TSESSTSD1.2512</i>	12'	
<i>TSESSTSD1.2520</i>	20'	

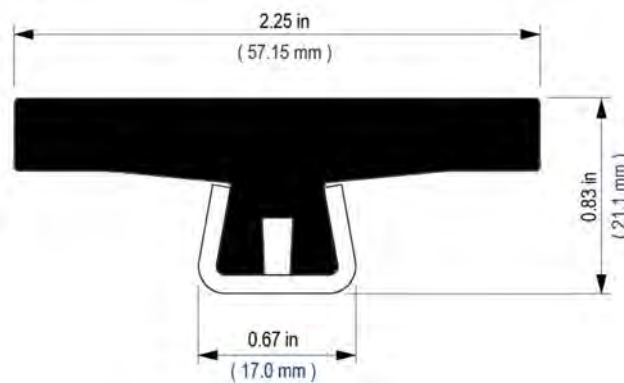
STATIC DISSIPATIVE SPLIT TEE GUIDE RAILS

1.6" TEE



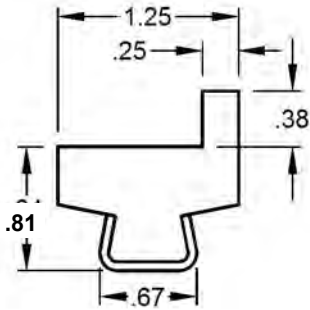
Part No.	Length	Material
<i>TSESSTSD1.6008</i>	8'	Stainless/UHMW
<i>TSESSTSD1.6010</i>	10'	
<i>TSESSTSD1.6012</i>	12'	
<i>TSESSTSD1.6020</i>	20'	

2 1/4" TEE

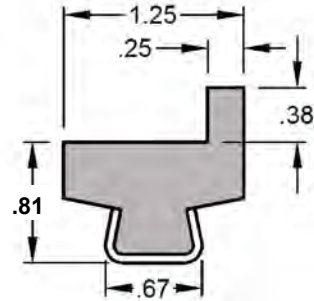


Part No.	Length	Material
<i>TSESSTSD2.2508</i>	8'	Stainless/UHMW
<i>TSESSTSD2.2510</i>	10'	
<i>TSESSTSD2.2512</i>	12'	
<i>TSESSTSD2.2520</i>	20'	

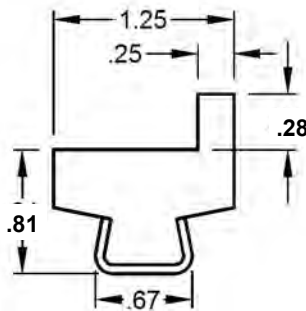
SOLID EDGE GUIDE



Part No.	Length	Material
<i>TSESSLTS1.0x.3810</i>	10'	SS/UHMW
<i>TSESSLTS1.0x.3820</i>	20'	



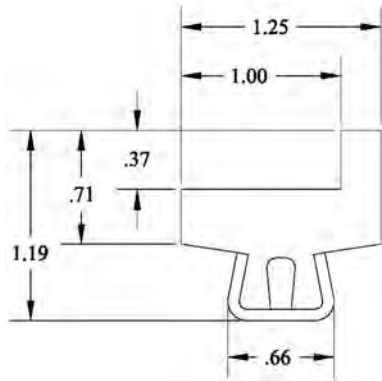
Part No.	Length	Material
<i>TSESSLTS1.0x.38MS10</i>	10'	SS/UHMW
<i>TSESSLTS1.0x.38MS20</i>	20'	



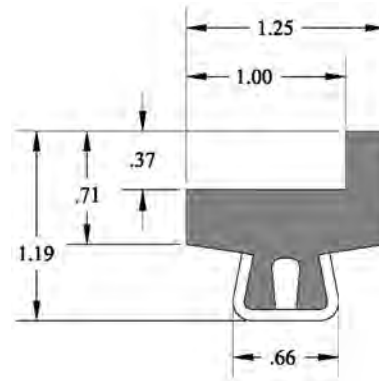
Part No.	Length	Material
<i>TSESSLTS1.0x.2810</i>	10'	SS/UHMW
<i>TSESSLTS1.0x.2820</i>	20'	

For use with Rexnord® 8505 belting height

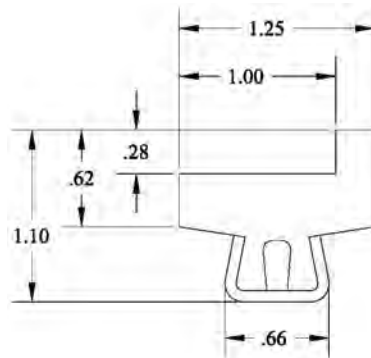
SPLIT EDGE GUIDE



Part No.	Length	Material
<i>TSESSLT1.0x.3810</i>	10'	SS/UHMW
<i>TSESSLT1.0x.3820</i>	20'	



Part No.	Length	Material
<i>TSESSLT1.0x.38MS10</i>	10'	SS/UHMW
<i>TSESSLT1.0x.38MS20</i>	20'	



Part No.	Length	Material
<i>TSESSLT1.0x.2810</i>	10'	SS/UHMW
<i>TSESSLT1.0x.2820</i>	20'	

For use with Rexnord® 8505 belting height

UHMW EXTRUSIONS

***NOTE:** Extruded profiles stored in coils will tend to retain a certain deformation when uncoiled.

CRail Cover

Part No.	Ft
TSEP81310	10
TSEP81320	20

Flat CRail Cover

Part No.	Ft
TSEP813F10	10
TSEP813F20	20

Part No.	Ft
TSEA60010	10
TSEA60020	20

3/4" Bar Clip

Part No.	Ft
TSEP18CC100	100*

1" Bar Clip

Part No.	Ft
TSEP7GAHD10	10

Bar Clip

Part No.	Ft
TSEP18BC100	100*

Bar Clip

Part No.	Ft
TSEP14BC100	100*

Bar Clip

Part No.	Ft
TSEP38BC100	100*

3/8" Full Round

Part No.	Ft
TSEP38RD100	100*

1/2" Full Round

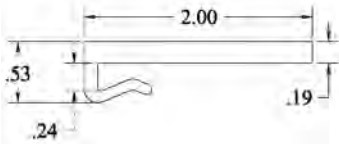
Part No.	Ft
TSEP12RD100	100*

3/4" Half Round

Part No.	Ft
TSEP34HR100	100*

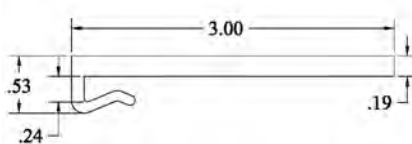
UHMW EXTRUSIONS

2" JLeg



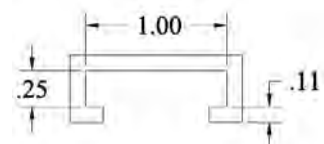
Part No.	Ft
TSEJ420018810	10

3" JLeg



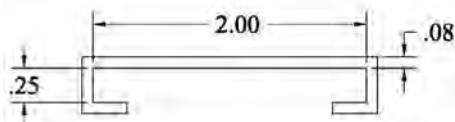
Part No.	Ft
TSEJ430018810	10

1/4" x 1" Guide Rail Snaon



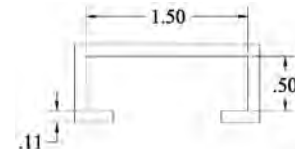
Part No.	Ft
TSEP2510NBC10	10

1/4" x 2" Guide Rail Snaon



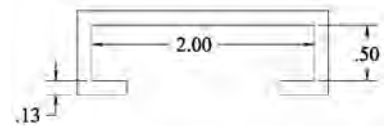
Part No.	Ft
TSEP2520NBC10	10

1/2" x 1 1/2" Guide Rail Snaon



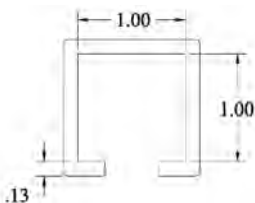
Part No.	Ft
TSEP5015BC10	10

1/2" x 2" Guide Rail Snaon



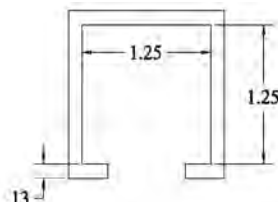
Part No.	Ft
TSEP5020BC10	10

1" x 1" Guide Rail Snaon



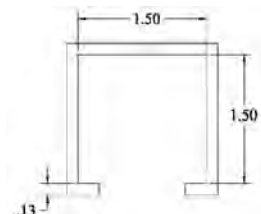
Part No.	Ft
TSEP1x1BC10	10

1 1/4" x 1 1/4" Guide Rail Snaon



Part No.	Ft
TSEP125125BC10	10

1 1/2" x 1 1/2" Guide Rail Snaon



Part No.	Ft
TSEP1515BC10	10

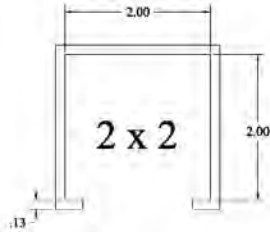
UHMW EXTRUSIONS

1 1/2" x 2" Guide Rail Sapon



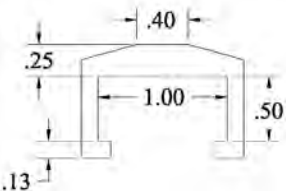
Part No.	Ft
TSEP1520BC10	10

2" x 2" Guide Rail Sapon



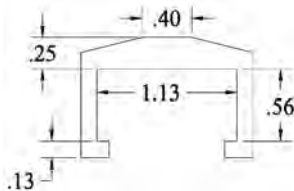
Part No.	Ft
TSEP2x2BC10	10

1/2" x 1" Bar Cap



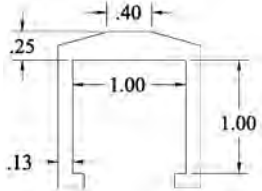
Part No.	Ft
TSEP5010BC10	10

9/16" x 1 1/8" Bar Cap



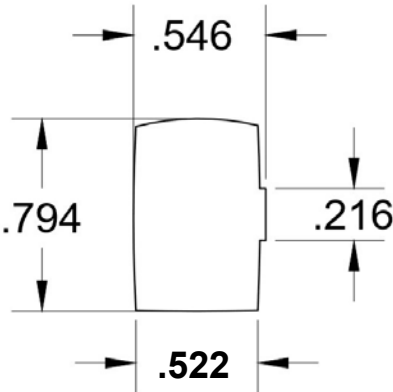
Part No.	Ft
TSEP58115BC10	10

1" x 1" Bar Cap



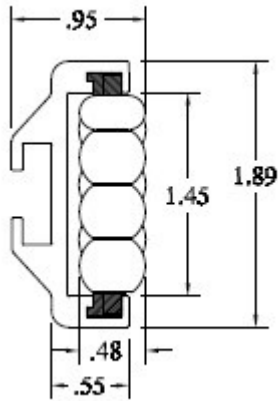
Part No.	Ft
TSEP1010BC10	10

SERPENTINE UHMW



Part No.	Ft
TSESERP123410.5	10.5

SINGLE FASTRAIL

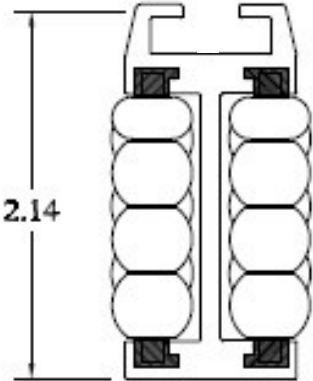


- Easy assembly with standard hex head bolts
- Stainless steel pins
- On-site bendable
- Cut to desired length
- Made in USA
- FDA-accepted
- More beads per 10' section than leading competitor

Our TSE lane divider provides superior guides for PET bottles and shrink-wrapped containers. Mounting is easy with a standard hex head bolt. No special hardware required! Cut to length and may be bent on-site. Minimum bending radius in either direction is 24". Operating temperature range: 10° F to 180° F.

Part No.	Length (Ft)	Plastic Axles	Steel Axles
TSE687S2	2	●	
TSE687S2SA	2		●
TSE687S3	3	●	
TSE687S3SA	3		●
TSE687S4	4	●	
TSE687S4SA	4		●
TSE687S5	5	●	
TSE687S5SA	5		●
TSE687S6	6	●	
TSE687S6SA	6		●
TSE687S7	7	●	
TSE687S7SA	7		●
TSE687S8	8	●	
TSE687S8SA	8		●
TSE687S9	9	●	
TSE687S9SA	9		●
TSE687S10	10	●	
TSE687S10SA	10		●

DOUBLE FASTRAIL

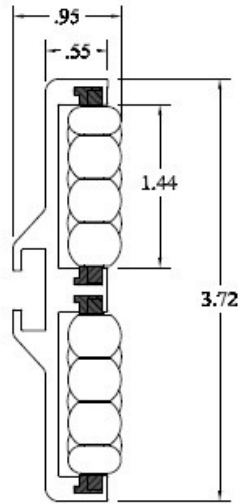


- Easy assembly with standard hex head bolts
- Stainless steel pins
- On-site bendable
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Part No.	Length (Ft)	Plastic Axles	Steel Axles
TSE687D2	2	●	
TSE687D2SA	2		●
TSE687D3	3	●	
TSE687D3SA	3		●
TSE687D4	4	●	
TSE687D4SA	4		●
TSE687D5	5	●	
TSE687D5SA	5		●
TSE687D6	6	●	
TSE687D6SA	6		●
TSE687D7	7	●	
TSE687D7SA	7		●
TSE687D8	8	●	
TSE687D8SA	8		●
TSE687D9	9	●	
TSE687D9SA	9		●
TSE687D10	10	●	
TSE687D10SA	10		●

SINGLE-DOUBLE FASTRAIL

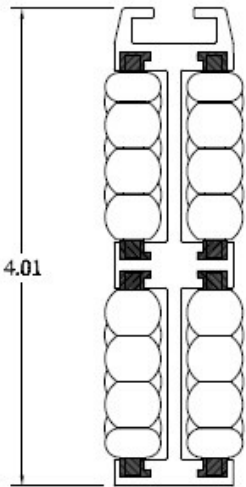


- Easy assembly with standard hex head bolts
- Stainless steel pins
- On-site bendable
- Cut to desired length
- Made in USA
- FDA-accepted
- More beads per 10' section than leading competitor

Our TSE lane divider provides superior guides for PET bottles and shrink-wrapped containers. Mounting is easy with a standard hex head bolt. No special hardware required! Cut to length and may be bent on-site. Minimum bending radius in either direction is 24". Operating temperature range: 10° F to 180° F.

Part No.	Length (Ft)	Plastic Axles	Steel Axles
<i>TSE687SD2</i>	2	●	
<i>TSE687SD2SA</i>	2		●
<i>TSE687SD3</i>	3	●	
<i>TSE687SD3SA</i>	3		●
<i>TSE687SD4</i>	4	●	
<i>TSE687SD4SA</i>	4		●
<i>TSE687SD5</i>	5	●	
<i>TSE687SD5SA</i>	5		●
<i>TSE687SD6</i>	6	●	
<i>TSE687SD6SA</i>	6		●
<i>TSE687SD7</i>	7	●	
<i>TSE687SD7SA</i>	7		●
<i>TSE687SD8</i>	8	●	
<i>TSE687SD8SA</i>	8		●
<i>TSE687SD9</i>	9	●	
<i>TSE687SD9SA</i>	9		●
<i>TSE687SD10</i>	10	●	
<i>TSE687SD10SA</i>	10		●

DOUBLE-DOUBLE FASTRAIL



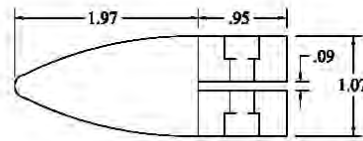
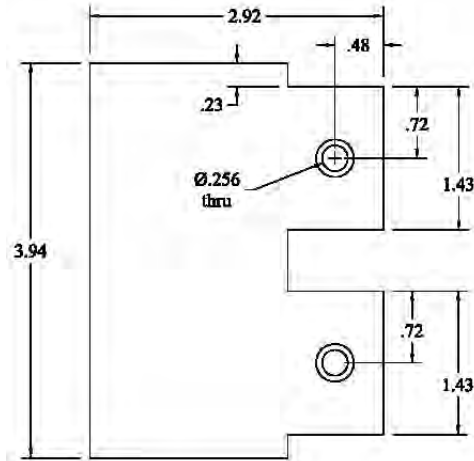
- Easy assembly with standard hex head bolts
- Stainless steel pins
- On-site bendable
- Cut to desired length
- Made in USA
- FDA-accepted
- More beads per 10' section than leading competitor

Our TSE lane divider provides superior guides for PET bottles and shrink-wrapped containers. Mounting is easy with a standard hex head bolt. No special hardware required! Cut to length and may be bent on-site. Minimum bending radius in either direction is 24". Operating temperature range: 10° F to 180° F.

Part No.	Length (Ft)	Plastic Axles	Steel Axles
TSE687DD2	2	●	
TSE687DD2SA	2		●
TSE687DD3	3	●	
TSE687DD3SA	3		●
TSE687DD4	4	●	
TSE687DD4SA	4		●
TSE687DD5	5	●	
TSE687DD5SA	5		●
TSE687DD6	6	●	
TSE687DD6SA	6		●
TSE687DD7	7	●	
TSE687DD7SA	7		●
TSE687DD8	8	●	
TSE687DD8SA	8		●
TSE687DD9	9	●	
TSE687DD9SA	9		●
TSE687DD10	10	●	
TSE687DD10SA	10		●

DOUBLE-DOUBLE FASTRAIL NOSE PLOW

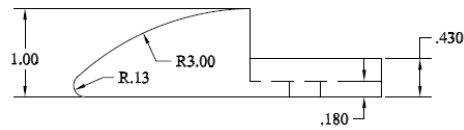
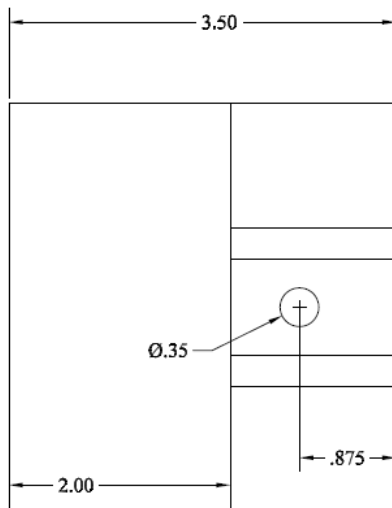
Material: Acetal



Part No.
TSE687DDNP

SINGLE-DOUBLE FASTRAIL SIDE PLOW

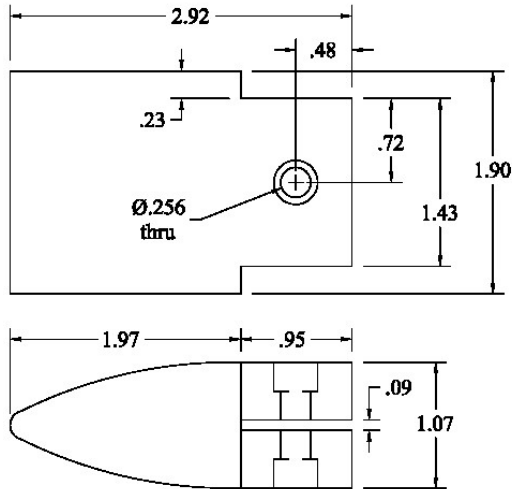
Material: Acetal



Part No.
TSE687SDSP

DOUBLE FASTRAIL NOSE PLOW

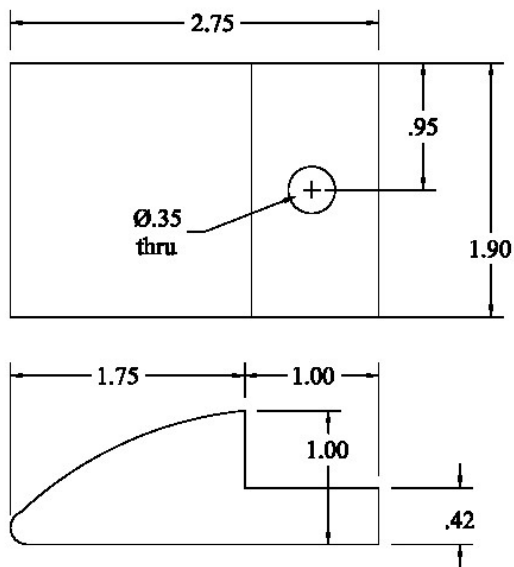
Material: Acetal



Part No.
TSE687DNP

SINGLE FASTRAIL SIDE PLOW

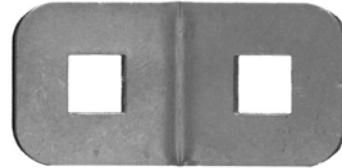
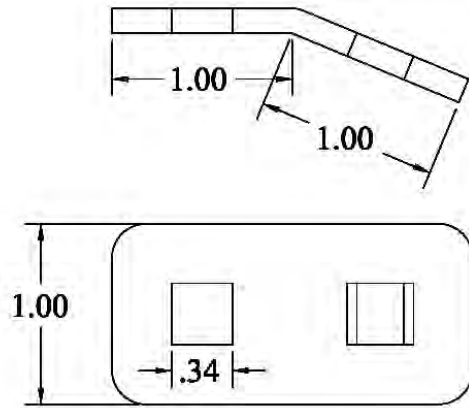
Material: Acetal



Part No.
TSE687SSP

FASTRAIL CORNER CLIP

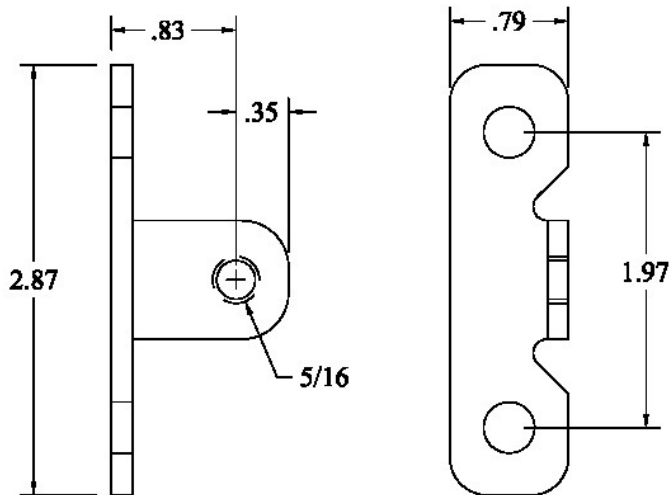
Material: Stainless steel



Part No.
TSE04001

LANE DIVIDING BRACKET

Material: Stainless steel



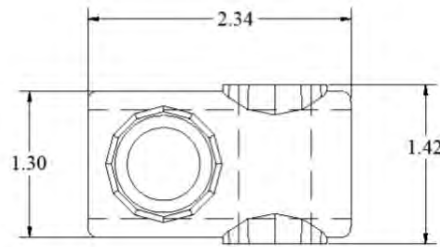
Part No.
TSE687LDB516
TSE687LDBM8

CROSS BLOCK

Features: A very versatile series of cross blocks. Choose from the standard two-knob version for easy horizontal and vertical adjustment; the one-knob, one-nut version for adjustment of one side; or the two-nut version which allows for permanent positioning.



**Patent
#D591,587**



Part No. with 2 knobs	Part No. with 1 knob & 1 nut	Part No. with 2 nuts	Shaft Diameter	Knob Color
TSE52112x12	TSE521KN12x12	TSE521NN12x12	1/2" x 1/2" 12.7 x 12.7 mm	Black
TSE52112x58	TSE521KN12x58	TSE521NN12x58	1/2" x 5/8" 12.7 x 15.87 mm	
TSE52158x58	TSE521KN58x58	TSE521NN58x58	5/8" x 5/8" 15.87 x 15.87 mm	

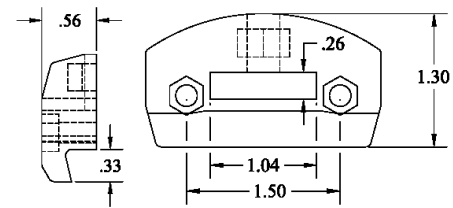
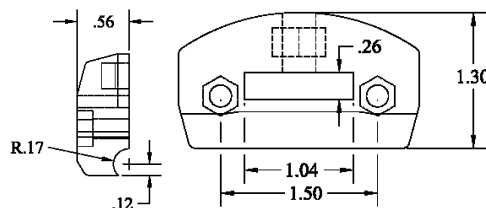
Also see stainless steel version on page 39!

RAIL CLAMP



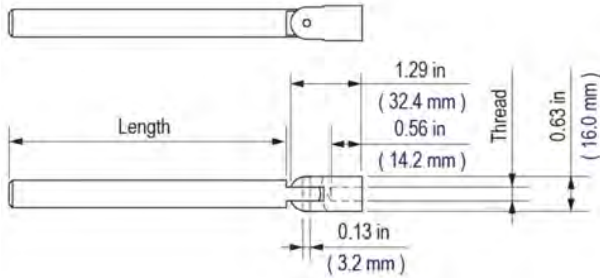
Part No.
TSE51901

Part No.
TSE52201



1/2" DIA. JOINTED ADJUSTING ROD, TAPPED

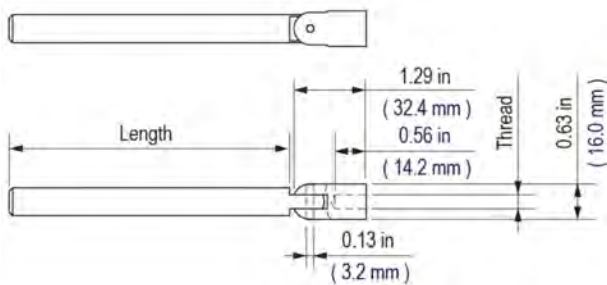
Material: Stainless steel



Part No.	Dia.		Length		Thread	
	in	mm	in	mm		
TSE524J3516	1/2		3	76.2	5/16-18	
TSE524J5516			5	127.0		
TSE524J7516			7	177.8		
TSE524J9516			9	228.6		
TSE524J338			3/8-16		3	76.2
TSE524J538					5	127.0
TSE524J738					7	177.8
TSE524J938					9	228.6

5/8" DIA. JOINTED ADJUSTING ROD, TAPPED

Material: Stainless steel

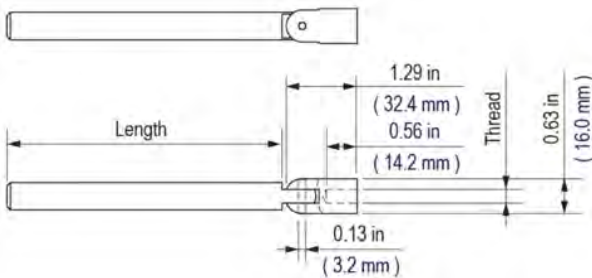


Part No.	Dia.		Length		Thread	
	in	mm	in	mm		
TSE532J4516	5/8		4	101.6	5/16-18	
TSE532J6516			6	152.4		
TSE532J8516			8	203.2		
TSE532J10516			10	254.0		
TSE532J438			3/8-16		4	101.6
TSE532J638					6	152.4
TSE532J838					8	203.2
TSE532J1038					10	254.0

LASER-NUMBERED 1/2" JOINTED ADJUSTING ROD

Material: Stainless steel

Laser numbering available in imperial or metric measurements.

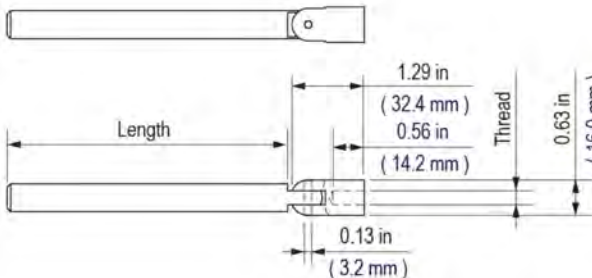


Part No.	Dia.		Length		Thread
	in	in	mm	in	
LNTSE524J3516	1/2	5/16-18	3	76.2	5/16-18
LNTSE524J5516			5	127.0	
LNTSE524J7516			7	177.8	
LNTSE524J9516			9	228.6	
LNTSE524J338		3/8-16	3/8-16	3	76.2
LNTSE524J538				5	127.0
LNTSE524J738				7	177.8
LNTSE524J938				9	228.6

LASER-NUMBERED 5/8" JOINTED ADJUSTING ROD

Material: Stainless steel

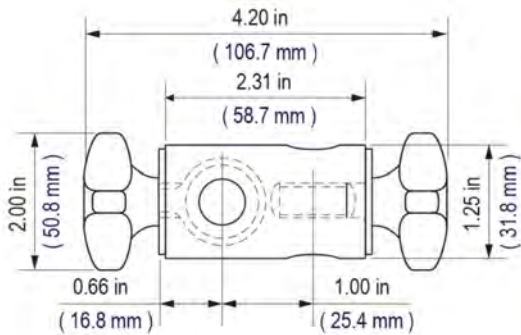
Laser numbering available in imperial or metric measurements.



Part No.	Dia.		Length		Thread
	in	in	mm	in	
LNTSE532J4516	5/8	5/16-18	4	101.6	5/16-18
LNTSE532J6516			6	152.4	
LNTSE532J8516			8	203.2	
LNTSE532J10516			10	254.0	
LNTSE532J438		3/8-16	3/8-16	4	101.6
LNTSE532J638				6	152.4
LNTSE532J838				8	203.2
LNTSE532J1038				10	254.0

CROSS BLOCK

Material: Stainless steel



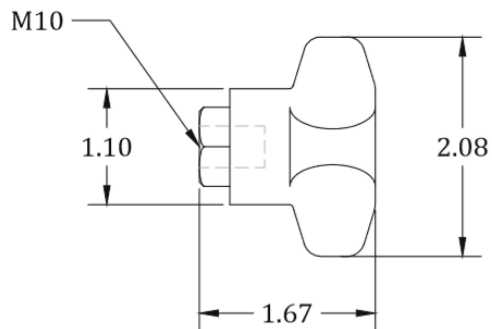
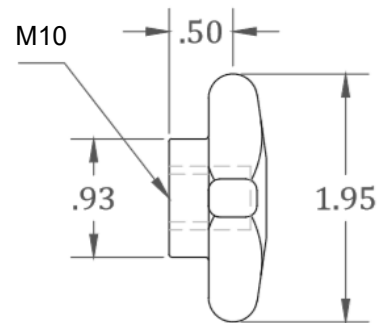
Part No. with 2 knobs	Part No. with 2 nuts	Part No. with 1 knob	Shaft Diameter
<i>TSE521S12x12</i>	<i>TSE521SNN12x12</i>	<i>TSE521SKN12x12</i>	1/2" x 1/2" 12.7 x 12.7 mm
<i>TSE521S12x58</i>	<i>TSE521SNN12x58</i>	<i>TSE521SKN12x58</i>	1/2" x 5/8" 12.7 x 15.87 mm
<i>TSE521S58x58</i>	<i>TSE521SNN58x58</i>	<i>TSE521SKN58x58</i>	5/8" x 5/8" 15.87 x 15.87 mm

KNOBS

MP281 can be used independently or as replacement part for *MP521* cross blocks.



Part No.	Thread
<i>TSE280M10F</i>	10 mm

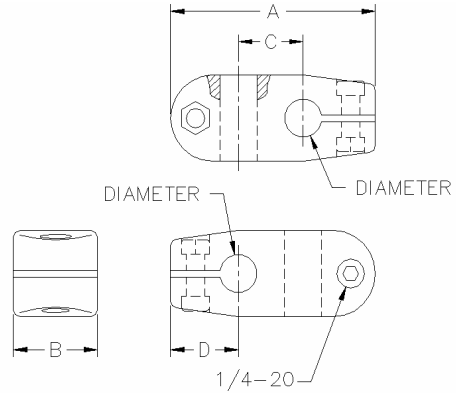


Part No.	Thread
<i>TSE281M10F</i>	10 mm



CROSS BLOCK

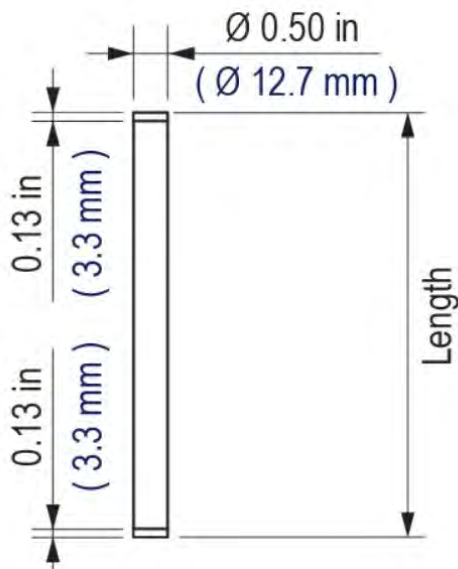
Usage: For horizontal or vertical adjustment.
Supplied with stainless steel 1/4-20 bolts and nickel-plated brass nuts.



Part No.	A	B	C	D	Shaft Diameter
TSE52012x12					1/2" x 1/2" 12.7 x 12.7 mm
TSE52012x58	2.76" 70.10 mm	1.00" 25.4 mm	.88" 22.35 mm	.91" 23.11 mm	1/2" x 5/8" 12.7 x 15.87 mm
TSE52058x58					5/8" x 5/8" 15.87 x 15.87 mm

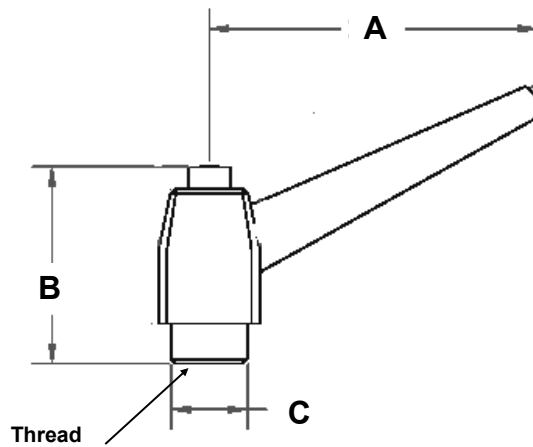
SUPPORT ROD

Usage: Allows for easy positioning of angled or curved guide rails.
Material: 304 stainless steel



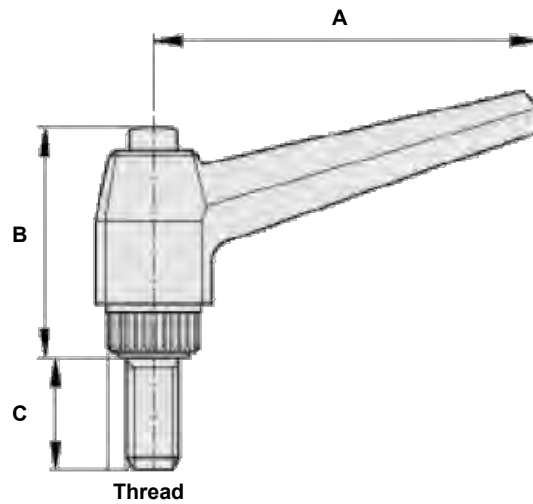
Part No.	Shaft Length	O.D.
TSE215612T	6"	1/2"
TSE215912T	9"	
TSE2151212T	12"	

FEMALE RATCHET HANDLES—INCH



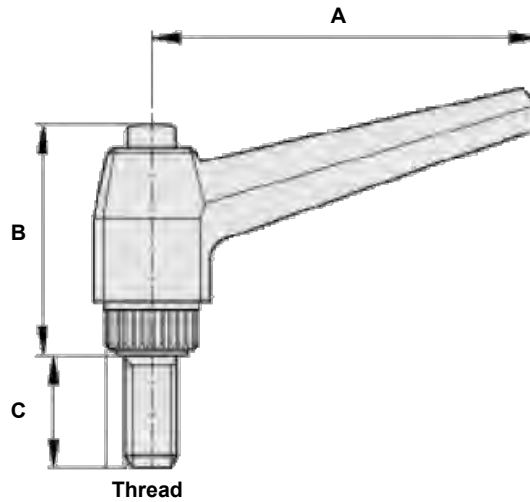
Black Female Inch Threads	Orange Female Inch Threads	Zinc	SS	A	B	C	Thread
<i>TSERH10BKFP1032</i>							10-32
<i>TSERH10BKFP1420</i>		●		1.63" 41 mm	1.21" 30 mm	.42" 10 mm	1/4-20
<i>TSERH10BKFS1420</i>	<i>TSERH10ORFS1420</i>		●				
<i>TSERH20BKFP1420</i>		●					5/16-18
<i>TSERH20BKFP51618</i>	<i>TSERH20ORFP51618</i>		●	2.16" 54 mm	1.39" 35 mm	.53" 13 mm	
<i>TSERH20BKFS51618</i>			●				5/16-18
<i>TSERH30BKFP1213</i>	<i>TSERH30ORFP1213</i>						1/2-13
<i>TSERH30BKFP3816</i>	<i>TSERH30ORFP3816</i>	●					3/8-16
<i>TSERH30BKFP51618</i>	<i>TSERH30ORFP51618</i>			3.13" 79 mm	1.82" 46 mm	.72" 18 mm	5/16-18
<i>TSERH30BKFS1213</i>	<i>TSERH30ORFS1213</i>						1/2-13
<i>TSERH30BKFS3816</i>	<i>TSERH30ORFS3816</i>		●				3/8-16
<i>TSERH30BKFS51618</i>	<i>TSERH30ORFS51618</i>						5/16-18
<i>TSERH40BKFP1213</i>		●		3.94" 100 mm	2.33" 60 mm	.98" 24.9 mm	1/2-13

MALE RATCHET HANDLES—INCH



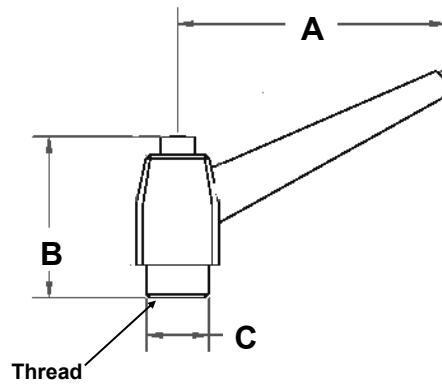
Black Male Inch Threads	Orange Male Inch Threads	Zinc	SS	A	B	C	Thread
TSERH10BKMP102420						.79	10-24
TSERH10BKMP103215				1.63" 41 mm	1.21" 30 mm	.59	10-32
TSERH10BKMP103220		●				.79	
TSERH10BKMP142020	TSERH10ORMP142020					.79	1/4-20
TSERH10BKMP142025				2.16" 54 mm	1.39" 35 mm	.98	
TSERH10BKMS142020	TSERH10ORMS142020					.79	
TSERH10BKMS142025	TSERH10ORMS142025		●			.98	
TSERH20BKMP5161815						.59	
TSERH20BKMP5161820	TSERH20ORMP5161820					.79	5/16-18
TSERH20BKMP5161830	TSERH20ORMP5161830	●		3.13" 79 mm	1.82" 46 mm	1.18	
TSERH20BKMP5161840	TSERH20ORMP5161840					1.57	
TSERH20BKMP5161850	TSERH20ORMP5161850					1.97	
TSERH20BKMS5161815	TSERH20ORMS5161815			3.94" 100 mm	2.33" 60 mm	.59	
TSERH20BKMS5161820	TSERH20ORMS5161820					.79	
TSERH20BKMS5161830	TSERH20ORMS5161830		●	1.63" 41 mm	1.21" 30 mm	1.18	
TSERH20BKMS5161840	TSERH20ORMS5161840					1.57	
TSERH20BKMS5161850				2.16" 54 mm	1.39" 35 mm	1.97	

MALE RATCHET HANDLES—INCH



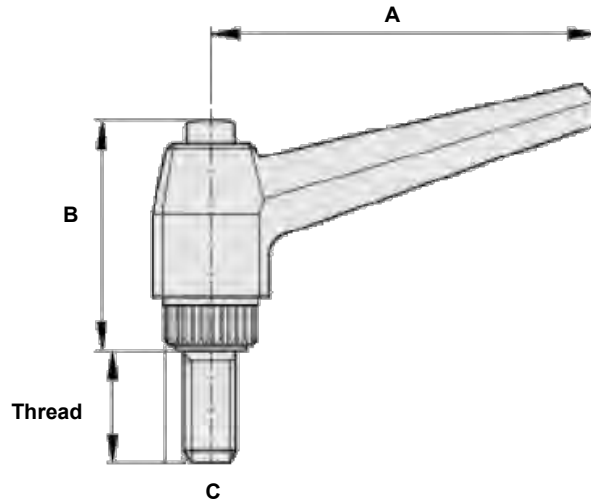
Black Male Inch Threads	Orange Male Inch Threads	Zinc	SS	A	B	C	Thread
<i>TSERH30BKMP381620</i>				2.16" 54 mm	1.39" 35 mm	.79	3/8-16
<i>TSERH30BKMP381630</i>	<i>TSERH30ORMP381630</i>					1.18	
<i>TSERH30BKMP381640</i>	<i>TSERH30ORMP381640</i>					1.57	
<i>TSERH30BKMP381650</i>	<i>TSERH30ORMP381650</i>	●				1.97	
<i>TSERH30BKMP121330</i>	<i>TSERH30ORMP121330</i>			3.13" 79 mm	1.82" 46 mm	1.18	1/2-13
<i>TSERH30BKMP121340</i>						1.57	
<i>TSERH30BKMP121350</i>						1.97	
	<i>TSERH30ORMS381620</i>					.79	3/8-16
<i>TSERH30BKMS381630</i>	<i>TSERH30ORMS381630</i>		●	3.94" 100 mm	2.33" 60 mm	1.18	
<i>TSERH30BKMS381640</i>	<i>TSERH30ORMS381640</i>					1.57	
<i>TSERH30BKMS381650</i>	<i>TSERH30ORMS381650</i>					1.97	
<i>TSERH40BKMP121330</i>				3.13" 79 mm	1.82" 46 mm	1.18	1/2-13
<i>TSERH40BKMP121340</i>		●				1.57	
<i>TSERH40BKMP121350</i>						1.97	

FEMALE RATCHET HANDLES—METRIC



Black Female Metric	Orange Female Metric	Zinc	SS	A	B	C	Thread
TSERH10BKFFPM5							M5x.08
TSERH10BKFFPM6		•					M6x1
TSERH10BKFFSM5	TSERH10ORFFSM5		•	1.63" 41 mm	1.21" 30 mm	.42" 10 mm	M5x.08
TSERH10BKFFSM6			•				M6x1
TSERH20BKFFPM6		•					M8x1.25
TSERH20BKFFPM8		•					M8x1.25
TSERH20BKFFSM6	TSERH20ORFFSM6		•	2.16" 54 mm	1.39" 35 mm	.53" 13 mm	M6x1
TSERH20BKFFSM8	TSERH20ORFFSM8		•				M8x1.25
TSERH30BKFFPM10							M10x1.5
TSERH30BKFFPM12		•					M12x1.75
TSERH30BKFFPM8				3.13" 79 mm	1.82" 46 mm	.72" 18 mm	M8x1.25
TSERH30BKFFSM10	TSERH30ORFFSM10		•				M10x1.5
TSERH30BKFFSM8			•				M8x1.25

MALE RATCHET HANDLES—METRIC



Black Male Metric	Orange Male Metric	Zinc	SS	A	B	C	Thread
TSERH10BKMPM515							M5x.0815mm
TSERH10BKMPM520							M5x.0820mm
TSERH10BKMPM615	TSERH10ORMPM615	●					M6x115mm
TSERH10BKMPM620							M6x120mm
TSERH10BKMPM625				1.63" 41 mm	1.21" 30 mm	.42" 10 mm	M6x125mm
TSERH10BKMPM630							M6x130mm
TSERH10BKMSM615							M6x115mm
TSERH10BKMSM620			●				M6x120mm
TSERH10BKMSM625							M6x125mm
TSERH10BKMSM630	TSERH10ORMSM630						M6x130mm
TSERH20BKMPM815							M8x1.2515mm
TSERH20BKMPM820	TSERH20ORMPM820						M8x1.2520mm
TSERH20BKMPM830	TSERH20ORMPM830	●					M8x1.2530mm
TSERH20BKMPM840	TSERH20ORMPM840						M8x1.2540mm
TSERH20BKMPM850							M8x1.2515mm
TSERH20BKMSM815	TSERH20ORMSM815			2.16" 54 mm	1.39" 35 mm	.53" 13 mm	M8x1.2550mm
TSERH20BKMSM820							M8x1.2520mm
TSERH20BKMSM830	TSERH20ORMSM830		●				M8x1.2530mm
TSERH20BKMSM840							M8x1.2540mm
TSERH20BKMSM850							M8x1.2550mm

MALE RATCHET HANDLES—METRIC

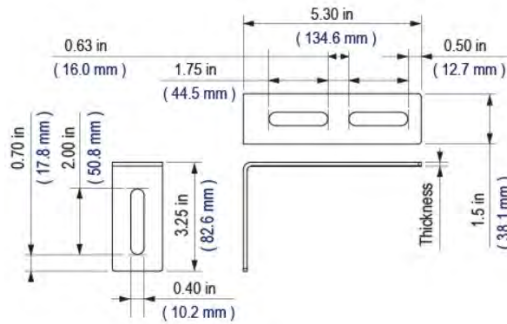
Black Male Metric	Orange Male Metric	Zinc	SS	A	B	C	Thread
TSERH30BKMPM1020							M10x1.520mm
TSERH30BKMPM1030							M10x1.530mm
TSERH30BKMPM1040							M10x1.540mm
TSERH30BKMPM1050							M10x1.550mm
TSERH30BKMPM1220		●					M12x1.7520mm
TSERH30BKMPM1230							M12x1.7530mm
TSERH30BKMPM1240							M12x1.7540mm
TSERH30BKMPM1250				3.13"	1.82"	.72"	M12x1.7550mm
TSERH30BKMPM1260				79 mm	46 mm	18 mm	M12x1.7560mm
TSERH30BKMSM1020							M10x1.520mm
TSERH30BKMSM1030	TSERH30ORMSM1030						M10x1.530mm
TSERH30BKMSM1040							M10x1.540mm
	TSERH30ORMSM1050		●				M10x1.550mm
TSERH30BKMSM1230							M12x1.7530mm
TSERH30BKMSM1240							M12x1.7540mm
TSERH30BKMSM1250	TSERH30ORMSM1250						M12x1.7550mm

METAL "L" BRACKETS

Made with 304 stainless steel on brackets

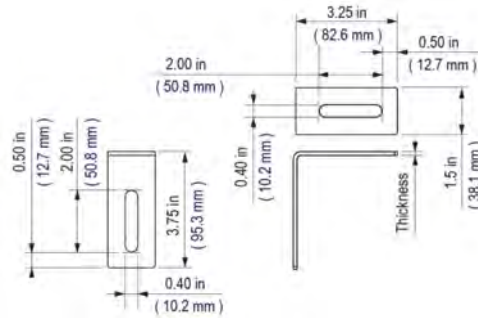
SERIES A

Part No.	Stainless	Thickness
TSE205A18S	●	1/8"
TSE205A316S		3/16"
TSE205A14S		1/4"



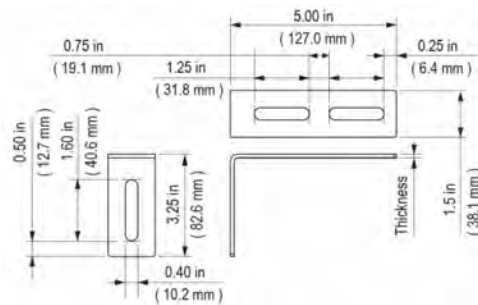
SERIES B

Part No.	Stainless	Thickness
TSE205B18S	●	1/8"
TSE205B316S		3/16"
TSE205B14S		1/4"



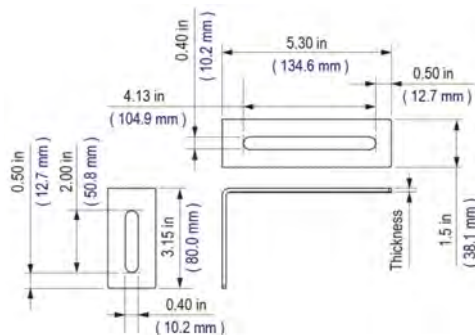
SERIES C

Part No.	Stainless	Thickness
TSE205C18S	●	1/8"
TSE205C316S		3/16"
TSE205C14S		1/4"



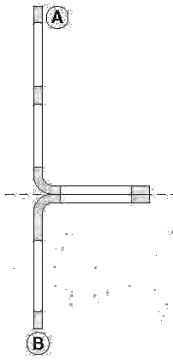
SERIES D

Part No.	Stainless	Thickness
TSE205D18S	●	1/8"
TSE205D316S		3/16"
TSE205D14S		1/4"

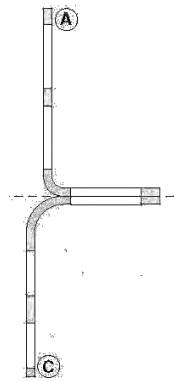


METAL "L" BRACKET KITS

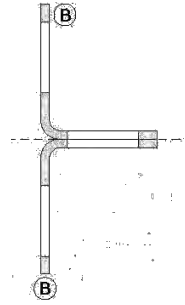
Supplied with basic hardware kits in stainless steel.
See dimensions on page 47.



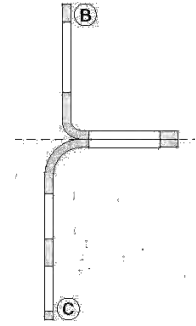
Part No.
TSE205AB18S
TSE205AB316S
TSE205AB14S



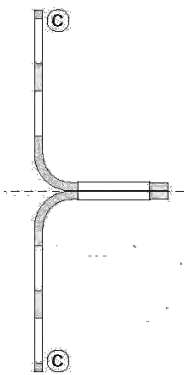
Part No.
TSE205AC18S
TSE205AC316S
TSE205AC14S



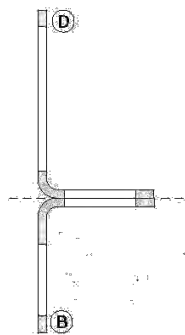
Part No.
TSE205BB18S
TSE205BB316S
TSE205BB14S



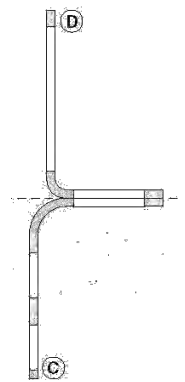
Part No.
TSE205BC18S
TSE205BC316S
TSE205BC14S



Part No.
TSE205CC18S
TSE205CC316S
TSE205CC14S



Part No.
TSE205DB18S
TSE205DB316S
TSE205DB14S



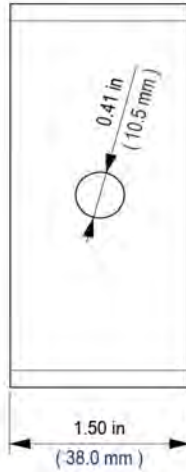
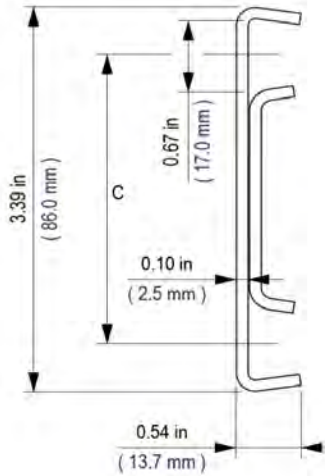
Part No.
TSE205DC18S
TSE205DC316S
TSE205DC14S



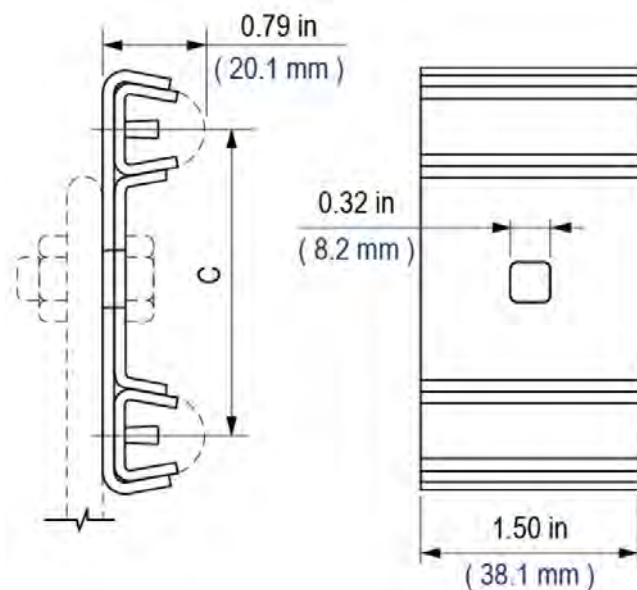
Part No.
TSERH30BKFS3816
TSERH30BKFP3816

DOUBLE RAIL CLAMP

Material: 304 stainless steel
Choice of rail center dimensions



Part No.	Rail Centers (C)	Hole Shape	Fastener	Width
TSEDRC025	2.5"	○	3/8 or M10	1.50"
TSEDRC025W	2.5"	○	3/8 or M10	3.00"
TSEDRC025WSH	2.5"	□	3/8 or M10	3.00"
TSEDRC0325	3.25"	○	3/8 or M10	3.25"
TSEDRC0375	3.75"	○	3/8 or M10	1.50"



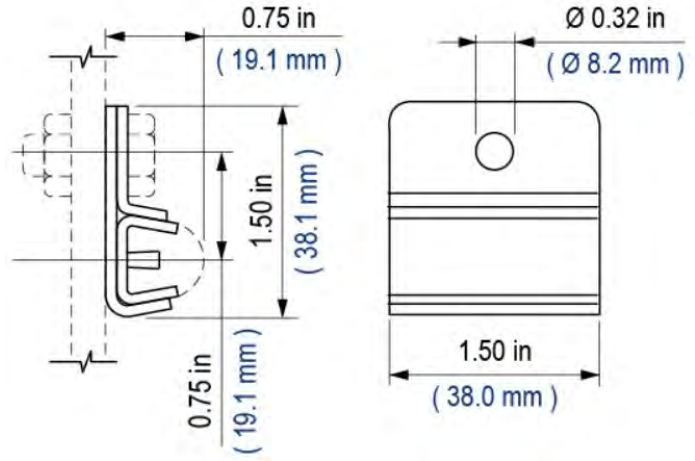
SINGLE RAIL CLAMP

Usage: Used to hold guide rail for a wear bed grid.

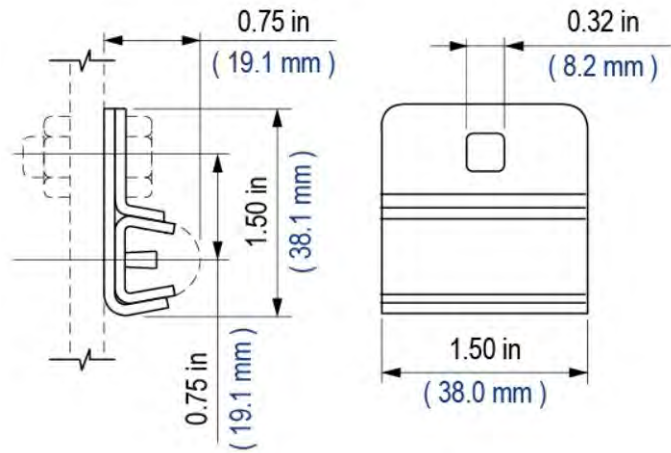
Material: 304 stainless steel



Part No.	Fastener
TSESRC015	5/16 or M8

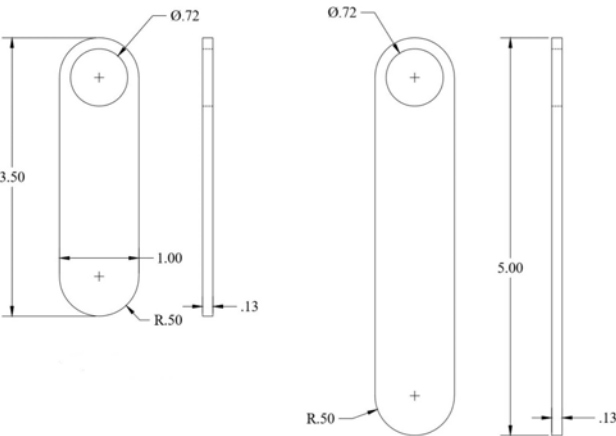


Part No.	Fastener
TSESRC015SH	5/16 or M8



SENSOR MOUNT

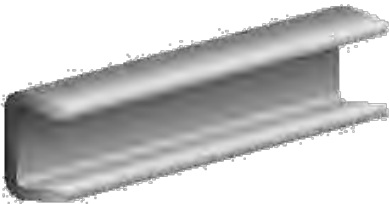
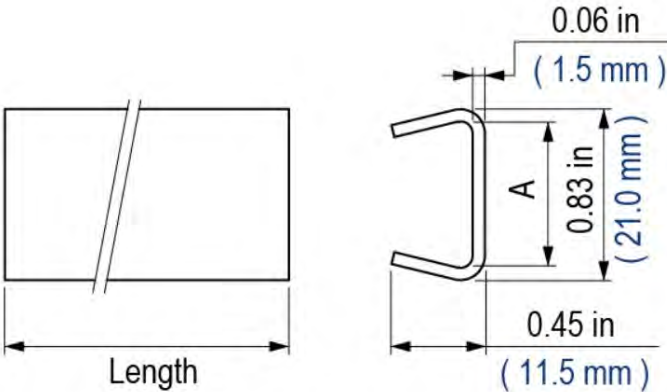
Material: 304 stainless steel



Part No.	Length	Sensor Hole
TSE6123512	3 1/2"	12 mm
TSE6123518		18 mm
TSE6125018	5"	18 mm

RAIL SPLICE

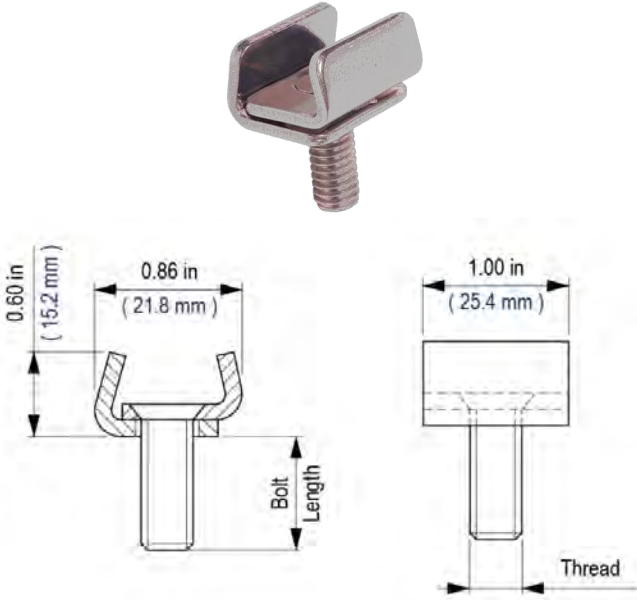
Material: 304 stainless steel



Part No.	Length	Material
TSE01301	2"	Stainless
TSE01303	3"	
TSE01304	4"	
TSE01306	6"	

SELF-ADJUSTING CLAMP

Material: 304 stainless steel



Part Number	Thread	Bolt Length	
		in	mm
TSESAC01	5/16	.625	15.88
TSESAC02		.75	19.1
TSESAC03		1.0	25.4
TSESAC04		1.25	31.8
TSESAC1401	1/4	.60	15.24
TSESAC1402		.80	20.32
TSESAC02M	M8	.787	20
TSESAC04M		1.18	30

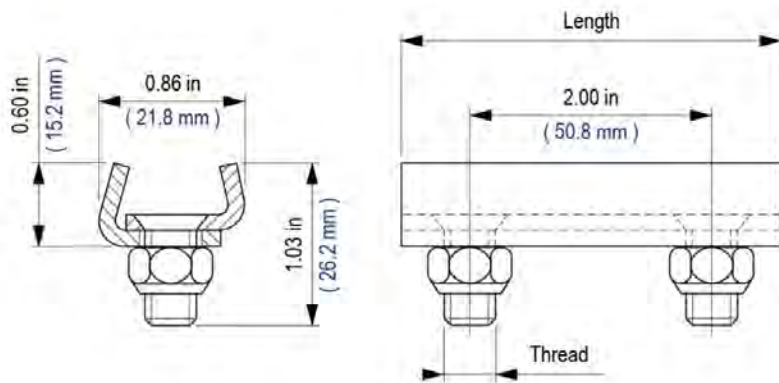
WISE CLAMP FOR GUIDE PROFILES

Usage: Splices two sections of guide rail or chain guides

Material: 304 stainless steel

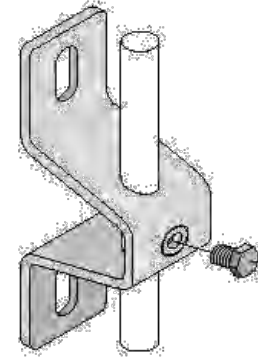
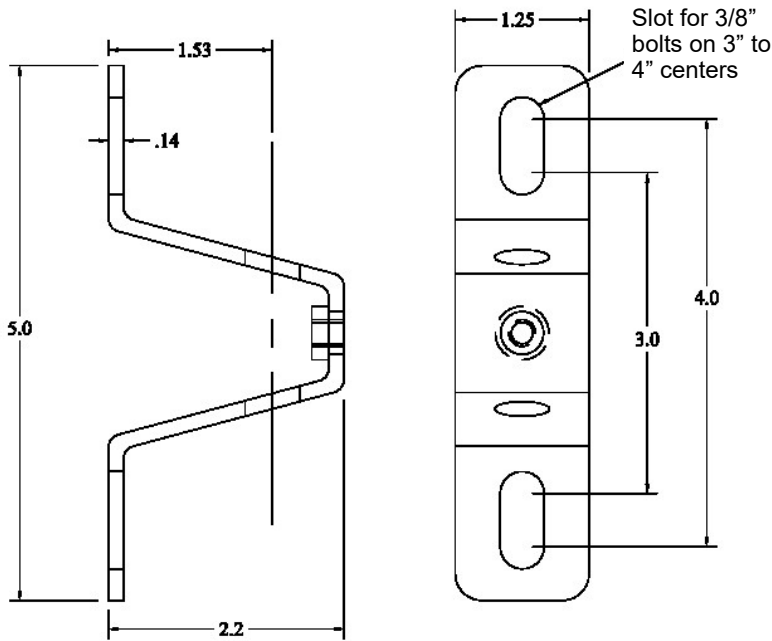


Part Number	Length	
	in	mm
TSEVSC01	3	76.2

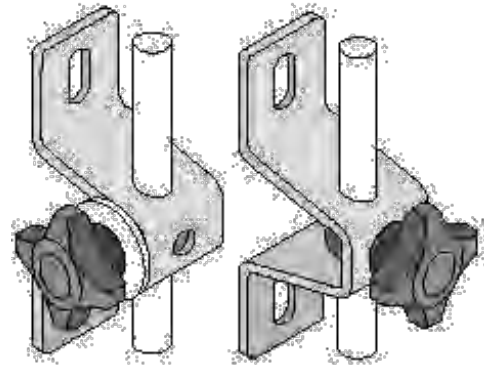
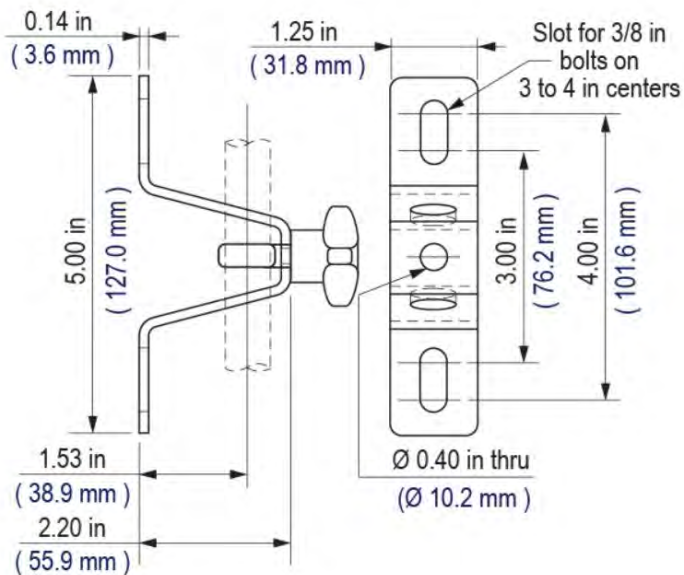


STAINLESS STEEL BRACKET

Made with 304 stainless steel
Rod sold separately



Part No.	Rod
TSE253BS12	1/2"
TSE253BS58	5/8"

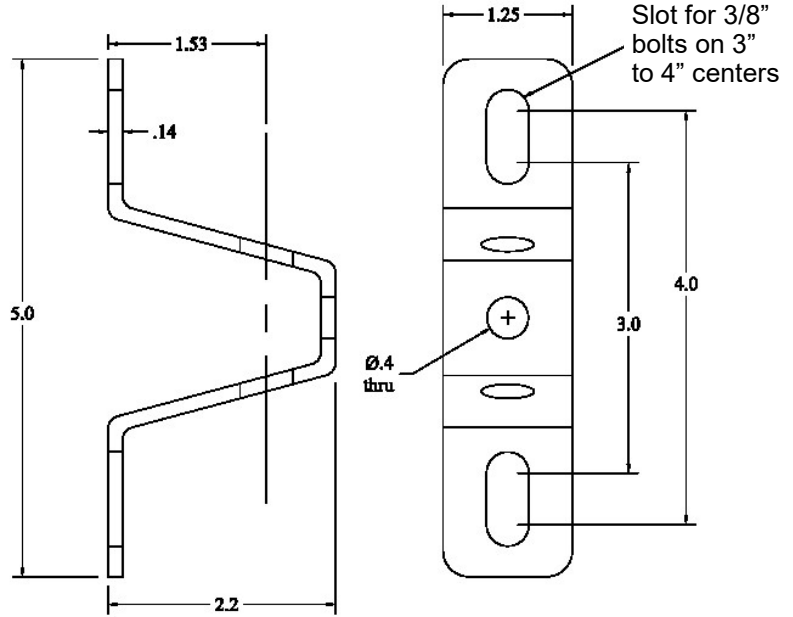
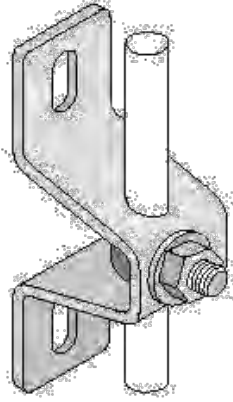


Part No.	Rod
TSE253KS12	1/2"
TSE253KS58	5/8"



STAINLESS STEEL BRACKET

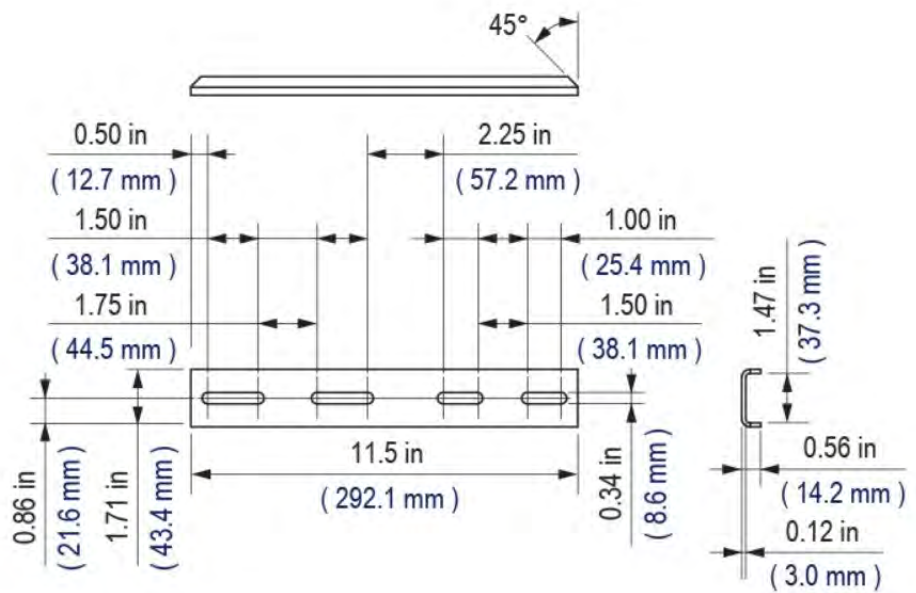
Made with 304 stainless steel
Rod sold separately



Part No.	Rod
TSE253NS12	1/2"
TSE253NS58	5/8"

GUIDE RAIL BRACKET

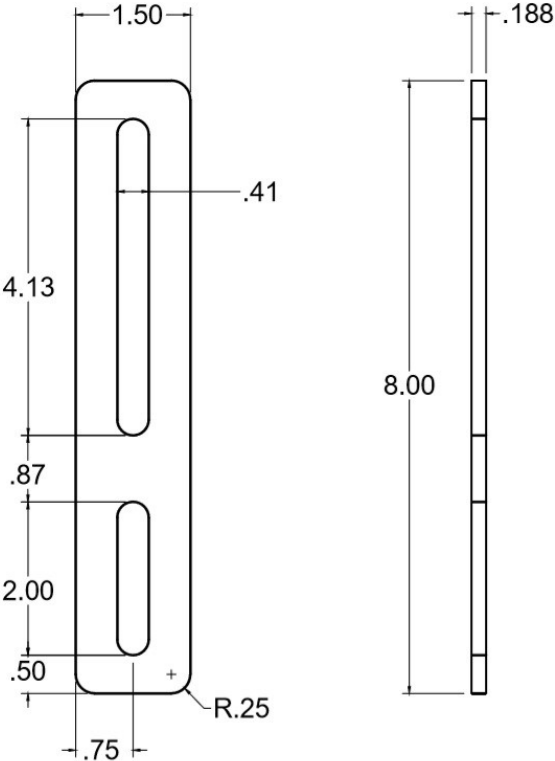
Made with 304 stainless steel



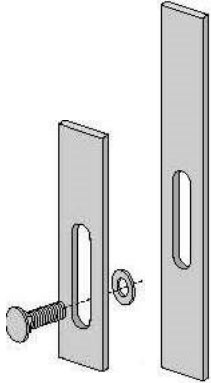
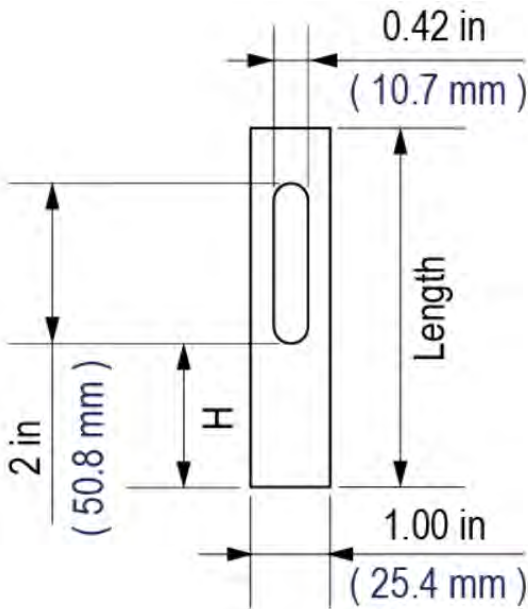
Part Number
TSE201S115

GUIDE RAIL BRACKET

Made with 304 stainless steel



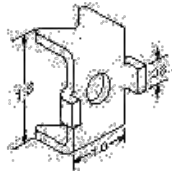
Part Number
<i>TSE204DS115</i>



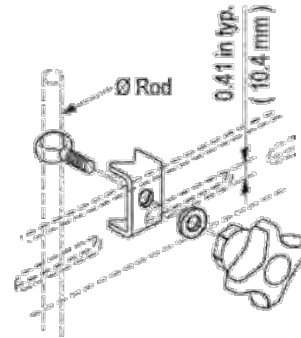
Part Number
<i>TSE204F45316S</i>
<i>TSE204F75316S</i>

ROD MOUNTS

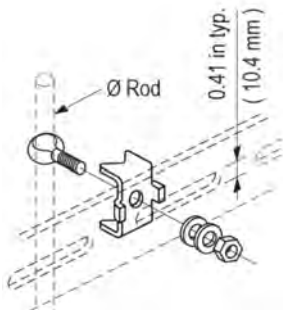
Made with 304 stainless steel



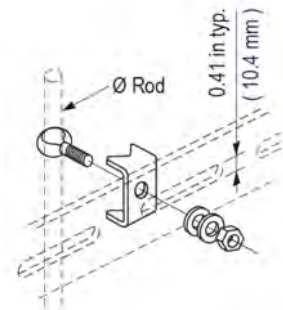
Part No.	Rod
TSE641T12	1/2"
TSE641T58	5/8"



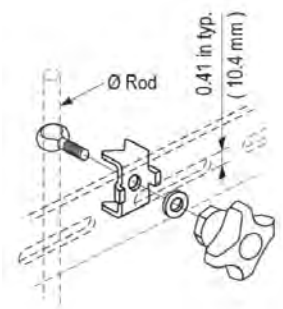
Part No.	Rod
TSE641K12	1/2"
TSE641K58	5/8"



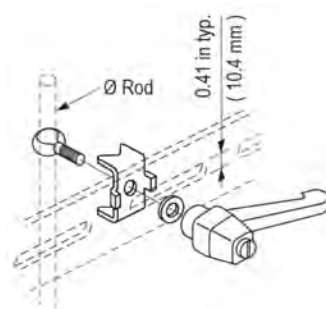
Part No.	Rod
TSE641TN12	1/2"
TSE641TN58	5/8"



Part No.	Rod
TSE641N12	1/2"
TSE641N58	5/8"

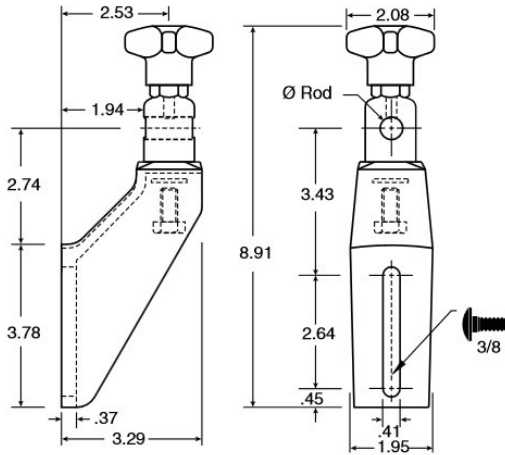


Part No.	Rod
TSE641TK12	1/2"
TSE641TK58	5/8"

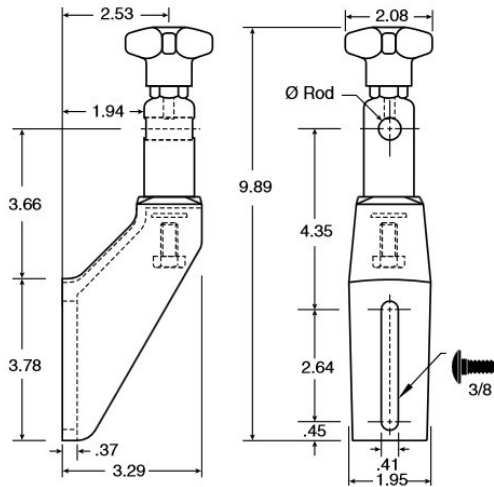


Part No.	Rod
TSE641TR12	1/2"
TSE641TR58	5/8"

SWIVEL BRACKET



Part No.
TSESS503BSC12
TSESS503BSC58



Part No.
TSESS503BHSC12
TSESS503BHSC58

QUICK-CHANGE™ BRACKET

Usage: Simplifies adjustment of rod, clamp, and guide rail into one quick-change push of the knob; rotate cam to your specific adjustment

Material: Reinforced nylon with acetal cam and stainless steel tubes

Patented



Part No.

TSEQC221

Usage: Simplifies adjustment of rod, clamp, and guide rail into one quick-change push of the knob; rotate cam to your specific adjustment

Material: Stainless steel with acetal cam and stainless steel tubes

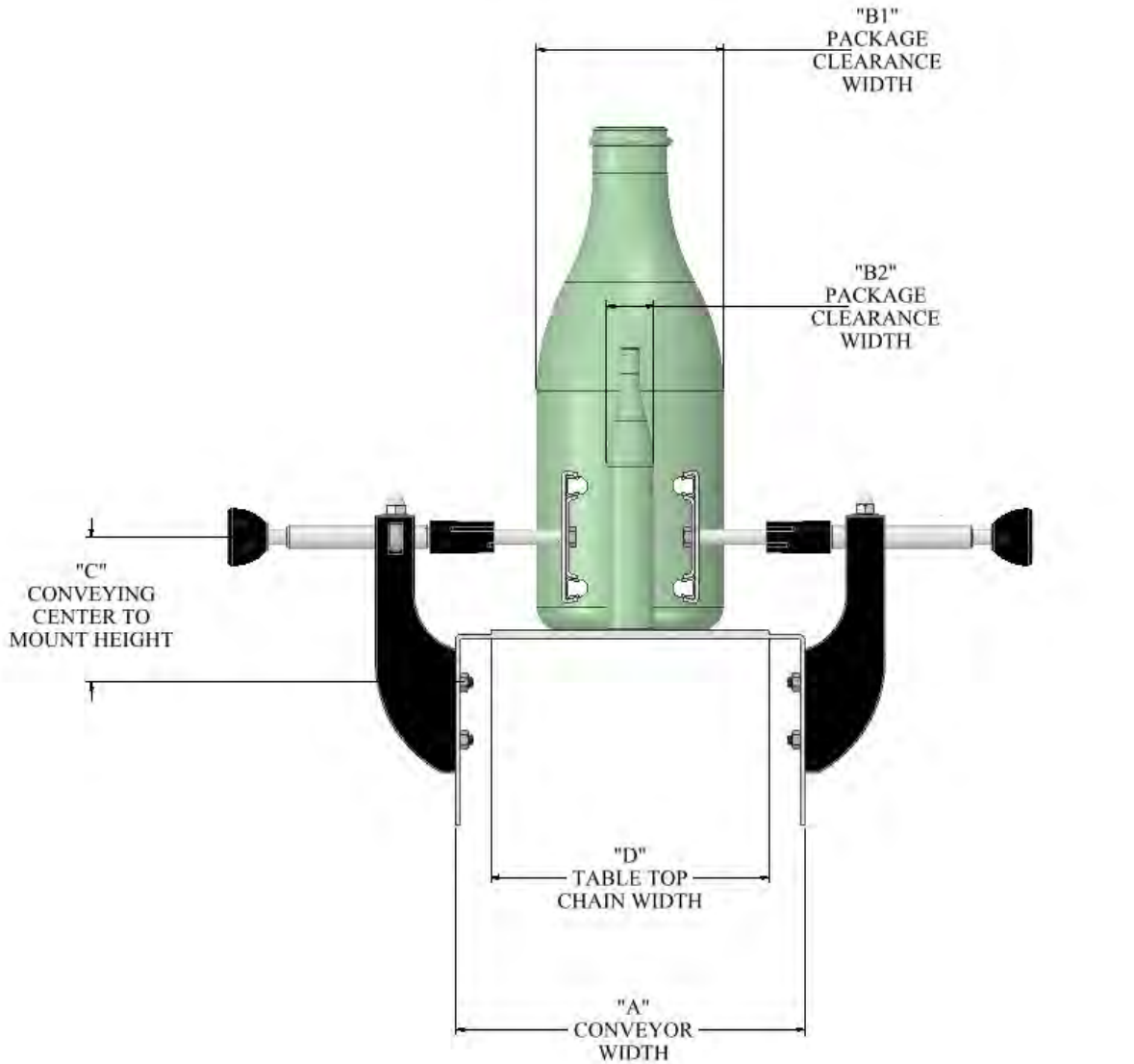
Patented



Part No.

TSEQCSS221

QUICK-CHANGE™ BRACKET APPLICATION SHEET



Customer: _____

Contact: _____

Phone: _____

Fax: _____

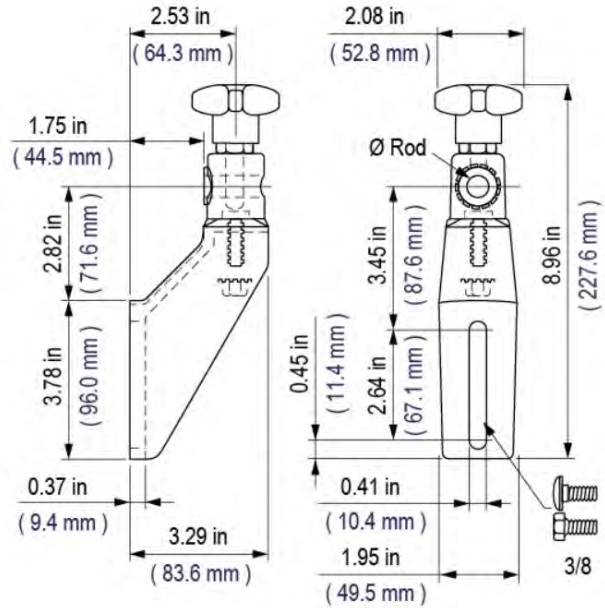
Check One:	<input type="checkbox"/>	A= _____
	<input type="checkbox"/>	B1= _____
One side	<input type="checkbox"/>	B2= _____
	<input type="checkbox"/>	B3= _____
Two sides	<input type="checkbox"/>	B4= _____
	<input type="checkbox"/>	B5= _____
		B6= _____
		C= _____
		D= _____

SWIVEL BRACKET

Supplied with swivel cap, stainless steel eyebolt, knob, 3/8-16 bolt, nut and washers.



Part No.
TSE503BSC12
TSE503BSC58

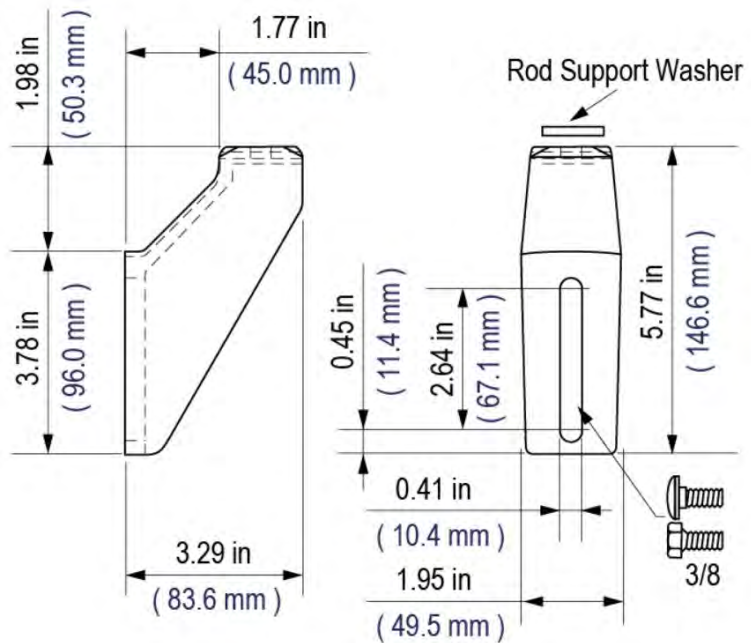


BRACKET BODY

Usage: Used with threaded adjusting rod (MP524 or MP532); rod not included
Supplied with stainless steel washer.



Part No.
TSE503B

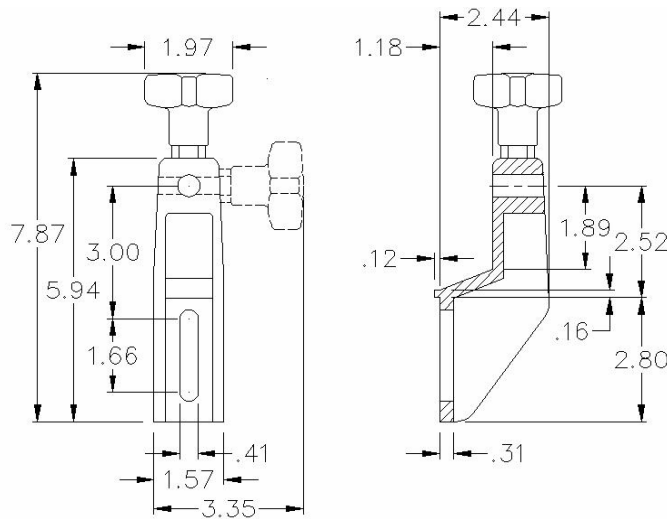


SMALL GUIDE RAIL BRACKET

Supplied with stainless steel eyebolt, knob, 3/8-16 bolt, nut and washers.

Usage:

- Supports guide rails where horizontal adjustments are needed.
- Can be mounted on side of frame for quick release or adjustment.



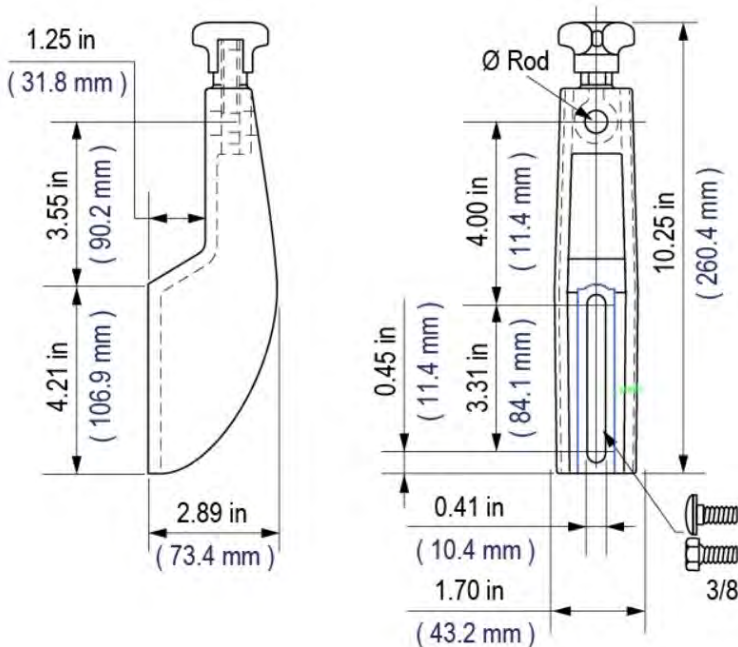
Part Number
TSE51012
TSE51058

LARGE GUIDE RAIL BRACKET

Supplied with stainless steel eyebolt, knob, 3/8-16 bolt, nut and washers.

Usage:

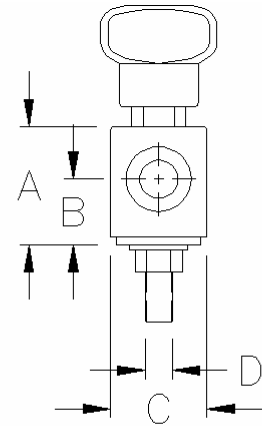
- Supports guide rails where horizontal adjustments are needed.
- Can be mounted on side of frame for quick release or adjustment.



Part Number
TSE22112
TSE22158

SWIVEL CAP

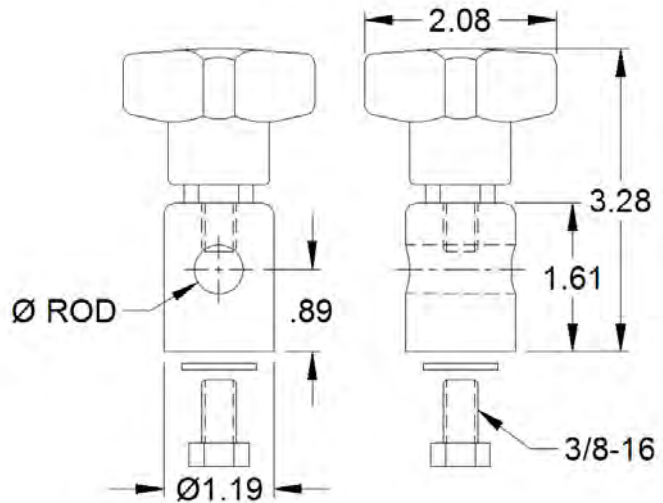
Supplied with glass-reinforced knob, stainless steel cap, 3/8-16 bolt, and washer.



Part No.	A	B	C	D	Shaft Diameter
TSE503SC12	1.63"	.90"	1.34"	3/8-16	1/2"
TSE503SC58					5/8"

SWIVEL CAP ASSEMBLY

Supplied with glass-reinforced knob, stainless steel cap, 3/8-16 bolt, and washer.

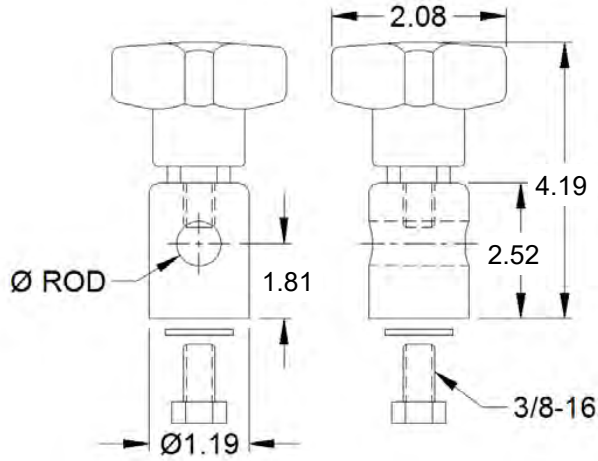


Part No.	Shaft Diameter
TSESS503SC12	1/2"
TSESS503SC58	5/8"

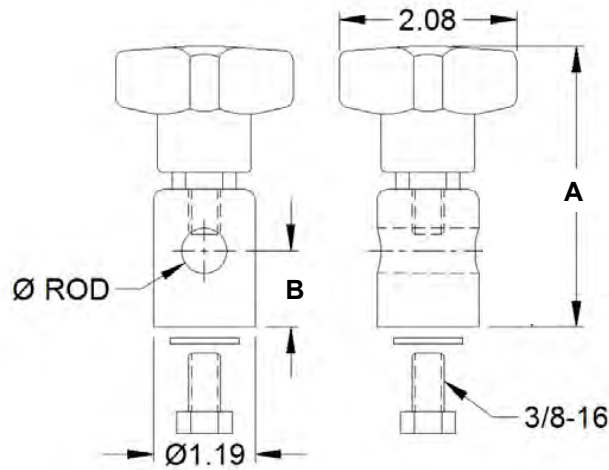


SWIVEL CAP ASSEMBLY

Supplied with glass-reinforced knob, stainless steel cap, 3/8-16 bolt, and washer.



Part No.	Shaft Diameter
TSESS503HSC12	1/2"
TSESS503HSC58	5/8"

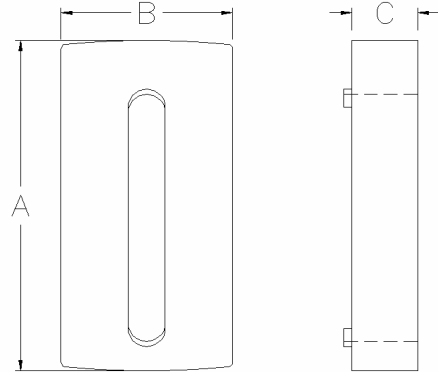


Part No.	Shaft Diameter	A	B
TSESS503HTS12	1/2"	5.70	5.12
TSESS503HTS58	5/8"	5.70	5.12



SPACER

Usage: Use TSE504S with TSE503B bracket; use TSE511S with TSE510 bracket; use TSE221S with TSE22112 bracket.
Allows efficient mounting of several spacers together to obtain wider bracket or guide rail distance.

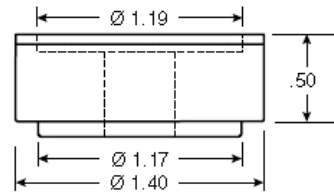


Part No.	A	mm	B	mm	C	mm
TSE504S	3.75"	95.25	1.90"	48.26	0.75"	19.05
TSE511S	2.95"	74.93	1.97"	50.03	0.59"	14.98
TSE221S	4.39"	111.50	2.05"	52.07		

STACKING RING

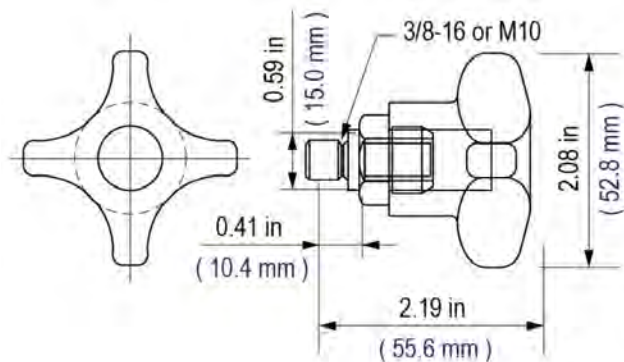


Part No.
TSEVSR



SWIVEL CAP KNOB—MALE

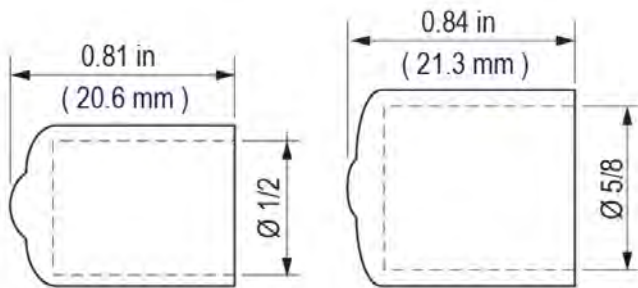
Can be used independently or as a replacement part for the hand knobs in the TSE Plastics line of brackets.



Part No.	Thread	Knob Color
TSE28038M	3/8-16	Black

ADJUSTING ROD PROTECTIVE CAP

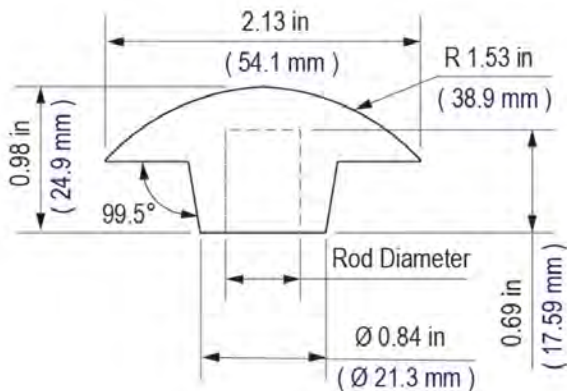
May be used with TSE524 or TSE532 series adjusting rods.



Part No.	Diameter	Color
TSE2004R	1/2"	Red
TSE2004Y	1/2"	Yellow
TSE2005R	5/8"	Red
TSE2005Y	5/8"	Yellow

SAFETY CAP

May be used with TSE524 or TSE532 series adjusting rods.



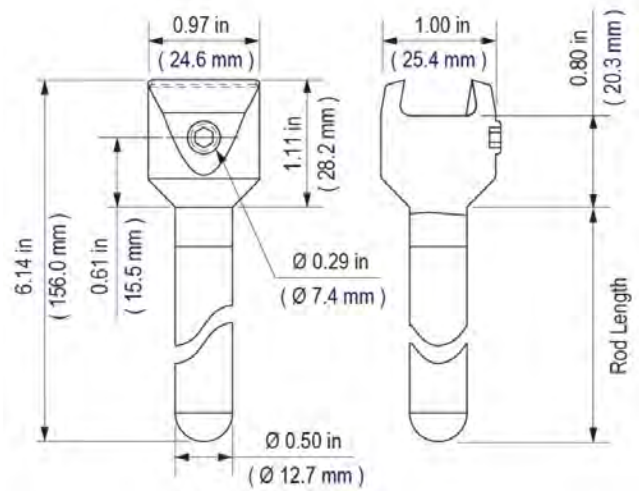
Part No.	Diameter	Color
TSE20022512B	1/2"	Black
TSE20022558B	5/8"	

ADJUSTING ROD

Usage: Compatible with Solus®, Artek®, Spiratex® or Pobco® rails.
Injection molding through the stainless steel tube. A strong and crush-resistant rod.



Part No.	Shaft Diameter
TSE5255TZ	1/2"
TSE5257TZ	
TSE52511TZ	

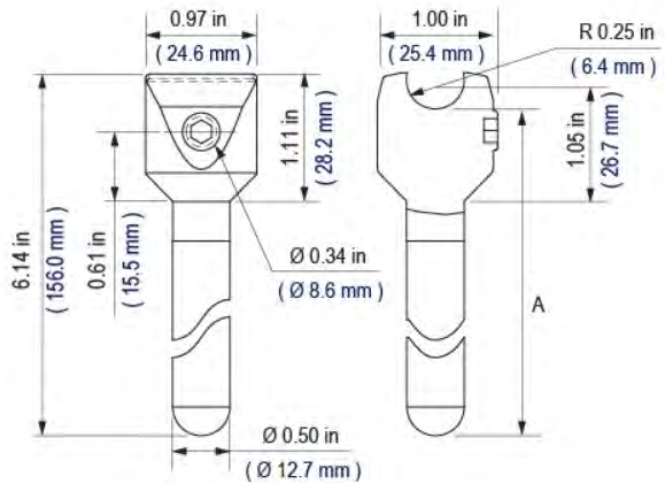


ROUND ADJUSTING ROD

Usage: Used to hold 1/2" stainless steel rod.
Injection molding through the stainless steel tube. A strong and crush-resistant rod.

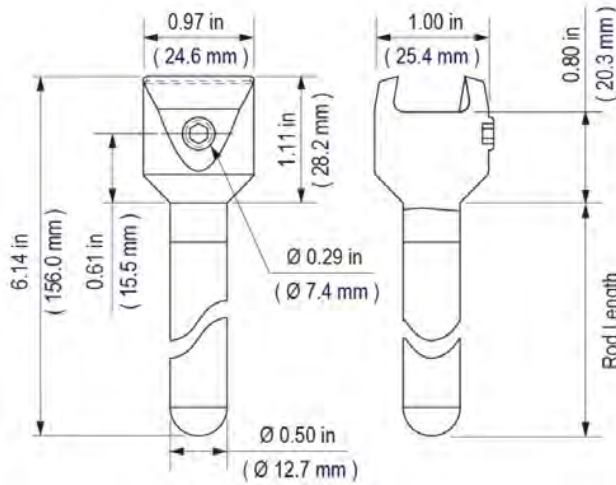


Part No.	Shaft Diameter
TSE5255R	1/2"
TSE5257R	
TSE52511R	



LASER-NUMBERED ADJUSTING ROD

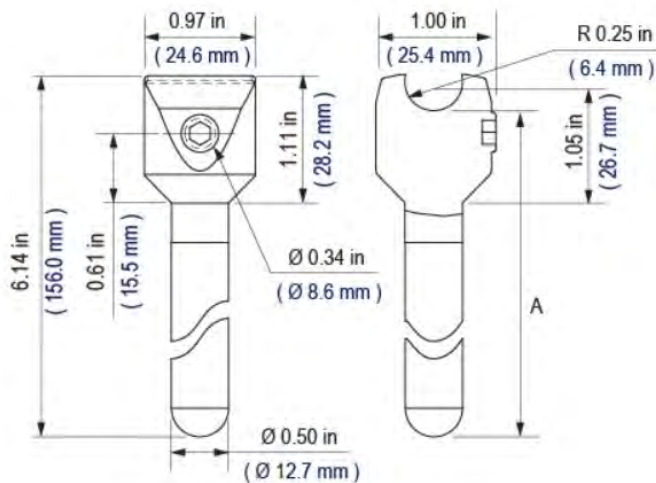
Usage: Compatible with Solus[®], Artek[®], Spiratex[®] or Pobco[®] rails.
Injection molding through the stainless steel tube. A strong and crush-resistant rod.
 Laser numbering available in imperial or metric measurements.



Part No.	Shaft Diameter
LNTSE5255TZ	1/2"
LNTSE5257TZ	
LNTSE52511TZ	

LASER-NUMBERED ROUND ADJUSTING ROD

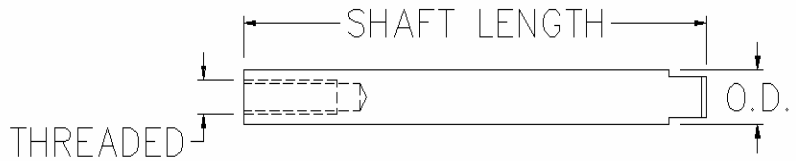
Usage: Used to hold 1/2" stainless steel rod.
Injection molding through the stainless steel tube. A strong and crush-resistant rod.
 Laser numbering available in imperial or metric measurements.



Part No.	Shaft Diameter
LNTSE5255R	1/2"
LNTSE5257R	
LNTSE52511R	

1/2" ADJUSTING ROD

Material: 1/2" diameter stainless steel rod



Part No.	Shaft Length	O.D.	Threaded
TSE5243516	3"	1/2" 12.7 mm	5/16"
TSE524338	76.2 mm		3/8"
TSE5244516	4"		5/16"
TSE524438	101.6 mm		3/8"
TSE5245516	5"		5/16"
TSE524538	127 mm		3/8"
TSE5246516	6"		5/16"
TSE524638	152.4 mm		3/8"
TSE524614			1/4"
TSE5247516	7"		5/16"
TSE524738	177.8 mm		3/8"
TSE524714			1/4"
TSE5248516	8"		5/16"
TSE524838	203.2 mm		3/8"
TSE52410516	10"		5/16"
TSE5241038	254 mm		3/8"
TSE5241014			1/4"
TSE52412516	12"		5/16"
TSE5241238	304.8 mm		3/8"
TSE52415516	15"		5/16"
TSE5241538	381 mm	3/8"	
TSE52418516	18"	5/16"	
TSE5241838	457.2 mm	3/8"	
TSE52424516	24"	5/16"	
TSE5242438	609.6 mm	3/8"	

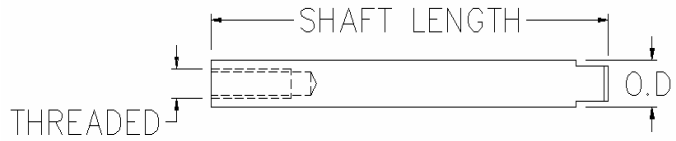
Use with these companion components:

TSESAC01
(page 52)

TSEDRC025
(page 49)

LASER-NUMBERED 1/2" ADJUSTING ROD

Material: 1/2" diameter stainless steel rod



Part No.	Shaft Length	O.D.	Threaded
LNTSE5243516	3"	1/2" 12.7 mm	5/16"
LNTSE524338	76.2 mm		3/8"
LNTSE5244516	4"		5/16"
LNTSE524438	101.6 mm		3/8"
LNTSE5245516	5"		5/16"
LNTSE524538	127 mm		3/8"
LNTSE5246516	6"		5/16"
LNTSE524638	152.4 mm		3/8"
LNTSE524614			1/4"
LNTSE5247516	7"		5/16"
LNTSE524738	177.8 mm		3/8"
LNTSE524714			1/4"
LNTSE5248516	8"		5/16"
LNTSE524838	203.2 mm		3/8"
LNTSE52410516	10"		5/16"
LNTSE5241038	254 mm		3/8"
LNTSE5241014			1/4"
LNTSE52412516	12"		5/16"
LNTSE5241238	304.8 mm		3/8"
LNTSE52415516	15"		5/16"
LNTSE5241538	381 mm	3/8"	
LNTSE52418516	18"	5/16"	
LNTSE5241838	457.2 mm	3/8"	
LNTSE52424516	24"	5/16"	
LNTSE5242438	609.6 mm	3/8"	



Use with these companion components:



TSESAC01
(page 52)



TSEDRC025
(page 49)

ADJUSTING ROD—020 STYLE

Material: Stainless steel

Usage: Attaches to *TSE01901* and *TSE02001* rod ends



Part No.	Length	Diameter
<i>TSE020R3</i>	3" 76.2 mm	1/2" 12.7 mm
<i>TSE020R5</i>	5" 127 mm	
<i>TSE020R7</i>	7" 177.8 mm	
<i>TSE020R9</i>	9" 228.6 mm	
<i>TSE020R11</i>	11" 279.4 mm	
<i>TSE020R15</i>	15" 381 mm	

<i>TSE020R4</i>	4" 101.6 mm	5/8" 15.875 mm
<i>TSE020R6</i>	6" 152.4 mm	
<i>TSE020R8</i>	8" 203.2 mm	
<i>TSE020R10</i>	10" 254 mm	
<i>TSE020R12</i>	12" 304.8 mm	

Use with these companion components:



TSE01901
(page 74)



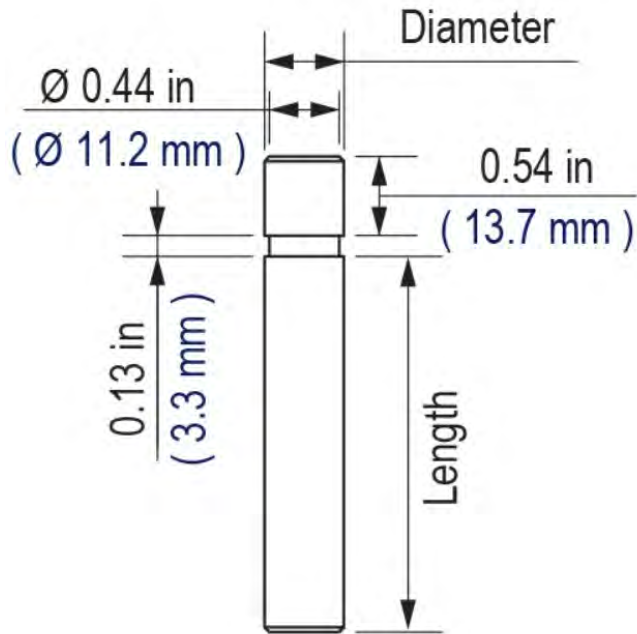
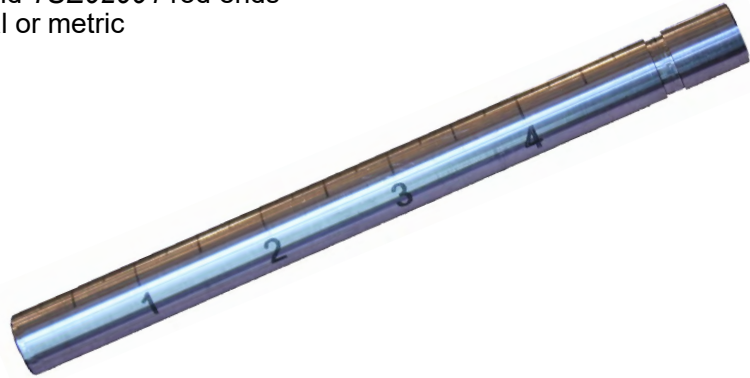
TSE02001
(page 74)

LASER-NUMBERED ADJUSTING ROD

Material: Stainless steel

Usage: Attaches to *TSE01901* and *TSE02001* rod ends

Laser numbering available in imperial or metric measurements.



Use with these companion components:



TSE01901
(page 74)



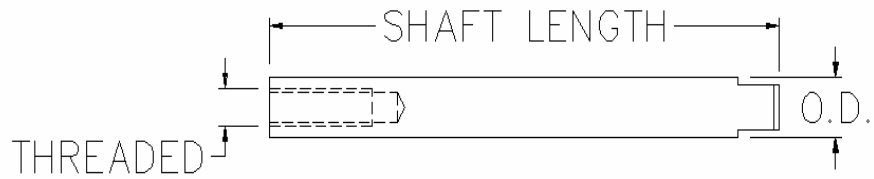
TSE02001
(page 74)

Part No.	Length	Diameter
LNTSE020R3	3" 76.2 mm	1/2" 12.7 mm
LNTSE020R5	5" 127 mm	
LNTSE020R7	7" 177.8 mm	
LNTSE020R9	9" 228.6 mm	
LNTSE020R11	11" 279.4 mm	
LNTSE020R15	15" 381 mm	

LNTSE020R4	4" 101.6 mm	5/8" 15.875 mm
LNTSE020R6	6" 152.4 mm	
LNTSE020R8	8" 203.2 mm	
LNTSE020R10	10" 254 mm	
LNTSE020R12	12" 304.8 mm	

5/8" ADJUSTING ROD

Material: 5/8" diameter stainless steel rod
Usage: May be used in conjunction with *TSEDRC025* or *TSESAC01*.



Part No.	Shaft Length	O.D.	Threaded
<i>TSE5326516</i>	6"	5/8" 15.875 mm	5/16"
<i>TSE532638</i>	152.4 mm		3/8"
<i>TSE5328516</i>	8"		5/16"
<i>TSE532838</i>	203.2 mm		3/8"
<i>TSE53210516</i>	10"		5/16"
<i>TSE5321038</i>	254 mm		3/8"
<i>TSE53212516</i>	12"		5/16"
<i>TSE5321238</i>	304.8 mm		3/8"
<i>TSE53215516</i>	15"		5/16"
<i>TSE5321538</i>	381 mm		3/8"
<i>TSE53218516</i>	18"		5/16"
<i>TSE5321838</i>	457.2 mm		3/8"
<i>TSE53224516</i>	24"		5/16"
<i>TSE5322438</i>	609.6 mm		3/8"

Use with these companion components:

TSESAC01
(page 52)

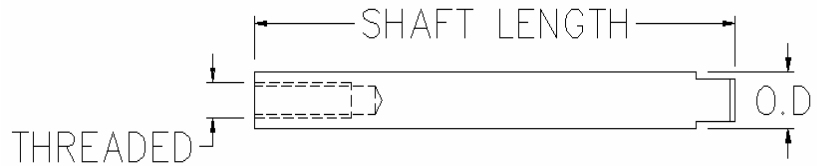
TSEDRC025
(page 49)

LASER-NUMBERED 5/8" ADJUSTING ROD

Material: 5/8" diameter stainless steel rod

Usage: May be used in conjunction with *TSEDRC025* or *TSESAC01*.

Laser numbering available in imperial or metric measurements.



Part No.	Shaft Length	O.D.	Threaded
LNTSE5326516	6"	5/8" 15.875 mm	5/16"
LNTSE532638	152.4 mm		3/8"
LNTSE5328516	8"		5/16"
LNTSE532838	203.2 mm		3/8"
LNTSE53210516	10"		5/16"
LNTSE5321038	254 mm		3/8"
LNTSE53212516	12"		5/16"
LNTSE5321238	304.8 mm		3/8"
LNTSE53215516	15"		5/16"
LNTSE5321538	381 mm		3/8"
LNTSE53218516	18"		5/16"
LNTSE5321838	457.2 mm		3/8"
LNTSE53224516	24"		5/16"
LNTSE5322438	609.6 mm		3/8"

Use with these companion components:



TSESAC01
(page 52)



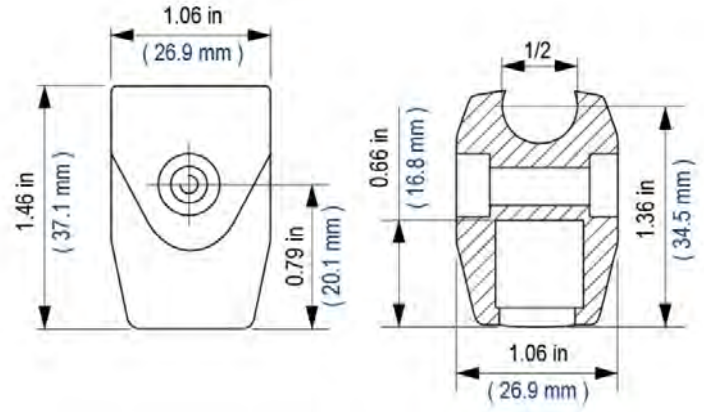
TSEDRC025
(page 49)

ROD ENDS

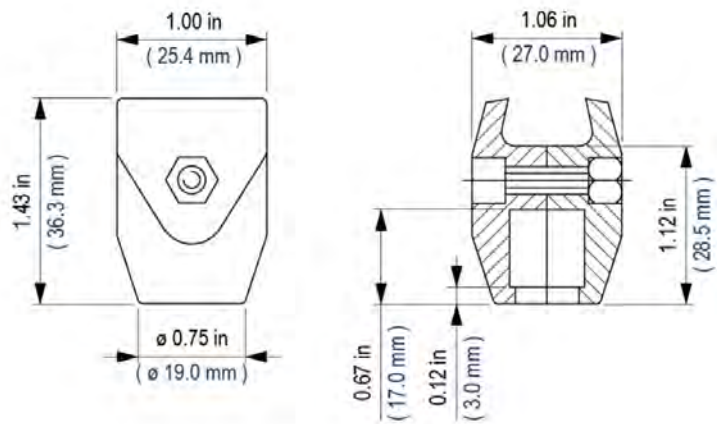
Material: Clamp in acetal, bolt in stainless steel and nickel-plated brass



Part No.
TSE01901



Part No.
TSE02001

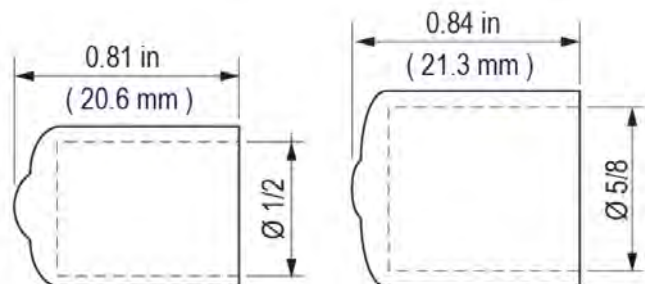


ADJUSTING ROD PROTECTIVE CAP

May be used with TSE524 or TSE532 series adjusting rods.



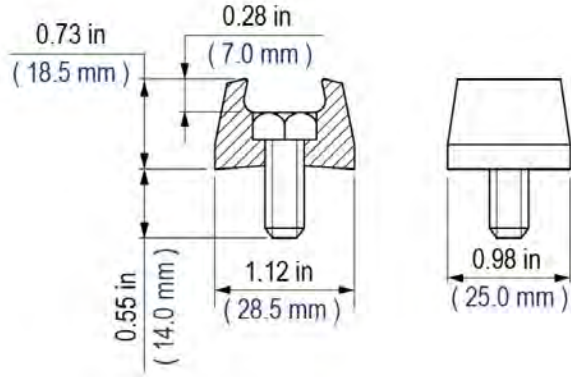
Part No.	Diameter	Color
TSE2004R	1/2"	Red
TSE2004Y	1/2"	Yellow
TSE2005R	5/8"	Red
TSE2005Y	5/8"	Yellow



ALUMINUM COMPRESSION CLIP

Material: Aluminum for heavy duty applications

NOTE: Use of TSE017 Backing Plate is required when clip is attached to adjusting rod.

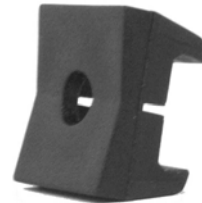
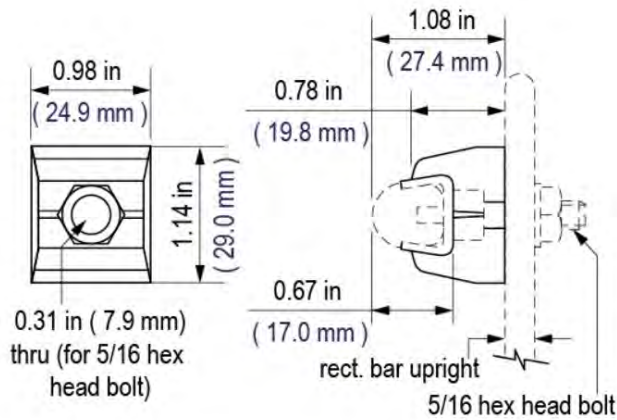


Part No.	Fastener
TSE01601	5/16

PLASTIC COMPRESSION CLIP

Material: Acetal for light-duty applications

NOTE: Use of TSE017 Backing Plate is required when clip is attached to adjusting rod.

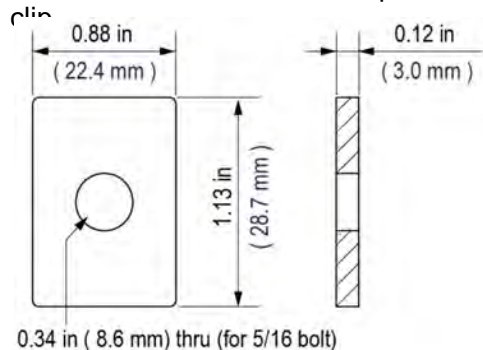


Part No.	Fastener
TSE01602	5/16

BACKING PLATE

Material: Stainless steel

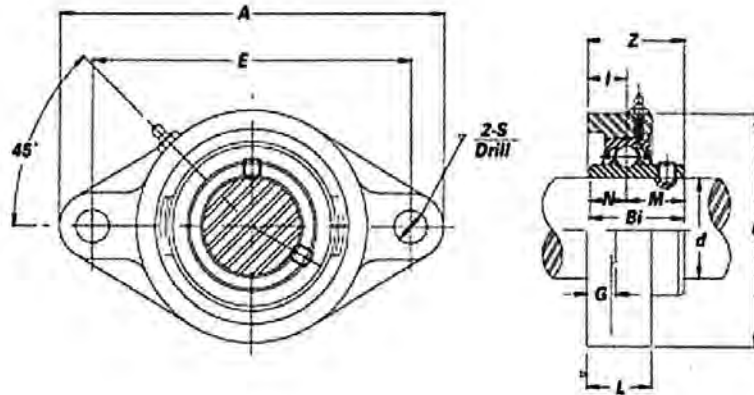
Use with TSE016 series compression clip



Part No.
TSE017

2-BOLT FLANGE BEARING

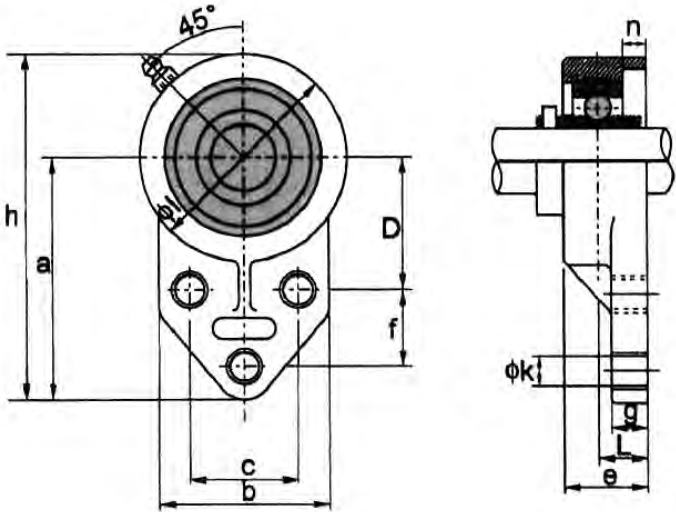
Material: Thermoplastic



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in) or (mm)											BOLT USED	
	(in)	(mm)	A	E	I	G	L	S	B	Z	Bi	N	M	(in)	(mm)
SUCTFL 204-12 SUCTFL 204	3/4	20	4.4488 113	3.5433 90	0.5906 15	0.5276 13.4	1.0433 26.5	0.4331 11	2.5591 65	1.3110 33.3	1.2205 31	0.5000 12.7	0.7205 18.3	3/8	M10
SUCTFL 205-14 SUCTFL 205-16 SUCTFL 205	7/8 1	25	5.1575 131	3.8976 99	0.6496 16.5	0.5630 14.3	1.1024 28	0.4331 11	2.7559 70	1.4252 36.2	1.3386 34	0.5630 14.3	0.7756 19.7	3/8	M10
SUCTFL 206-19 SUCTFL 206-20 SUCTFL 206	1-3/16 1-1/4	30	5.8268 148	4.6063 117	0.7087 18	0.5630 14.3	1.2008 30.5	0.4331 11	3.1496 80	1.5827 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	M10
SUCTFL 207-20 SUCTFL 207-22 SUCTFL 207-23 SUCTFL 207	1-1/4 1-3/8 1-7/16	35	6.4567 164	5.1181 130	0.7480 19	0.6102 15.5	1.2598 32	0.5118 13	3.5433 90	1.7480 44.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	M12
SUCTFL 208-24 SUCTFL 208	1-1/2	40	6.9291 176	5.6693 144	0.8465 21.5	0.6693 17	1.3780 35	0.5512 14	3.9370 100	2.0354 51.7	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M12
SUCTFL 209-27 SUCTFL 209-28 SUCTFL 209	1-11/16 1-3/4	45	7.4409 189	5.8661 149	0.9449 24	0.8268 21	1.6142 41	0.6693 17	4.2520 108	2.1339 54.2	1.9370 49.2	0.7480 19	1.1890 30.2	5/8	M16
SUCTFL 210-31 SUCTFL 210-32 SUCTFL 210	1-15/16 2	50	7.7559 197	6.1811 157	0.9843 25	0.8268 21	1.6929 43	0.6693 17	4.5276 115	2.2677 57.6	2.0315 51.6	0.7480 19	1.2835 32.6	5/8	M16

3-BOLT FLANGE BEARING

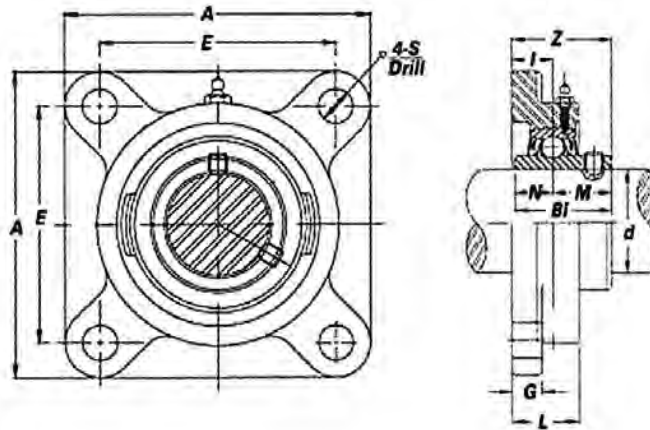
Material: Thermoplastic



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (mm)										
	(in)	(mm)	a	b	c	D	e	f	g	h	k	n	L
SUCTFB 201-8 SUCTFB 202-10 SUCTFB 204-12 SUCTFB 204	1/2 5/8 3/4	20	2.46 62.5	2.57 62.5	1.50 38.1	1.68 42.9	1.04 26.5	0.875 22.2	0.55 14	4.25 108	0.437 11	0.50 12.7	0.59 15
SUCTFB 205-14 SUCTFB 205-16 SUCTFB 205	7/8 1	25	3.37 85.7	2.71 69	1.62 41.3	1.88 48	1.10 28	1.12 28.6	0.51 13	4.75 121	0.437 11	0.56 14.3	0.64 16.5
SUCTFB 206-19 SUCTFB 206-20 SUCTFB 206	1-3/16 1-1/4	30	3.79 96.5	3.26 83	1.81 46.1	2.06 52.4	1.25 32	1.25 31.8	0.51 13	5.45 138.5	0.437 11	0.62 15.9	0.70 18
SUCTFB 207-20 SUCTFB 207-22 SUCTFB 207-23 SUCTFB 207	1-1/4 1-3/8 1-7/16	35	4.31 109.5	3.70 94	2 50.8	2.37 60.3	1.25 32	1.25 31.8	0.59 15	6.14 156	0.51 13	0.68 17.5	0.74 19

4-BOLT FLANGE BEARING

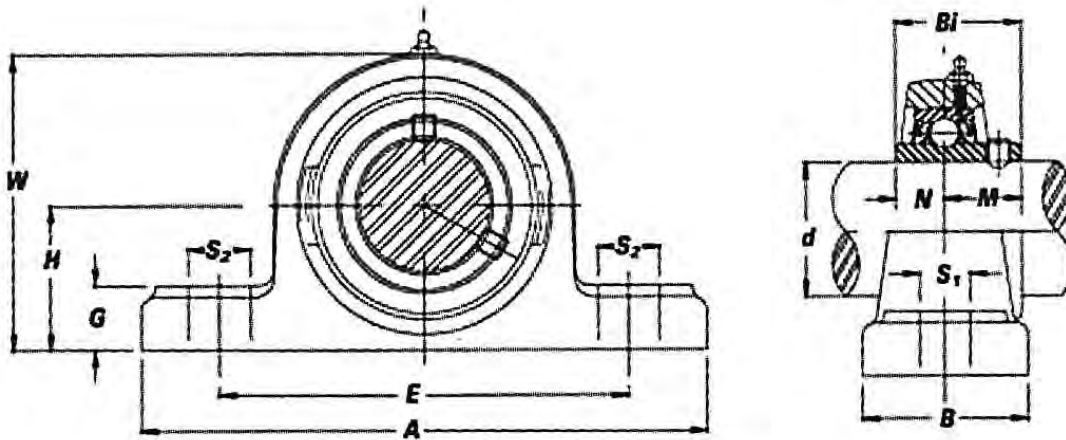
Material: Thermoplastic



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in) or (mm)											BOLT USED	
	(in)	(mm)	A	E	I	G	L	S	Z	Bi	N	M	(in)	(mm)	
SUCTF 204-12 SUCTF 204	3/4	20	3.3858 86	2.5000 63.5	0.6417 16.3	0.5276 13.4	1.0945 27.8	0.4331 11	1.3622 34.6	1.2205 31	0.5000 12.7	0.7205 18.3	3/8	M10	
SUCTF 205-14 SUCTF 205-16 SUCTF 205	7/8 1	25	3.7402 95	2.7559 70	0.6693 17	0.5630 14.3	1.1220 28.5	0.4331 11	1.4449 36.7	1.3386 34	0.5630 14.3	0.7756 19.7	3/8	M10	
SUCTF 206-19 SUCTF 206-20 SUCTF 206	1-3/16 1-1/4	30	4.2126 107	3.2677 83	0.7480 19	0.5630 14.3	1.2402 31.5	0.4331 11	1.6220 41.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	M10	
SUCTF 207-20 SUCTF 207-22 SUCTF 207-23 SUCTF 207	1-1/4 1-3/8 1-7/16	35	4.6457 118	3.6220 92	0.8465 21.5	0.6102 15.5	1.3583 34.5	0.5118 13	1.8465 46.9	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	M12	
SUCTF 208-24 SUCTF 208	1-1/2	40	5.1181 130	4.0157 102	0.9055 23	0.6693 17	1.4370 36.5	0.5512 14	2.0945 53.2	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M12	
SUCTF 209-27 SUCTF 209-28 SUCTF 209	1-11/16 1-3/4	45	5.3937 137	4.1339 105	0.9449 24	0.7480 19	1.6142 41	0.6693 17	2.1339 54.2	1.9370 49.2	0.7480 19	1.1890 30.2	5/8	M16	
SUCTF 210-31 SUCTF 210-32 SUCTF 210	1-15/16 2	50	5.6299 143	4.3701 111	0.9843 25	0.8268 21	1.6929 43	0.6693 17	2.2677 57.6	2.0315 51.6	0.7480 19	1.2835 32.6	5/8	M16	

PILLOW BLOCK

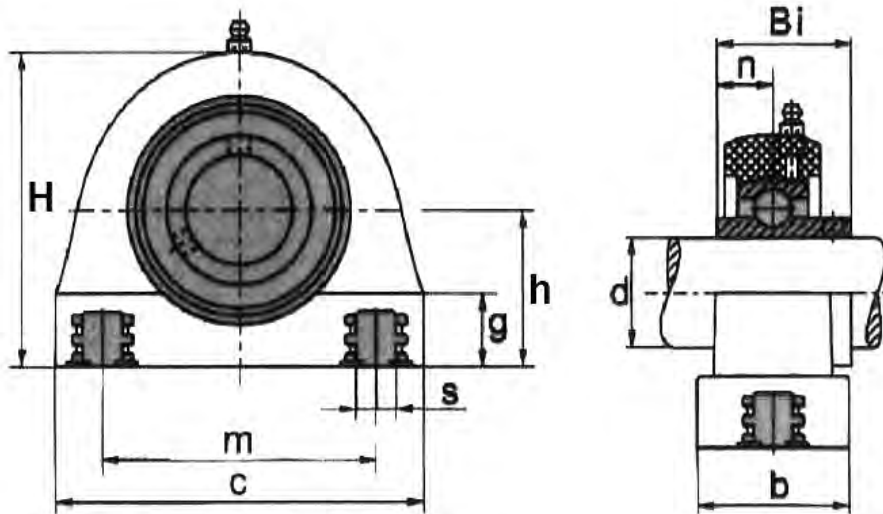
Material: Thermoplastic



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in or mm)											BOLT USED		BEARING	HOUSING	WEIGHT (lbs)
	(in)	(mm)	H	A	E	B	S2	S1	G	W	Bi	N	M	(in)	(mm)			
SUCTP 204-12 SUCTP 204	3/4	20	1.3110 33.3	5.0000 127	3.7402 95	1.4961 38	0.5512 14	0.4331 11	0.5591 14.2	2.5787 65.5	1.2205 31	0.5000 12.7	0.7205 18.3	3/8	M10	SUC 204-12 SUC 204	TP204	0.66
SUCTP 205-14 SUCTP 205-16 SUCTP 205	7/8 1	25	1.4370 36.5	5.5315 140.5	4.1339 105	1.4961 38	0.5512 14	0.4331 11	0.5709 14.5	2.7953 71	1.3386 34	0.5630 14.3	0.7756 19.7	3/8	M10	SUC 205-14 SUC 205-16 SUC 205	TP205	0.76
SUCTP 206-19 SUCTP 206-20 SUCTP 206	1-3/16 1-1/4	30	1.6890 42.9	6.4173 163	4.6850 119	1.8110 46	0.7087 18	0.5512 14	0.7008 17.8	3.3071 84	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	M12	SUC 206-19 SUC 206-20 SUC 206	TP206	1.21
SUCTP 207-20 SUCTP 207-22 SUCTP 207-23 SUCTP 207	1-1/4 1-3/8 1-7/16	35	1.8740 47.6	6.6142 168	5.0000 127	1.8898 48	0.7087 18	0.5512 14	0.7087 18	3.7205 94.5	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	M12	SUC 207-20 SUC 207-22 SUC 207-23 SUC 207	TP207	1.72
SUCTP 208-24 SUCTP 208	1-1/2	40	1.9370 49.2	7.2441 184	5.3937 137	2.1260 54	0.7087 18	0.5512 14	0.7677 19.5	3.9764 101	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M12	SUC 208-24 SUC 208	TP208	2.15
SUCTP 209-27 SUCTP 209-28 SUCTP 209	1-11/16 1-3/4	45	2.1260 54	7.5591 192	5.7480 146	2.1260 54	0.7874 20	0.6693 17	0.9055 23	4.1732 106	1.9370 49.2	0.7480 19	1.1890 30.2	5/8	M16	SUC 209-27 SUC 209-28 SUC 209	TP209	2.43
SUCTP 210-31 SUCTP 210-32 SUCTP 210	1-15/16 2	50	2.2520 57.2	8.1102 206	6.2598 159	2.3622 60	0.7874 20	0.6693 17	0.9055 23	4.4882 114	2.0315 51.6	0.7480 19	1.2835 32.6	5/8	M16	SUC 210-31 SUC 210-32 SUC 210	TP210	2.68

TAP BASE PILLOW BLOCK

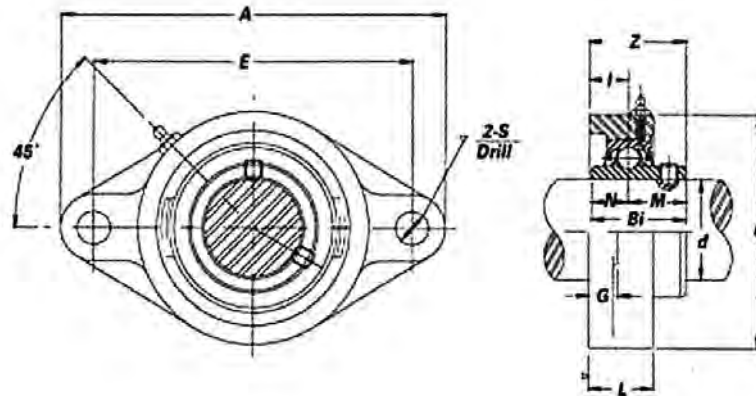
Material: Thermoplastic



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in) or (mm)									BEARING	HOUSING	WEIGHT (lbs)
	(in)	(mm)	h	b	H	m	C	s	g	n	Bi			
SUCTTB 201-8 SUCTTB 202-10 SUCTTB 204-12 SUCTTB 204	1/2 5/8 3/4	20	1.312 33.3	1.358 34.5	2.594 66	2 50.8	2.87 72.8	3/8	0.51 13	0.50 12.7	1.22 31	SUC 201-8 SUC 202-10 SUC 204-12 SUC 204	TTB204	0.66
SUCTTB 205-14 SUCTTB 205-16 SUCTTB 205	7/8 1	25	1.437 36.5	1.55 39.5	2.89 73.5	2 50.8	3 76.2	3/8	0.51 13	0.56 14.3	1.34 34.1	SUC 205-14 SUC 205-16 SUC 205	TTB205	0.73
SUCTTB 206-19 SUCTTB 206-20 SUCTTB 206	1-3/16 1-1/4	30	1.687 42.9	1.65 42	3.30 84	3 76.2	4 101	7/16	0.62 16	0.62 15.9	1.50 38.1	SUC 206-19 SUC 206-20 SUC 206	TTB206	1.21
SUCTTB 207-20 SUCTTB 207-22 SUCTTB 207-23 SUCTTB 207	1-1/4 1-3/8 1-7/16	35	1.875 47.6	1.85 47	3.75 95	3.25 82.6	4.35 110.5	1/2	0.72 18.5	0.68 17.5	1.68 42.9	SUC 207-20 SUC 207-22 SUC 207-23 SUC 207	TTB207	1.69
SUCTTB 208-24 SUCTTB 208	1-1/2	40	1.937 49.2	1.889 48	4 100.5	3.50 88.9	4.75 120	1/2	0.78 20	0.75 19	1.93 49.2	SUC 208-24 SUC 208	TTB208	2.10

STAINLESS 2-BOLT FLANGE BEARING

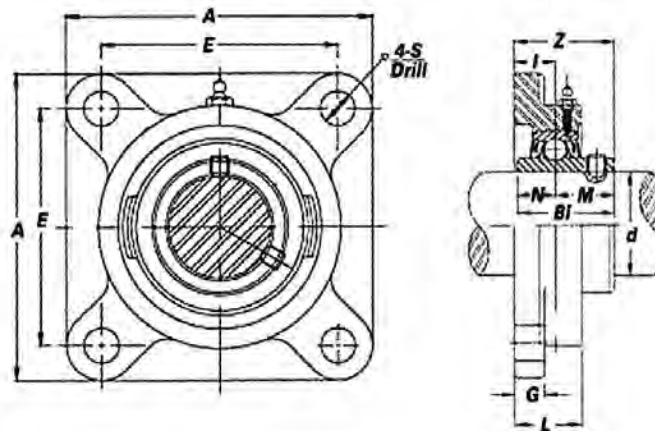
Material: Stainless steel



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in) or (mm)											BOLT USED	
	(in)	(mm)	A	E	I	G	L	S	B	Z	Bi	N	M	(in)	(mm)
SUCSFL 204-12 SUCSFL 204	3/4	20	4.4488 113	3.5433 90	0.5906 15	0.4331 11	1.0039 25.5	0.4724 12	2.3622 60	1.3110 33.3	1.2205 31	0.5000 12.7	0.5000 18.3	3/8	M10
SUCSFL 205-14 SUCSFL 205-16 SUCSFL 205	7/8 1	25	5.1181 130	3.8976 99	0.6299 16	0.5118 13	1.0630 27	0.4921 12.5	2.6772 68	1.4094 35.8	1.3425 34.1	0.5630 14.3	0.5000 19.8	1/2	M14
SUCSFL 206-19 SUCSFL 206-20 SUCSFL 206	1-3/16 1-1/4	30	5.8268 148	4.6063 117	0.7087 18	0.5118 13	1.2205 31	0.6299 16	3.1496 80	1.5827 40.2	1.5000 38.1	0.6260 15.9	0.5000 22.2	1/2	M14
SUCSFL 207-20 SUCSFL 207-22 SUCSFL 207-23 SUCSFL 207	1-1/4 1-3/8 1-7/16	35	6.3386 161	5.1181 130	0.7480 19	0.6299 16	1.3386 34	0.6299 16	3.5433 90	1.7480 44.4	1.6890 42.9	0.6890 17.5	0.5000 25.4	1/2	M14
SUCSFL 208-24 SUCSFL 208	1-1/2	40	6.8898 175	5.6693 144	0.8268 21	0.6299 16	1.4173 36	0.6299 16	3.9370 100	2.0157 51.2	1.9370 49.2	0.7480 19	0.5000 30.2	1/2	M14
SUCSFL 209-27 SUCSFL 209-28 SUCSFL 209	1-11/16 1-3/4	45	7.4016 188	5.8268 148	0.8661 22	0.6299 16	1.4961 38	0.6299 16	4.2520 108	2.0551 52.2	1.9370 49.2	0.7480 19	0.5000 30.2	1/2	M14
SUCSFL 210-31 SUCSFL 210-32 SUCSFL 210	1-15/16 2	50	7.7559 197	6.1811 157	0.8661 22	0.6299 16	1.5748 40	0.7480 19	4.5276 115	2.1496 54.6	2.0315 51.6	0.7480 19	0.5000 32.6	5/8	M16

STAINLESS 4-BOLT FLANGE BEARING

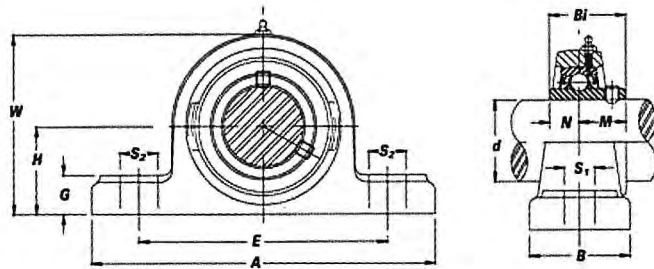
Material: Stainless steel



BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in) or (mm)										BOLT USED	
	(in)	(mm)	A	E	I	G	L	S	Z	Bi	N	M	(in)	(mm)
SUCSF 204-12 SUCSF 204	3/4	20	3.3858 86	2.5197 64	0.5906 15	0.4331 11	0.9843 25	0.4724 12	1.3110 33.3	1.2205 31	0.5000 12.7	0.7205 18.3	3/8	M10
SUCSF 205-14 SUCSF 205-16 SUCSF 205	7/8 1	25	3.7402 95	2.7559 70	0.6299 16	0.5118 13	1.0630 27	0.4724 12	1.4094 35.8	1.3425 34.1	0.5630 14.3	0.7795 19.8	3/8	M10
SUCSF 206-19 SUCSF 206-20 SUCSF 206	1-3/16 1-1/4	30	4.2520 108	3.2677 83	0.7087 18	0.5118 13	1.2205 31	0.4724 12	1.5827 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	M10
SUCSF 207-20 SUCSF 207-22 SUCSF 207-23 SUCSF 207	1-1/4 1-3/8 1-7/16	35	4.6063 117	3.6220 92	0.7480 19	0.5906 15	1.3386 34	0.5512 14	1.7480 44.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	M12
SUCSF 208-24 SUCSF 208	1-1/2	40	5.1181 130	4.0157 102	0.8268 21	0.5906 15	1.4173 36	0.6299 16	2.0157 51.2	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M14
SUCSF 209-27 SUCSF 209-28 SUCSF 209	1-11/16 1-3/4	45	5.3937 137	4.1339 105	0.8661 22	0.6299 16	1.4961 38	0.6299 16	2.0551 52.2	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M14
SUCSF 210-31 SUCSF 210-32 SUCSF 210	1-15/16 2	50	5.6299 143	4.3701 111	0.8661 22	0.6299 16	1.5748 40	0.6299 16	2.1496 54.6	2.0315 51.6	0.7480 19	1.2835 32.6	1/2	M14

STAINLESS PILLOW BLOCK

Material: Stainless steel



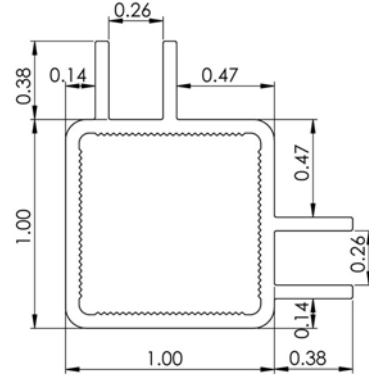
BEARING UNIT	SHAFT DIA. (d)		DIMENSIONS (in) or (mm)											BOLT USED		BEARING	HOUSING	WEIGHT (lbs)
	(in)	(mm)	H	A	E	B	S2	S1	G	W	Bi	N	M	(in)	(mm)			
SUC SP 204-12 SUC SP 204	3/4	20	1.3110 33.3	5.0000 127	3.7402 95	1.4961 38	0.7480 19	0.5118 13	0.5118 13	2.5591 65	1.2205 31	0.5000 12.7	0.7205 18.3	3/8	M10	SUC 204-12 SUC 204	SP204	1.54
SUC SP 205-14 SUC SP 205-16 SUC SP 205	7/8 1	25	1.4370 36.5	5.5118 140	4.1339 105	1.4961 38	0.7480 19	0.5118 13	0.5906 15	2.7953 71	1.3425 34.1	0.5630 14.3	0.7795 19.8	3/8	M10	SUC 205-14 SUC 205-16 SUC 205	SP205	1.87
SUC SP 206-18 SUC SP 206-20 SUC SP 206	1-3/16 1-1/4	30	1.6890 42.9	6.4961 165	4.7638 121	1.8898 48	0.7874 20	0.6693 17	0.6693 17	3.3071 84	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	M14	SUC 206-18 SUC 206-20 SUC 206	SP206	2.64
SUC SP 207-20 SUC SP 207-22 SUC SP 207-23 SUC SP 207	1-1/4 1-3/8 1-7/16	35	1.8740 47.6	6.5748 167	5.0000 127	1.8898 48	0.7874 20	0.6693 17	0.7480 19	3.6614 93	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	M14	SUC 207-20 SUC 207-22 SUC 207-23 SUC 207	SP207	3.74
SUC SP 208-24 SUC SP 208	1-1/2	40	1.9370 49.2	7.2441 184	5.3937 137	2.1260 54	0.7874 20	0.6693 17	0.7874 20	3.8583 98	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M14	SUC 208-24 SUC 208	SP208	4.62
SUC SP 209-27 SUC SP 209-28 SUC SP 209	1-11/16 1-3/4	45	2.1260 54	7.4803 190	5.7480 146	2.1260 54	0.7874 20	0.6693 17	0.7874 20	4.1732 106	1.9370 49.2	0.7480 19	1.1890 30.2	1/2	M14	SUC 209-27 SUC 209-28 SUC 209	SP209	5.28
SUC SP 210-31 SUC SP 210-32 SUC SP 210	1-15/16 2	50	2.2520 57.2	8.1102 206	6.2598 159	2.3622 60	0.9843 25	0.7677 19.5	0.8661 22	4.4882 114	2.0315 51.6	0.7480 19	1.2835 32.6	5/8	M16	SUC 210-31 SUC 210-32 SUC 210	SP210	6.38

2L-SIDED ALUMINUM TUBE PROFILE

Material: Aluminum 6063-T5



Part No.
<i>FF100ALZ2L08</i>
<i>FF100ALZ2L10</i>
<i>FF100ALZ2L12</i>

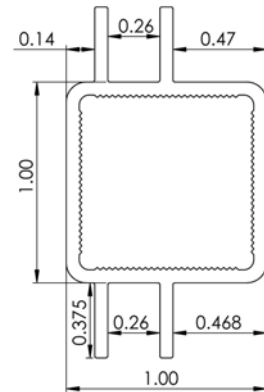


2-SIDED ALUMINUM TUBE PROFILE

Material: Aluminum 6063-T5

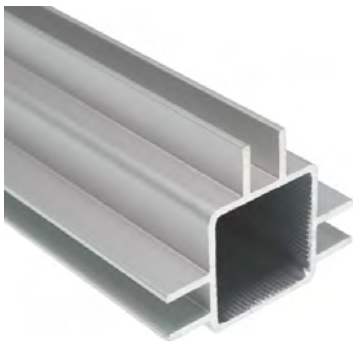


Part No.
<i>FF100ALZ208</i>
<i>FF100ALZ210</i>
<i>FF100ALZ212</i>

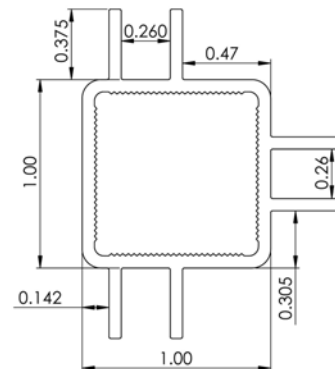


3-SIDED ALUMINUM TUBE PROFILE

Material: Aluminum 6063-T5

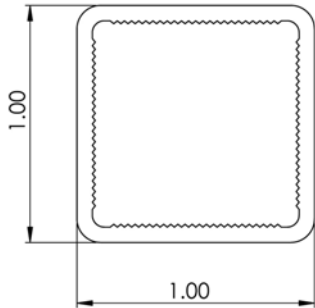


Part No.
<i>FF100ALZ308</i>
<i>FF100ALZ310</i>
<i>FF100ALZ312</i>



1" SQUARE TUBE PROFILE

Material: Aluminum 6105-T5

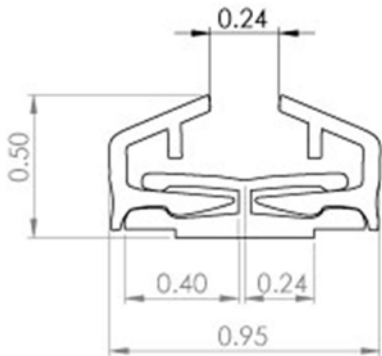


Part No.
FF100AL08
FF100AL10
FF100AL12



CASING TUBE FOR 1/4" MATERIAL

Material: PVC

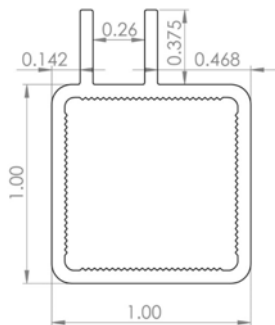


Part No.
GL25PVC

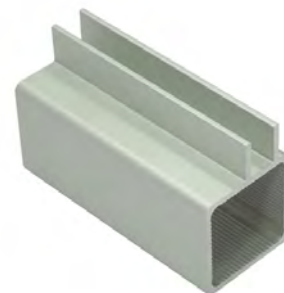


1-SIDED ALUMINUM TUBE PROFILE

Material: Aluminum 6063-T5



Part No.
FF100ALZ108
FF100ALZ110
FF100ALZ112

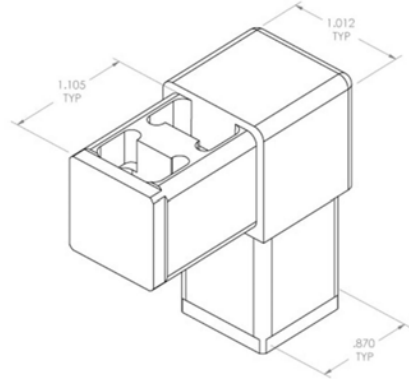


2-WAY 90° CORNER JOINT

Material: Zytel® ST801 Super Tough



Part No.
<i>FFC2STBK</i>

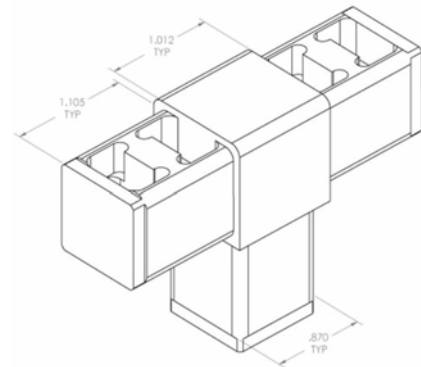


3-WAY TEE JOINT

Material: Zytel® ST801 Super Tough



Part No.
<i>FFT3STBK</i>

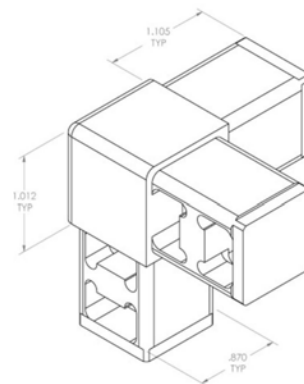


3-WAY CORNER JOINT

Material: Zytel® ST801 Super Tough

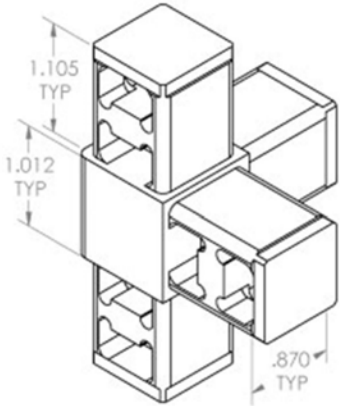


Part No.
<i>FFC3STBK</i>



4-WAY CORNER JOINT

Material: Zytel® ST801 Super Tough

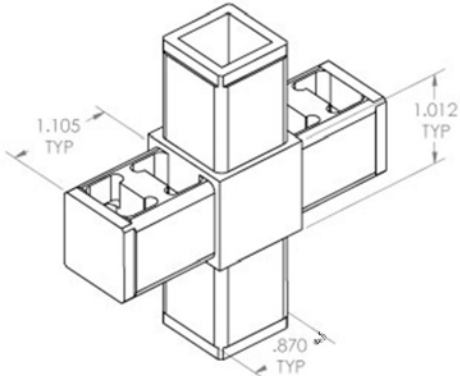


Part No.
FFC4STBK



4-WAY CROSS JOINT

Material: Zytel® ST801 Super Tough

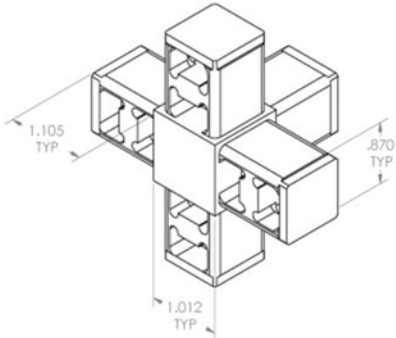


Part No.
FFCR4STBK



5-WAY CORNER JOINT

Material: Zytel® ST801 Super Tough



Part No.
FFC5STBK

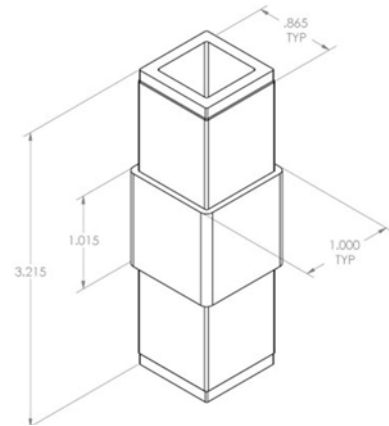


2-WAY STRAIGHT CONNECTOR

Material: Zytel® ST801 Super Tough



Part No.
FFS2STBK

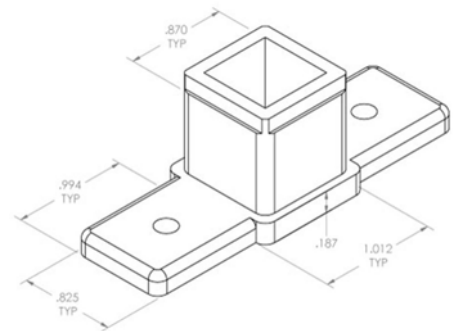


INTERNAL CONNECTOR

Material: Zytel® ST801 Super Tough



Part No.
FFICSTBK

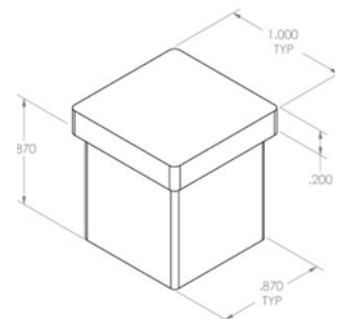


BLOCK END

Material: Zytel® ST801 Super Tough

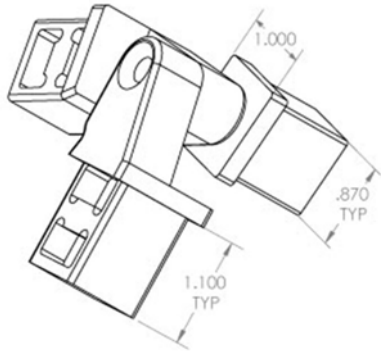


Part No.
FFBESTBK



3-WAY CONNECTOR WITH ADJ. ANGLES

Material: Zytel® ST801 Super Tough

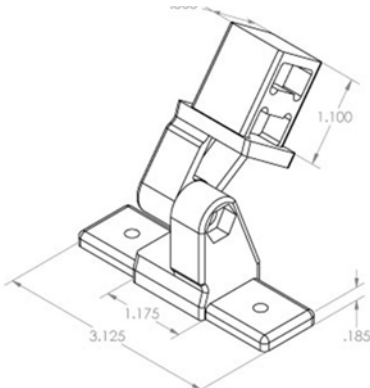


Part No.
FF3CASTBK



ANGLED CONNECTOR 1

Material: Zytel® ST801 Super Tough

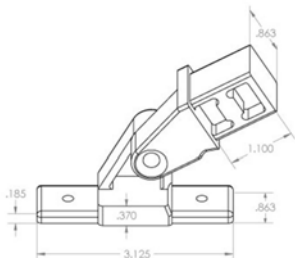


Part No.
FF1CASTBK



ANGLED CONNECTOR 2

Material: Zytel® ST801 Super Tough



Part No.
FF2CASTBK

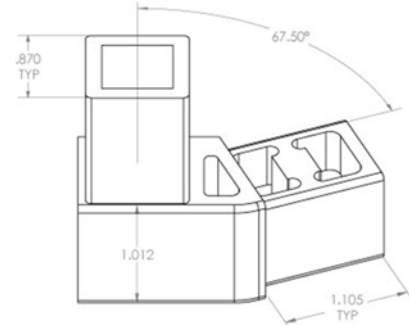


2-WAY 22.5° RIGHT CONNECTOR

Material: Zytel® ST801 Super Tough



Part No.
FF22STBKHR

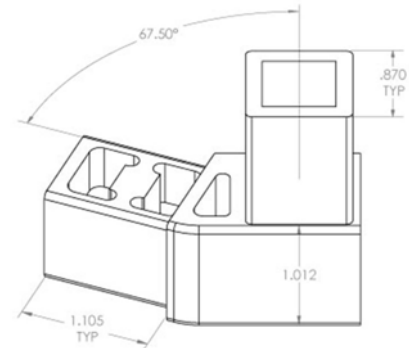


2-WAY 22.5° LEFT CONNECTOR

Material: Zytel® ST801 Super Tough



Part No.
FF22STBKHL

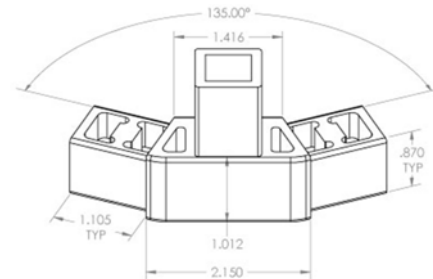


3-WAY 45° CONNECTOR

Material: Zytel® ST801 Super Tough

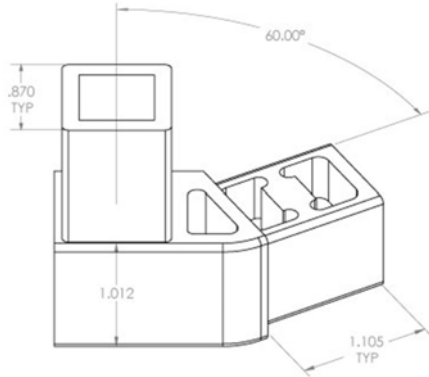


Part No.
FF45STBK



2-WAY 30° RIGHT CONNECTOR

Material: Zytel® ST801 Super Tough

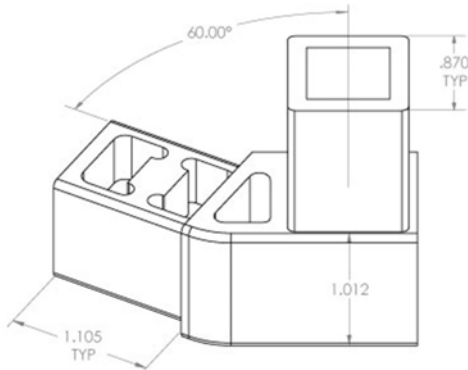


Part No.
FF30BKHR



2-WAY 30° LEFT CONNECTOR

Material: Zytel® ST801 Super Tough

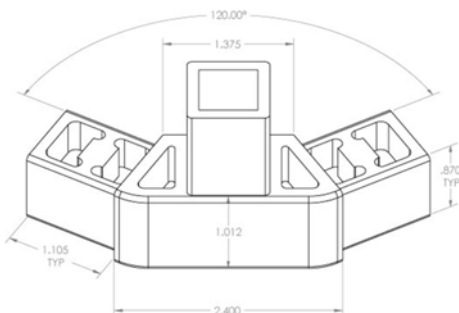


Part No.
FF30STBKHL



3-WAY 30° CONNECTOR

Material: Zytel® ST801 Super Tough



Part No.
FF30STBK



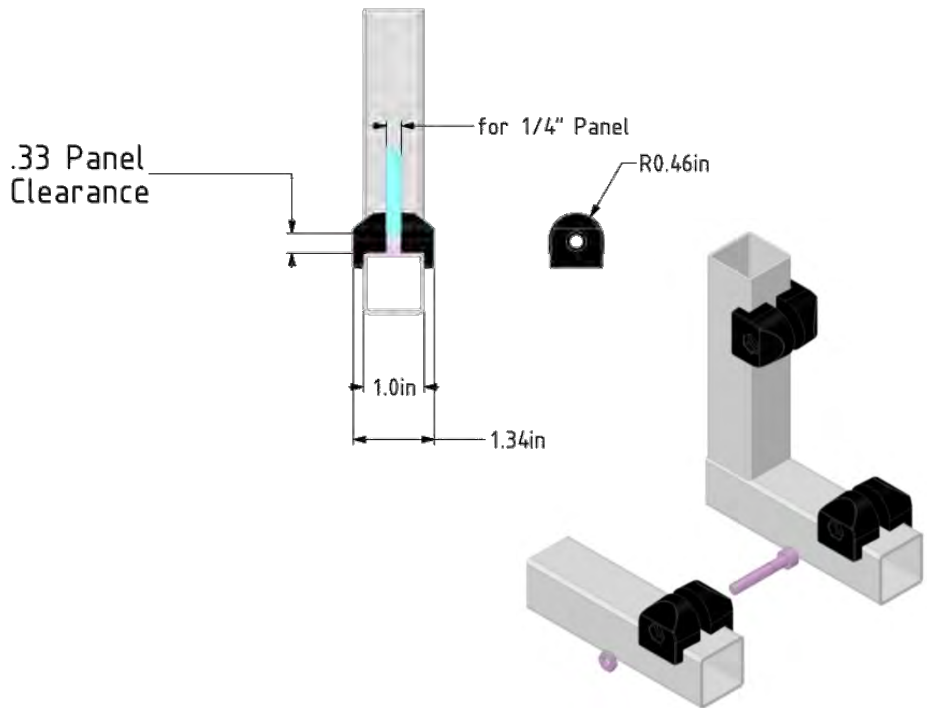
FAST FRAME© PANEL CLAMPS

Material: Delrin

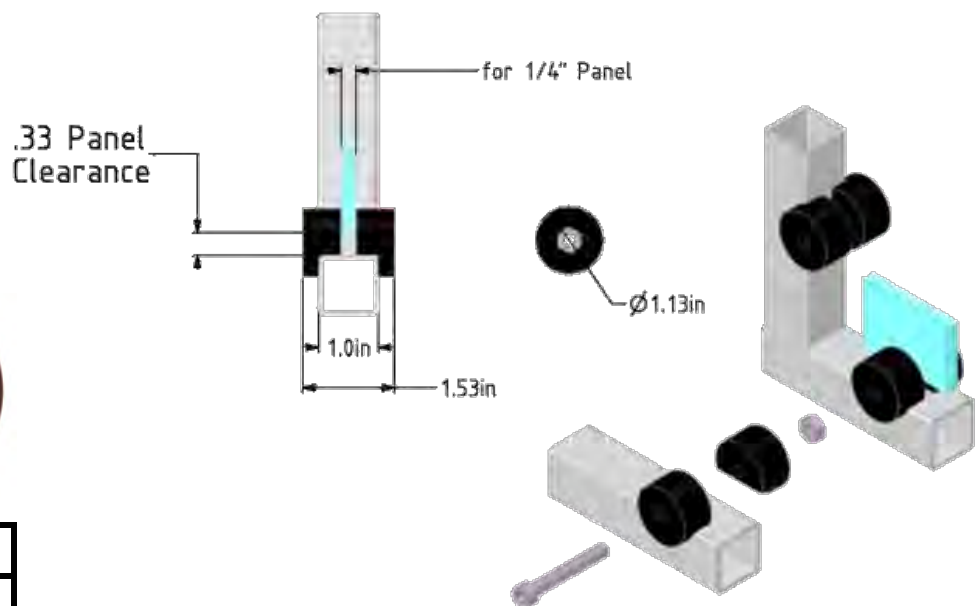
Usage: For 1" square aluminum tubing and for 1/4" polycarbonate panels inside; fits Speed Frame™ tubing



Part No.
<i>TSEPC214</i>



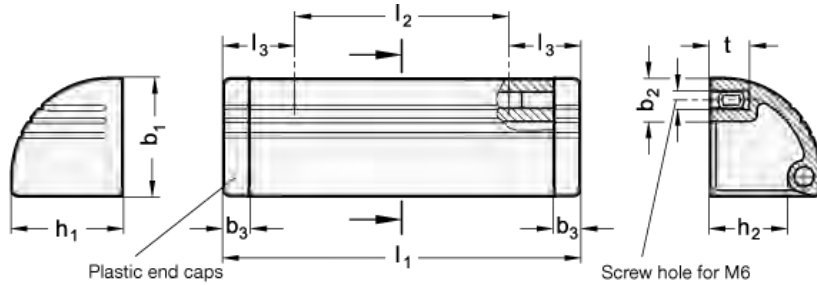
Part No.
<i>TSEPCH14</i>



ALUMINUM SAFETY HANDLE

Material: Aluminum with plastic end caps

Usage: For use with guarding systems on machines, automation systems with double-hinged doors; adds additional safety element for operators' knuckles



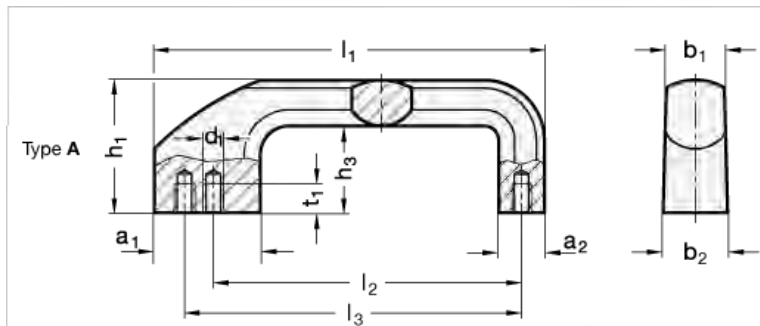
Part No.
TSE630EL

	l_1	b_1	b_2	b_3	h_1	h_2	l_2	l_3	t
Inch	4.33	1.42	.51	.31	1.34	.94	2.6	.87	.47
mm	110	36	13	8	34	24	66	22	12

HEAVY DUTY ALUMINUM HANDLE

Material: Aluminum

Usage: Ideal for applications requiring a sturdy, rugged grip and a thumb rest on the front leg; choice of two center hole mountings



Part No.	Color
<i>TSE631AEL</i>	Silver
<i>TSE631ABK</i>	Black

	l_1	a_1	a_2	b_1	b_2	h_1	h_3
Inch	6.38	1.5	.75	.98	1.10	2.17	1.42
mm	162	38	19	25	28	55	36

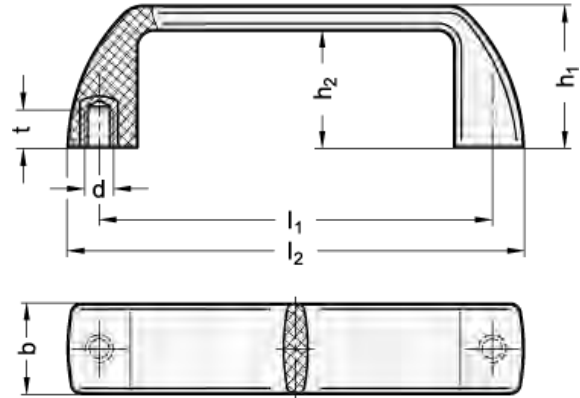
STANDARD DUTY HANDLE

Material: Glass-reinforced nylon with tapped inserts

Usage: Economical medium duty handle for use with cabinets, doors, and other applications



Part No.
TSE631NBK516



	b	l ₁	d	h ₁	h ₂	t	l ₂
Inch	1.02	4.6	5/16-18	1.57	1.26	.35	5.24
mm	26	117	-	40	32	9	133

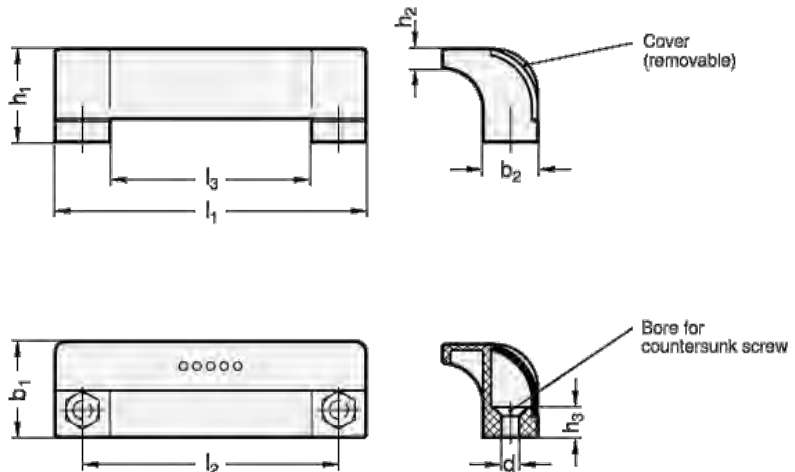
SAFETY HANDLE

Material: Plastic with plastic end caps

Usage: For use with guarding systems on machines, automation systems with double-hinged doors; adds additional safety element for operators' knuckles



Part No.
TSE630NBK

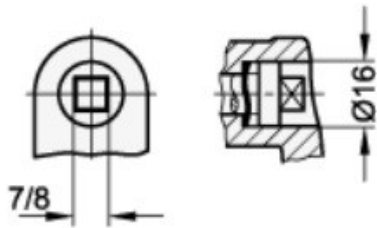


	l ₁	l ₂	l ₃	b ₁	b ₂	d	h ₁	h ₂	h ₃	h ₄	t
Inch	4.49	3.68	2.91	1.38	.75	.26	1.30	.28	.43	.35	.20
mm	114	93.5	74	35	19	6.5	33	7	11	9	5

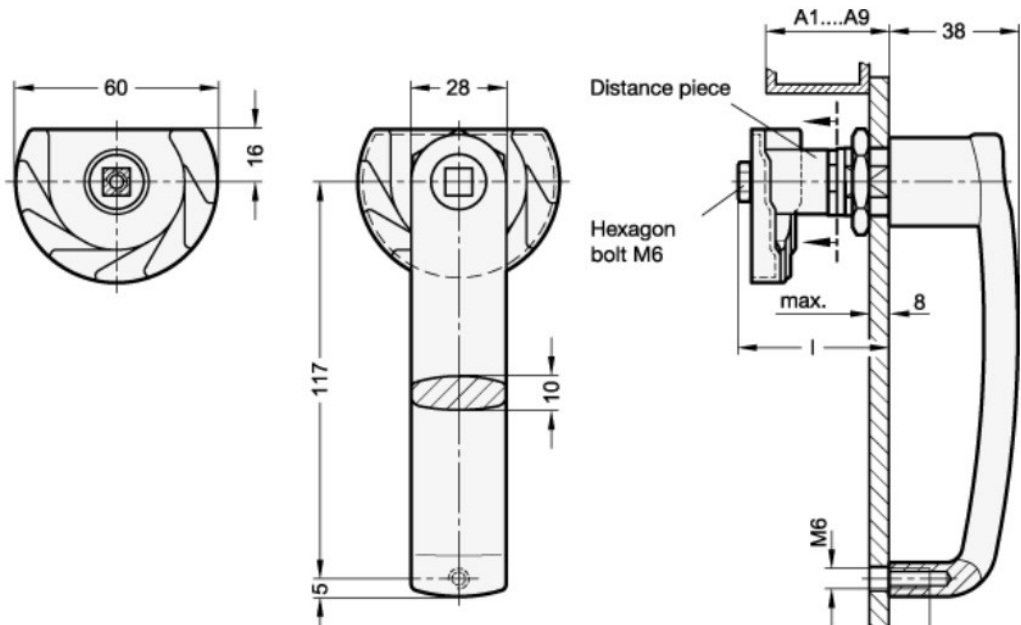
DOOR HANDLE WITH LOCKING MECHANISM

Material: Zinc die-cast, powder coated

Usage: For use with applications that require a U-handle and locking mechanism



Part No.
TSE632ZDBK



	A ₁	A ₂	A ₃	A ₄	A ₅	A ₆	A ₇	A ₈	A ₉
Inch	35	40	45	50	55	60	65	70	75
mm	17-25	22-30	27-35	32-40	37-40	37-45	42-50	52-60	57-65

Clamping range A₁ to A₉ (door + frame thickness)

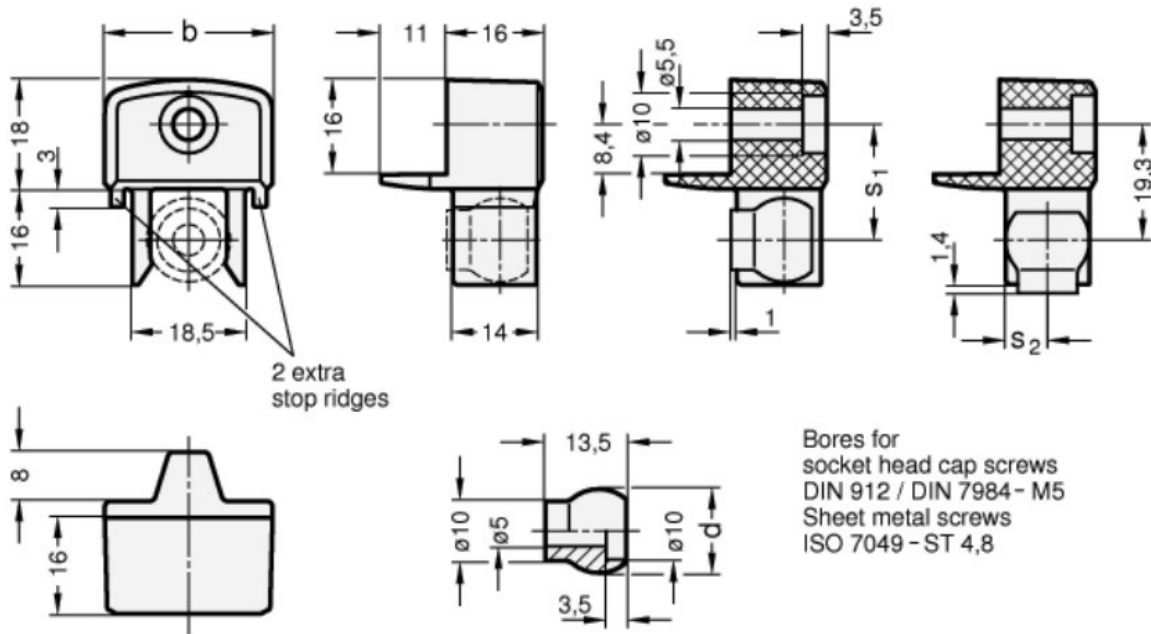
BALL-SHAPED DOOR CATCH

Material: Catch body, acetal; ball, glass-reinforced nylon

Usage: Consists of a catch body to be fixed to a frame and a ball to be fixed to a door



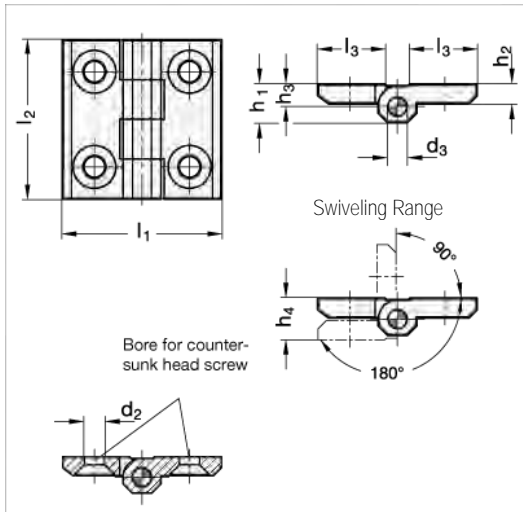
Part No.
TSE633



	b	d Ball-Ø	s ₁ min	max	s ₂ min	max	Holding force in N
Inch	1.10	.55	2.91	1.38	.75	.26	
mm	28	14	17.8	19.3	7.9	9.9	

ZINC DIE-CAST HINGE

Material: Zinc die-cast

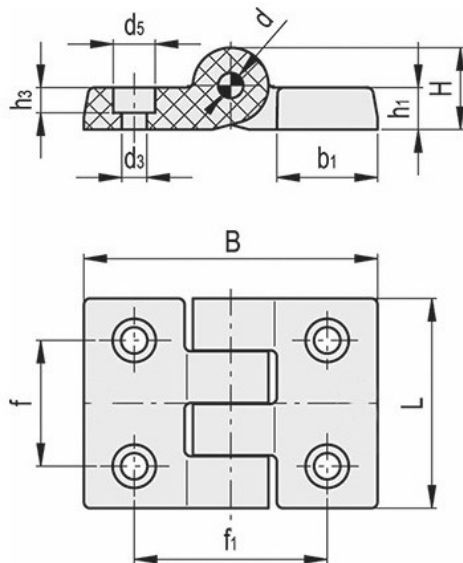


Part No.
TSE634ZD

	l_1	l_2	d_1	d_2	d_3	h_1	h_2	h_3	h_4	l_3
Inch	2.36	2.36	-	.33	.31	.59	.31	.33	.67	.85
mm	60	60		8.3	8	15	8	8.5	17	21.5

STANDARD DUTY HINGE

Material: Reinforced nylon

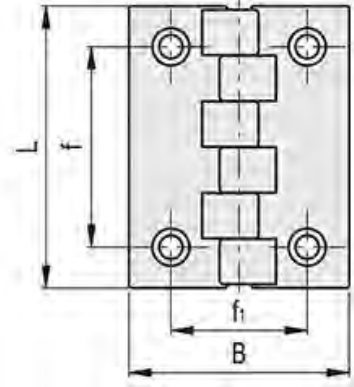
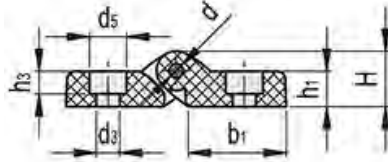


Part No.
TSE635NBK

	l_1	l_2	d_3	h_1	h_2	h_3	l_3	l_4
Inch	1.89	1.89	.20	.81	.49	.57	.59	.67
mm	48	48	5	20.5	12.5	14.5	15	17

HEAVY DUTY PLASTIC HINGE

Material: Reinforced nylon

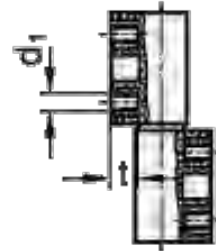
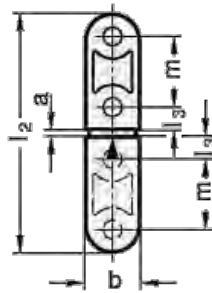
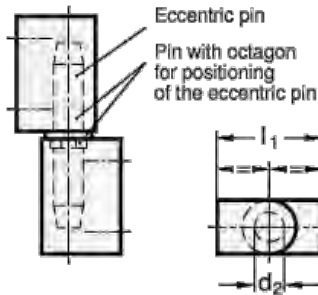


Part No.	Fastener
TSE634NBKAA14	1/4"
TSE634NBKCC516	5/16"

	L	B	f	f ₁	h
Inch	4.02	3.15	2.85	1.95	.81
mm	102	80	72.5	49.5	20.5

LIFT-OFF HINGE

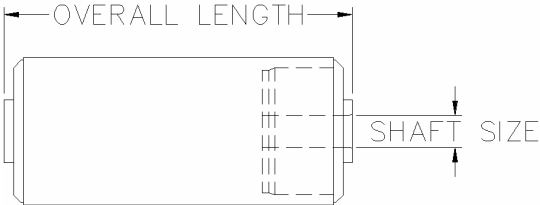
Material: Reinforced nylon



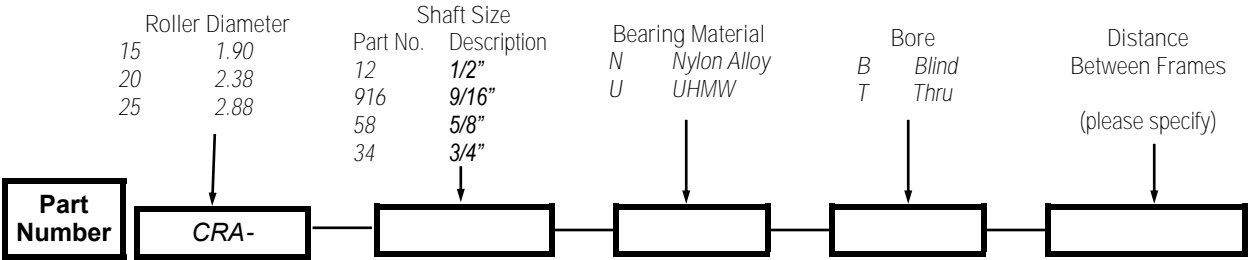
Part No.
TSE634NBK

	l ₁	l ₂	a	b	d ₁	d ₂	l ₃	l ₄	m	t
Inch	1.10	2.52	.08	.57		.31	.24	.47	.75	.30
mm	28	64	2	14.5	M5	8	6	12	19	7.5

PVC ROLLER W/ SLEEVE BEARING

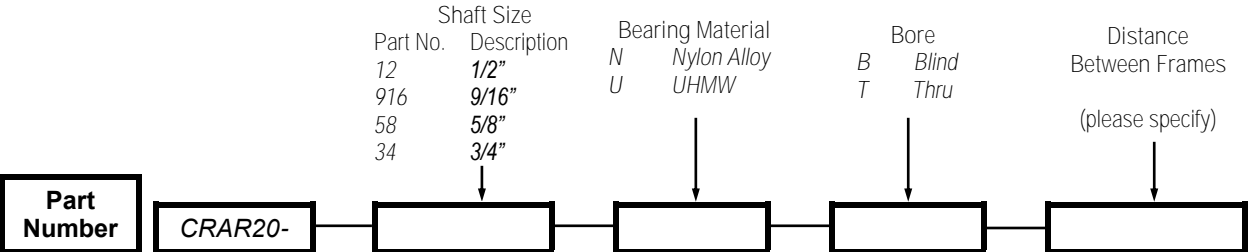
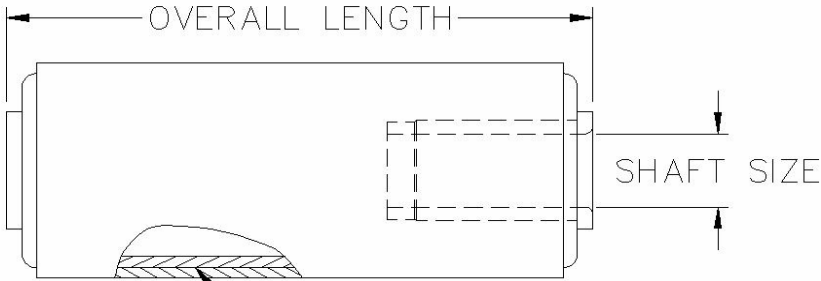


Please use the formula below to specify your needs.



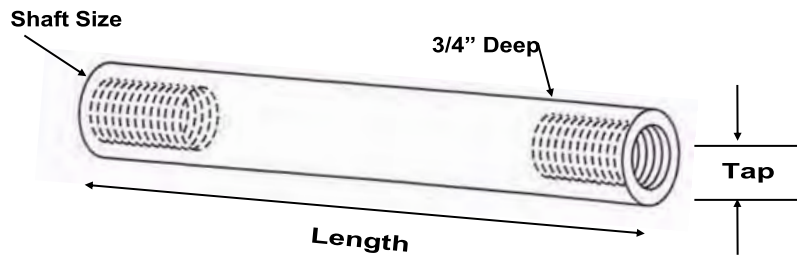
REINFORCED PVC ROLLER

Gray PVC Roller with reinforced tubing inside to allow ten times the strength and rigidity of standard rollers. Available in thru bore or blind bore.



ROUND ROLLER SHAFT

Material: Made of 303 stainless steel, this roller shaft was designed for quick assembly of rollers and frame together.

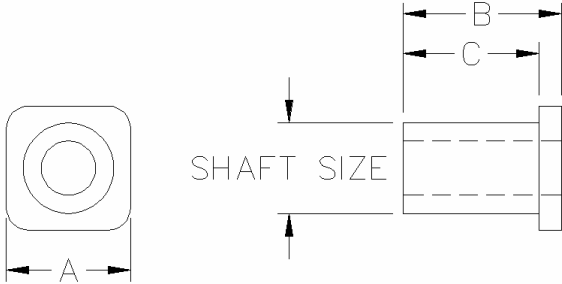


Part No.	Length	Tap	Shaft Size
TSE5242T350516	3.50"	5/16-18	1/2" 12.7 mm
TSE5242T35038	88.9 mm	3/8-16	
TSE5242T425516	4.25"	5/16-18	
TSE5242T42538	107.95 mm	3/8-16	
TSE5242T475516	4.75"	5/16-18	
TSE5242T47538	120.65 mm	3/8-16	
TSE5242T625516	6.25"	5/16-18	
TSE5242T62538	158.75 mm	3/8-16	
TSE5242T775516	7.75"	5/16-18	
TSE5242T77538	196.85 mm	3/8-16	

Part No.	Length	Tap	Shaft Size
TSE5322T35038	3.50" 88.9 mm	3/8-16	5/8" 15.875 mm
TSE5322T42538	4.25" 107.95 mm		
TSE5322T47538	4.75" 120.65 mm		
TSE5322T62538	6.25" 158.75 mm		
TSE5322T77538	7.75" 198.85 mm		

ACETAL STUB SHAFT

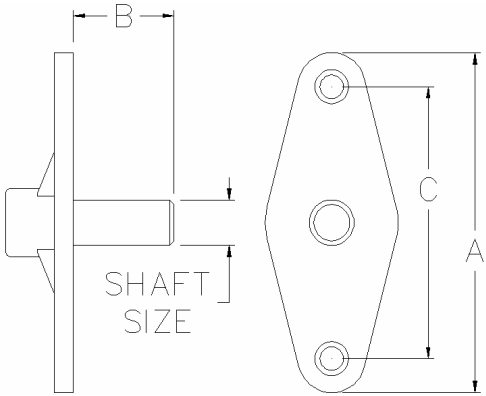
Usage: Light duty stub shaft used with a 5/16-16 x 3/4 hex bolt through the side of the frame; designed for light duty applications; can run in dry or wet environments to provide a totally maintenance-free service, to improve cleanliness, and to reduce noise levels



Part No.	A	B	C	Shaft Size
TSE50012P	.6875" 17.46 mm	.875" 22.22 mm	.750" 19.05 mm	1/2" 12.7 mm

STUB SHAFT

Material: Reinforced nylon
Usage: Bolt to outside of conveyor for easy removal of roller.



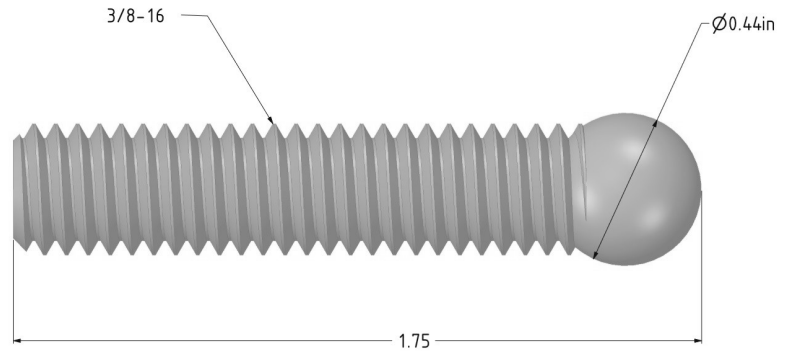
Part No.	A	B	C	Shaft Size
TSE50012S	3.750" 95.25 mm	1.250" 31.75 mm	3.00" 76.2 mm	1/2" 12.7 mm

STUB SHAFT WITH ROUND BALL h 1 3/4"; 7/16"

ball for 1/2" shaft size bearing



Part No.
<i>TSE500716</i>



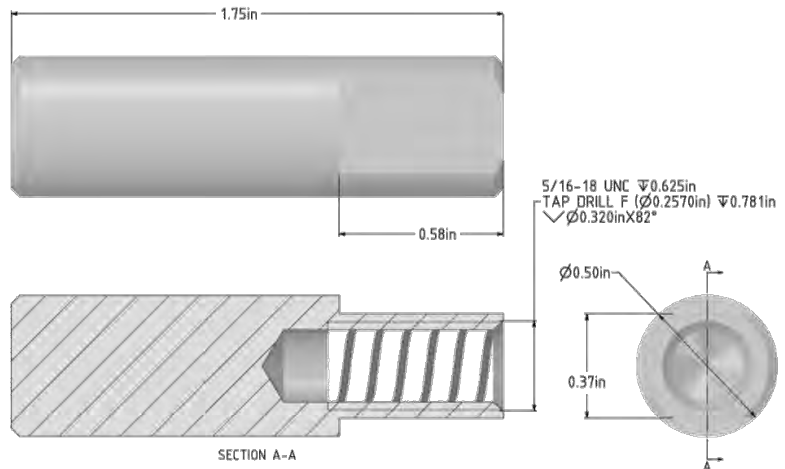
STUB SHAFT WITH INTERNAL THREADS

Material: Stainless steel

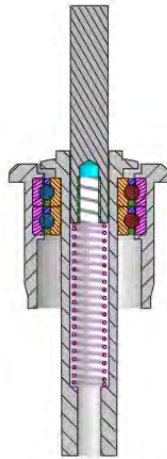
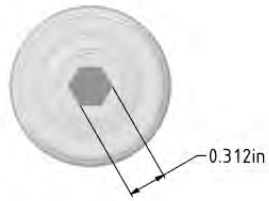
Description: 5/16 thread, overall length 1 3/4"; for 1/2" shaft size bearing



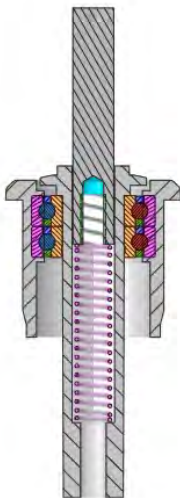
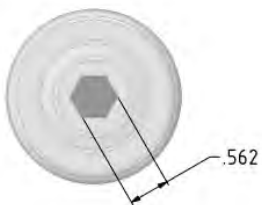
Part No.
<i>TSE50012SH</i>



SPRING-LOADED HEX ROLL END BEARINGS



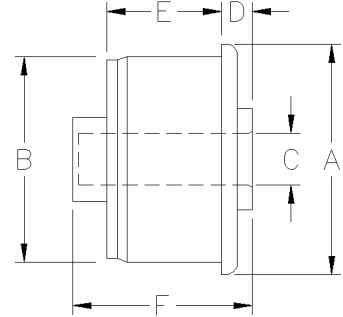
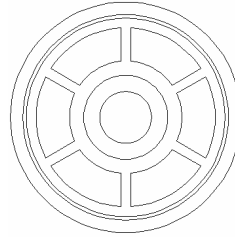
Part No.	Shaft Size
TSE1040SLR516HSS	5/16"



Part No.	Shaft Size
TSE1540SLR716HSS	7/16"

ROLL END BEARING

Material: Nylon Alloy. Can withstand heat up to 149 degrees.



Part No.	Tubing O.D. A	Tubing Gauge B	Tubing Wall	Tubing ID	Shaft C	Hub D	E	Shaft Length F																																	
TSE82412BB	.922	3/4" EMT	.049	.824	1/2"	3/16"	1.375	1.75																																	
TSE82412TB																																									
TSE83312BB	1.050	3/4" SCH 40	.113	1.049	3/8"	1/4"																																			
TSE83312TB																																									
TSE104038BB	1.315	1" SCH 40	.133						1.049	3/8"	1/4"																														
TSE104038TB																																									
TSE104012BB	1.315	1" SCH 40	.133									1.049	3/8"	1/4"																											
TSE104012TB																																									
TSE1040916BB	1.315	1" SCH 40	.133												1.049	3/8"	1/4"																								
TSE1040916TB																																									
TSE104938BB	1.163	1" EMT	.057															1.049	3/8"	1/4"																					
TSE104938TB																																									
TSE104912BB	1.163	1" EMT	.057																		1.049	3/8"	1/4"																		
TSE104912TB																																									
TSE1049916BB	1.163	1" EMT	.057																					1.049	3/8"	1/4"															
TSE1049916TB																																									
TSE1049916BB	1.163	1" EMT	.057																								1.049	3/8"	1/4"												
TSE1049916TB																																									
TSE124012BB	1.660	1 1/4" SCH 40	.140																											1.380	1/2"	3/8"	1.060								
TSE124012TB																																									
TSE1240916BB	1.660	1 1/4" SCH 40	.140																															1.380	1/2"	3/8"	1.060				
TSE1240916TB																																									
TSE124058BB	1.660	1 1/4" SCH 40	.140																																			1.380	5/8"	3/8"	1.060
TSE124058TB																																									

ROLL END BEARING

Material: Nylon Alloy. Can withstand heat up to 149 degrees.

Part No.	Tubing O.D. A	Tubing Gauge B	Tubing Wall	Tubing ID	Shaft C	Hub D	E	Shaft Length F
TSE138012BB	1.510	1 1/4" EMT	.065	1.380	1/2"	3/8"	1.060	1.75
TSE138012TB					9/16"			
TSE1380916BB					5/8"			
TSE1380916TB								
TSE138058BB								
TSE138058TB								
TSE151612BB	1.500	1 1/2" 16 GA		1.370	1/2"	3/8"	1.060	1.75
TSE151612TB					9/16"			
TSE1516916BB					5/8"			
TSE1516916TB								
TSE151658BB								
TSE151658TB								
TSE154012BB	1.900	1 1/2" SCH 40	.145	1.610	1/2"	3/8"	1.060	1.75
TSE154012TB					9/16"			
TSE1540916BB					5/8"			
TSE1540916TB								
TSE154058BB								
TSE154058TB								
TSE158012BB	1.900	1 1/2" SCH 80	.200	1.500	1/2"	3/8"	1.060	1.75
TSE158012TB					9/16"			
TSE1580916BB					5/8"			
TSE1580916TB								
TSE158058BB								
TSE158058TB								
TSE161012BB	1.740	1 1/2" EMT	.065	1.610	1/2"	3/8"	1.060	1.75
TSE161012TB					9/16"			
TSE1610916BB					5/8"			
TSE1610916TB								
TSE161058BB								
TSE161058TB								
TSE171612BB	1.750	1 3/4" 16 GA		1.620	1/2"	3/8"	1.060	1.75
TSE171612TB								

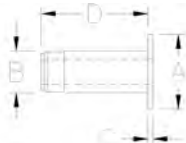
ROLL END BEARING

Material: Nylon Alloy. Can withstand heat up to 149 degrees.

Part No.	Tubing O.D. A	Tubing Gauge B	Tubing Wall	Tubing ID	Shaft C	Hub D	E	Shaft Length F
TSE1716916BB	1.750	1 3/4" 16 GA	.065	1.620	9/16"			
TSE1716916TB								
TSE171658BB					5/8"			
TSE171658TB								
TSE204038BB	2.375	2" SCH 40	.154	2.067	3/8"		1.060	
TSE204038TB								
TSE204012BB					1/2"			
TSE204012TB								
TSE2040916BB					9/16"			
TSE2040916TB								
TSE204058BB					5/8"			
TSE204058TB								
TSE206738BB	2.197	2" EMT	.065	2.067	3/8"	3/8"	1.125	1.75
TSE206738TB								
TSE206712BB					1/2"			
TSE206712TB								
TSE2067916BB					9/16"			
TSE2067916TB								
TSE206758BB					5/8"			
TSE206758TB								
TSE208038BB	2.375	2" SCH 80	.218	1.939	3/8"		1.060	
TSE208038TB								
TSE208012BB					1/2"			
TSE208012TB								
TSE2080916BB					9/16"			
TSE2080916TB								

ROLL END BEARING

Part No.	Tubing O.D. A	Tubing Gauge B	Tubing Wall	Tubing ID	Shaft C	Hub D	E	Shaft Length F						
TSE208058BB	2.375	2" SCH 80	.218	1.939	5/8"		1.060							
TSE208058TB														
TSE221612BB	2.250	2 1/4" 16 GA		2.120	1/2"									
TSE221612TB														
TSE2216916BB														
TSE2216916TB					9/16"									
TSE221658BB														
TSE221658TB					5/8"									
TSE251612BB														
TSE251612TB					1/2"									
TSE2516916BB	2.500	2 1/2" 16 GA		2.370	9/16"	3/8"	1.250	1.75						
TSE2516916TB														
TSE251658BB														
TSE251658TB					5/8"									
TSE251812BB														
TSE251812TB					1/2"									
TSE2518916BB					2 1/2" 18 GA						2.402	9/16"		
TSE2518916TB														
TSE251858BB														
TSE251858TB	5/8"													
TSE2750716BB	2.750	2 3/4" 16 GA			7/16"									
TSE2750716TB														
TSE275012BB														
TSE275012TB					1/2"									
TSE2750916BB														
TSE2750916TB					9/16"									
TSE275058BB														
TSE275058TB					5/8"									

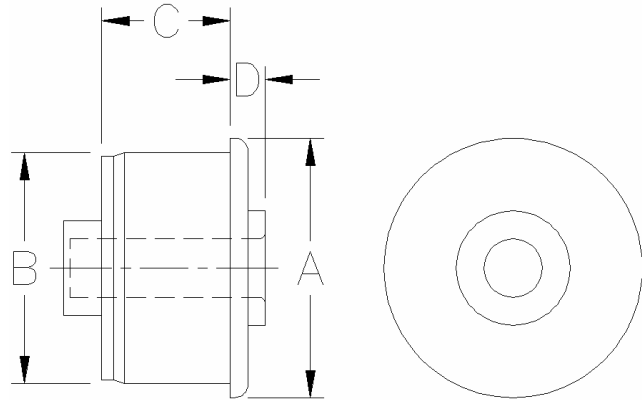


Part No.	A	B	C	D	Shaft Size
TSE1412	.625	.0545	0.065	1.400	1/4"
TSE51612					5/16"

Material: Nylon Alloy. Can withstand heat up to 149 degrees.
Usage: For pinchain, press insert into one-piece nylon roll end bearing to reduce bore size.

ABS ROLL END BEARING FOR PVC PIPE

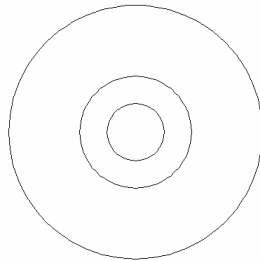
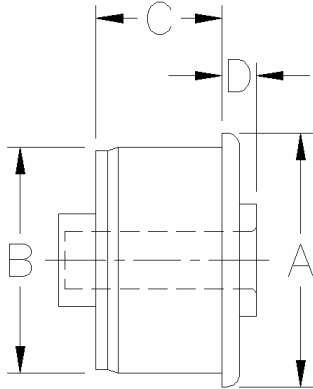
Inserts: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.



Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size										
TSEA154012GUTB	Gray	Thru	1 1/2" SCH 40	1.900	1.610	.145	1.180	.290	1/2"										
TSEA154012WUTB	White																		
TSEA154012GUBB	Gray	Blind																	
TSEA154012WUBB	White																		
TSEA1540916GUTB	Gray	Thru							1.900	1.610	.145	1.180	.290	9/16"					
TSEA1540916WUTB	White																		
TSEA1540916GUBB	Gray	Blind																	
TSEA1540916WUBB	White																		
TSEA154058GUTB	Gray	Thru												1.900	1.610	.145	1.180	.290	5/8"
TSEA154058WUTB	White																		
TSEA154058GUBB	Gray	Blind																	
TSEA154058WUBB	White																		
TSEA154034GUTB	Gray	Thru	1.900	1.610	.145	1.180	.290	3/4"											
TSEA154034WUTB	White																		

ABS ROLL END BEARING FOR PVC PIPE

Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.



Part No.	Shell / Insert		Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size	
	Shell	Insert									
TSEA1540W12GUTB	W	G	Thru	1 1/2" SCH 40	1.900	1.610	.145	1.180	.290	1/2"	
TSEA1540W12WUTB	W	W									
TSEA1540W12GUBB	W	G	Blind								
TSEA1540W12WUBB	W	W									
TSEA1540W916GUTB	W	G	Thru								9/16"
TSEA1540W916WUTB	W	W									
TSEA1540W916GUBB	W	G	Blind								
TSEA1540W916WUBB	W	W									
TSEA1540W58GUTB	W	G	Thru							5/8"	
TSEA1540W58WUTB	W	W									
TSEA1540W58GUBB	W	G	Blind								
TSEA1540W58WUBB	W	W									
TSEA1540W34GUTB	W	G	Thru	3/4"							
TSEA1540W34WUTB	W	W									

MPA = ABS outside shell (natural color) **1540** = 1 1/2" SCH 40 **W** = white outside shell
34 = 3/4" shaft **G** = gray insert
T = thru-shaft bore **B** = blind bore (limited hole)

ABS ROLL END BEARING FOR PVC PIPE

Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.

Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size						
TSEA158012GUTB	Gray	Thru	1 1/2" SCH 80	1.900	1.500	.200	1.180	.290	1/2"						
TSEA158012WUTB	White														
TSEA158012GUBB	Gray	Blind													
TSEA158012WUBB	White														
TSEA1580916GUTB	Gray	Thru													
TSEA1580916WUTB	White														
TSEA1580916GUBB	Gray	Blind													
TSEA1580916WUBB	White														
TSEA158058GUTB	Gray	Thru							1 1/2" SCH 80	1.900	1.500	.200	1.180	.290	9/16"
TSEA158058WUTB	White														
TSEA158058GUBB	Gray	Blind													
TSEA158058WUBB	White														

Part No.	Shell Insert	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size						
TSEA1580W12GUTB	W / G	Thru	1 1/2" SCH 80	1.900	1.500	.200	1.180	.290	1/2"						
TSEA1580W12WUTB	W / W														
TSEA1580W12GUBB	W / G	Blind													
TSEA1580W12WUBB	W / W														
TSEA1580W916GUTB	W / G	Thru													
TSEA1580W916WUTB	W / W														
TSEA1580W916GUBB	W / G	Blind													
TSEA1580W916WUBB	W / W														
TSEA1580W58GUTB	W / G	Thru							1 1/2" SCH 80	1.900	1.500	.200	1.180	.290	9/16"
TSEA1580W58WUTB	W / W														
TSEA1580W58GUBB	W / G	Blind													
TSEA1580W58WUBB	W / W														

ABS ROLL END BEARING FOR PVC PIPE

Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW.
Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.

Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size
TSEA204012GUTB	Gray	Thru	2" SCH 40	2.375	2.067	.154	1.190	.290	1/2"
TSEA204012WUTB	White								
TSEA204012GUBB	Gray	Blind							
TSEA204012WUBB	White								
TSEA2040916GUTB	Gray	Thru							
TSEA2040916WUTB	White								
TSEA2040916GUBB	Gray	Blind							
TSEA2040916WUBB	White								
TSEA204058GUTB	Gray	Thru							
TSEA204058WUTB	White								
TSEA204058GUBB	Gray	Blind							
TSEA204058WUBB	White								
TSEA204034GUTB	Gray	Thru							
TSEA204034WUTB	White								
TSEA204034GUBB	Gray	Blind							
TSEA204034WUBB	White								

Part No.	Shell / Insert	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size
TSEA2040W12GUTB	W / G	Thru	2" SCH 40	2.375	2.067	.154	1.190	.290	1/2"
TSEA2040W12WUTB	W / W								
TSEA2040W12GUBB	W / G	Blind							
TSEA2040W12WUBB	W / W								
TSEA2040W916GUTB	W / G	Thru							
TSEA2040W916WUTB	W / W								
TSEA2040W916GUBB	W / G	Blind							
TSEA2040W916WUBB	W / W								

ABS ROLL END BEARING FOR PVC PIPE

Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.

Part No.	Shell	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size
	Insert								
TSEA2040W58GUTB	W	Thru	2" SCH 40	2.375	2.067	.154	1.190	.290	5/8"
TSEA2040W58WUTB	G								
TSEA2040W58WUBB	W	Blind							
TSEA2040W58GUBB	G								
TSEA2040W34GUTB	W	Thru							3/4"
TSEA2040W34WUTB	G								
TSEA2040W34GUBB	W	Blind							
TSEA2040W34WUBB	G								

Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size	
TSEA208012GUTB	Gray	Thru	2" SCH 80	2.375	1.939	.218	1.190	.290	1/2"	
TSEA208012WUTB	White									
TSEA208012GUBB	Gray	Blind								
TSEA208012WUBB	White									
TSEA2080916GUTB	Gray	Thru							9/16"	
TSEA2080916WUTB	White									
TSEA2080916GUBB	Gray	Blind								
TSEA2080916WUBB	White									
TSEA208058GUTB	Gray	Thru								5/8"
TSEA208058WUTB	White									
TSEA208058GUBB	Gray	Blind								
TSEA208058WUBB	White									
TSEA208034GUTB	Gray	Thru	3/4"							
TSEA208034WUTB	White									
TSEA208034GUBB	Gray	Blind								
TSEA208034WUBB	White									

ABS ROLL END BEARING FOR PVC PIPE

Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.

Part No.	Shell Insert	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size												
TSEA2080W12GUTB	W / G	Thru	2" SCH 80	2.375	1.939	.218	1.190	.290	1/2"												
TSEA2080W12WUTB	W / W																				
TSEA2080W12GUBB	W / G	Blind																			
TSEA2080W12WUBB	W / W																				
TSEA2080W916GUTB	W / G	Thru							2 1/2" SCH 40	2.875	2.469	.203"	1.300"	.330	9/16"						
TSEA2080W916WUTB	W / W																				
TSEA2080W916GUBB	W / G	Blind																			
TSEA2080W916WUBB	W / W																				
TSEA2080W58GUTB	W / G	Thru													3/4"	3.125	2.719	.218	1.300"	.330	5/8"
TSEA2080W58WUTB	W / W																				
TSEA2080W58GUBB	W / G	Blind																			
TSEA2080W58WUBB	W / W																				
TSEA2080W34GUTB	W / G	Thru	1 1/2" SCH 40	3.500	3.000	.218	1.300"	.330													3/4"
TSEA2080W34WUTB	W / W																				
TSEA2080W34GUBB	W / G	Blind																			
TSEA2080W34WUBB	W / W																				

Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size						
TSEA254012GUTB	Gray	Thru	2 1/2" SCH 40	2.875	2.469	.203"	1.300"	.330	1/2"						
TSEA254012WUTB	White														
TSEA254012GUBB	Gray	Blind													
TSEA254012WUBB	White														
TSEA2540916GUTB	Gray	Thru							3/4"	3.125	2.719	.218	1.300"	.330	9/16"
TSEA2540916WUTB	White														
TSEA2540916GUBB	Gray	Blind													
TSEA2540916WUBB	White														

ABS ROLL END BEARING FOR PVC PIPE

Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.

Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size
TSEA254058GUTB	Gray	Thru	2 1/2" SCH 40	2.875	2.469	.203	1.300	.330	5/8"
TSEA254058WUTB	White								
TSEA254058GUBB	Gray	Blind							
TSEA254058WUBB	White								
TSEA254034GUTB	Gray	Thru							3/4"
TSEA254034WUTB	White								
TSEA254034GUBB	Gray	Blind							
TSEA254034WUBB	White								

Part No.	Shell Insert	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size		
TSEA2540W12GUTB	W / G	Thru	2 1/2" SCH 40	2.875	2.469	.203"	1.300"	.330	1/2"		
TSEA2540W12WUTB	W / W										
TSEA2540W12GUBB	W / G	Blind									
TSEA2540W12WUBB	W / W										
TSEA2540W916GUTB	W / G	Thru							9/16"		
TSEA2540W916WUTB	W / W										
TSEA2540W916GUBB	W / G	Blind									
TSEA2540W916WUBB	W / W										
TSEA2540W58GUTB	W / G	Thru								5/8"	
TSEA2540W58WUTB	W / W										
TSEA2540W58GUBB	W / G	Blind									
TSEA2540W58WUBB	W / W										
TSEA2540W34GUTB	W / G	Thru									3/4"
TSEA2540W34WUTB	W / W										
TSEA2540W34GUBB	W / G	Blind									
TSEA2540W34WUBB	W / W										

ABS ROLL END BEARING FOR PVC PIPE

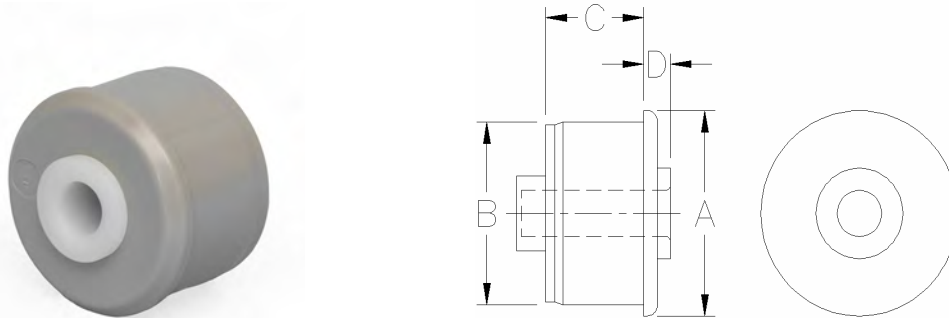
Insert: Gray bearing insert (G) is lubricated UHMW; white bearing insert (W) is natural UHMW. Thru-hole bearing insert is indicated by TB; blind-bore bearing insert is indicated by BB.

Part No.	Insert Material	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size
TSEA304012GUTB	Gray	Thru							1/2"
TSEA304012WUTB	White								
TSEA304012GUBB	Gray								
TSEA304012WUBB	White								
TSEA3040916GUTB	Gray	Blind	3" SCH 40	3.500	3.068	.432	1.290	.330	9/16"
TSEA3040916WUTB	White								
TSEA3040916GUBB	Gray								
TSEA3040916WUBB	White								
TSEA304058GUTB	Gray	Thru							5/8"
TSEA304058WUTB	White								
TSEA304058GUBB	Gray	Blind							
TSEA304058WUBB	White								

Part No.	Shell Insert	Bore	Tubing Gauge	O.D. A	I.D. B	Tubing Wall	C	D	Shaft Size
TSEA3040W12GUTB	W / G	Thru							1/2"
TSEA3040W12WUTB	W / W								
TSEA3040W12GUBB	W / G	Blind							
TSEA3040W12WUBB	W / W								
TSEA3040W916GUTB	W / G	Thru	2 1/2" SCH 40	2.875	2.469	.203	1.300	.330	
TSEA3040W916WUTB	W / W								
TSEA3040W916GUBB	W / G	Blind							
TSEA3040W916WUBB	W / W								
TSEA3040W58GUTB	W / G	Thru							5/8"
TSEA3040W58WUTB	W / W								
TSEA3040W58GUBB	W / G	Blind							
TSEA3040W58WUBB	W / W								

NYLON ROLL END FOR METAL TUBING

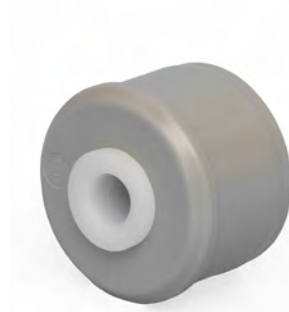
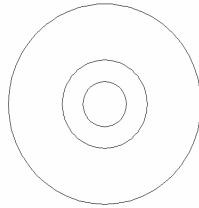
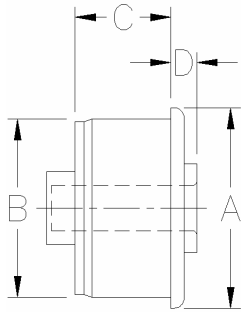
Material: Gray Roller End with white UHMW insert



Part No.	Tubing O.D. A	Tubing Gauge B	Tubing Wall	Tubing ID	Shaft Insert	Hub
<i>TSE1380S12TB</i>	1.51	1 1/4" 16 GA		1.380	1/2"	
<i>TSE1380S12BB</i>					9/16"	
<i>TSE1380S916TB</i>					5/8"	
<i>TSE1380S916BB</i>						
<i>TSE1380S58TB</i>						
<i>TSE1380S58BB</i>						
<i>TSE1610S12TB</i>	1.75	1 1/2" 16 GA	.065	1.610	1/2"	.375
<i>TSE1610S12BB</i>					9/16"	
<i>TSE1610S916TB</i>					5/8"	
<i>TSE1610S916BB</i>						
<i>TSE1610S58TB</i>						
<i>TSE1610S58BB</i>						
<i>TSE2016S12TB</i>	2.00	2" 16 GA		1.870	1/2"	
<i>TSE2016S12BB</i>					9/16"	
<i>TSE2016S916TB</i>					5/8"	
<i>TSE2016S916BB</i>						
<i>TSE2016S58TB</i>						
<i>TSE2016S58BB</i>						

NYLON ROLL END FOR METAL TUBING

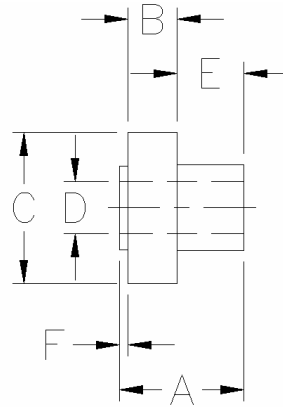
Material: Gray Roller End with white UHMW insert



Part No.	Tubing O.D. A	Tubing Gauge B	Tubing Wall	Tubing ID	Shaft Insert	Hub
<i>TSE2067S12TB</i>	2.197	2" EMT	.065	2.067	1/2"	.375
<i>TSE2067S12BB</i>					9/16"	
<i>TSE2067S916TB</i>					5/8"	
<i>TSE2067S916BB</i>					1/2"	
<i>TSE2067S58TB</i>					9/16"	
<i>TSE2067S58BB</i>					5/8"	
<i>TSE2216S12TB</i>	2.250	2 1/4" 16 GA	.065	2.120	1/2"	.375
<i>TSE2216S12BB</i>					9/16"	
<i>TSE2216S916TB</i>					5/8"	
<i>TSE2216S916BB</i>					1/2"	
<i>TSE2216S58TB</i>					9/16"	
<i>TSE2216S58BB</i>					5/8"	

COMBINER ROLLER

Material: Acetal



Part No.	A	B	C	D	E	F
TSE77014	.635	.250	.775	.260	.335	.050

TUBE CAP

Material: ABS plastic

Usage: Serves as a smooth plastic cap. Practical and aesthetic plug cover for ends of square tubing.

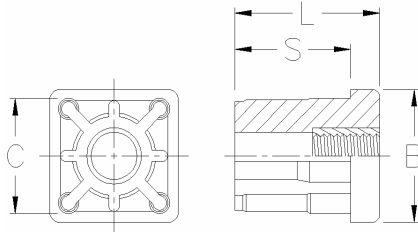


Part No.	Tube Size
TSE5601.511	1.50" x .120 Square
TSE5601.516	1.50" x .065 Square
TSE5602.011	2.00" x .120 Square

THREADED TUBE END

Material: Reinforced nylon with brass insert.

Usage: Conveyor and machinery support for use with all TSE Plastics levelers.

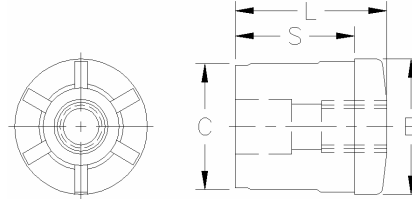


Part No.	Tube Size	Thread Size	B	C	L	S	Max. Load
TSE6001638	1.00" x .065 Square	3/8-16	1.0	1.00	1.23	.970	1000 lbs.
TSE6001610m	1.00" x .065 Square	10 mm	1.0	1.00	1.23	.970	1000 lbs.
TSE6011112 TSE6011158 TSE6011134 TSE6011116m TSE6011120m	1.50" x .120 Square	1/2-13 5/8-11 3/4-10 16mm 20mm	1.5	1.26	1.7	1.38	1000 lbs.
TSE6011612 TSE6011658 TSE6011634 TSE6011616m TSE6011620m	1.50" x .065 or 1.50" x .075 Square	1/2-13 5/8-11 3/4-10 16mm 20mm	1.5	1.37	1.7	1.38	1000 lbs.
TSE6021112 TSE6021158 TSE6021134 TSE6021116m TSE6021120m	2.00" x 1.09 or 2.00" x .120 Square	1/2-13 5/8-11 3/4-10 16mm 20mm	2	1.78	2	1.58	1750 lbs.

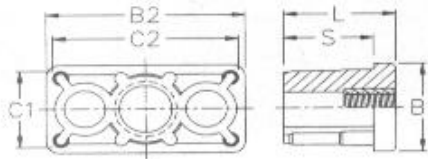
THREADED TUBE END

Material: Reinforced nylon with brass insert.

Usage: Conveyor and machinery support for use with all TSE Plastics levels.



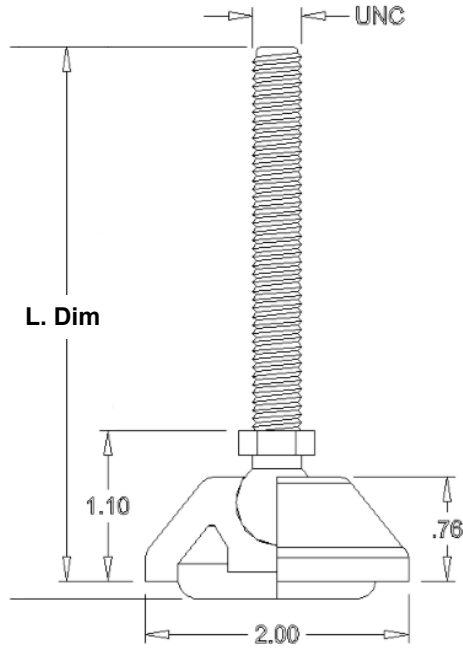
Part No.	Tube Size	Thread Size	B	C	L	S	Max. Load
TSE6041612 TSE6041658 TSE6041634 TSE6041616m TSE6041620m	2.00" x .065 Round	1/2-13 5/8-11 3/4-10 16mm 20mm	2	1.76	2	1.57	1750 lbs.



Part No.	Tube Size	Thread Size	B2	C2	L	S	Max. Load
TSE6052x316 TSE6052x320 TSE6052x334 TSE6052x358	2" x 3" 11 Gauge Rectangle	16mm 20mm 3/4-10 5/8-11	3	2	2	1.57	1750 lbs.

2" ADJUSTABLE LEVELER W/ HEX METAL BALL

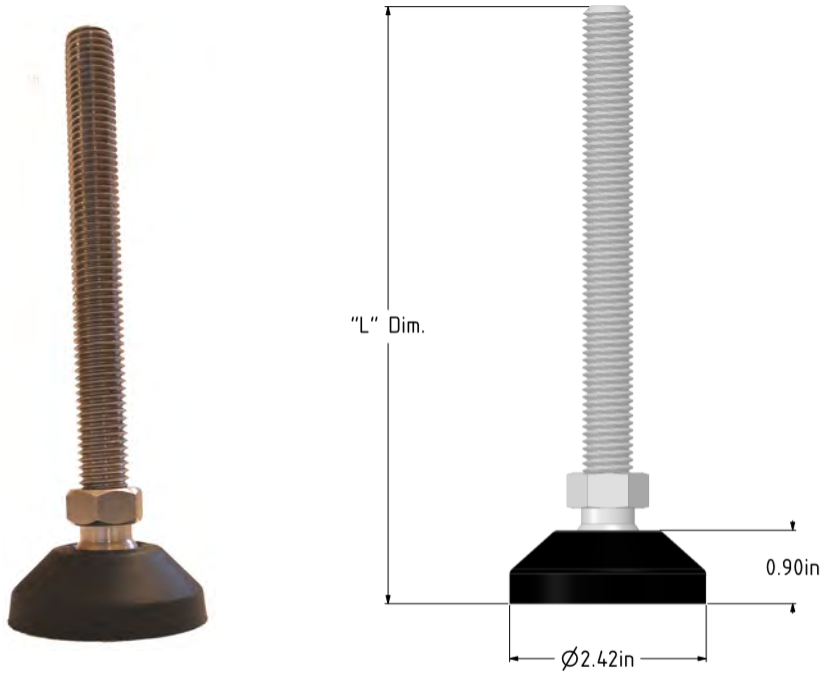
Usage: Conveyor and machinery support.
Maximum Load: 700 lbs.



Part Number		Thread Size	SS	L Dim.
With Vibration Pad	Without Vibration Pad			
<i>TSESOH702P338SS</i>	<i>TSESOH702338SS</i>	1/2-13	●	3.89"
<i>TSESOH702P312SS</i>	<i>TSESOH702312SS</i>			
<i>TSESOH702P358SS</i>	<i>TSESOH702358SS</i>			

2" HEAVY DUTY ADJUSTABLE LEVELER

Usage: Conveyor and machinery support
Maximum Load: 2000 lbs.



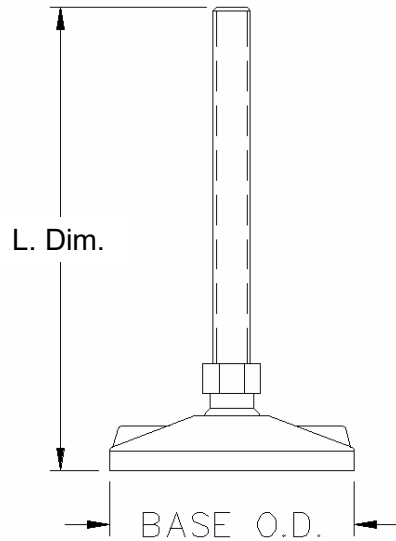
Part Number	Thread Size	Zinc-Plated	SS	L Dim.
TSESOH701558SS	5/8-11		●	6.22"
TSESOH701858SS				
TSESOH701834SS				
TSESOH701558PL	5/8-11	●		7.71"
TSESOH701858PL				
TSESOH701834PL				

Level-Lock Levelers	Thread Size	Zinc-Plated	SS	L Dim.
TSESOHL701558SS	5/8-11		●	6.22"
TSESOHL701858SS				
TSESOHL701834SS				
TSESOHL701558PL	5/8-11	●		7.71"
TSESOHL701858PL				
TSESOHL701834PL				

3" ADJUSTABLE LEVELER W/ HEX METAL BALL

Usage: Conveyor and machinery support

Maximum Load: 1400 lbs.



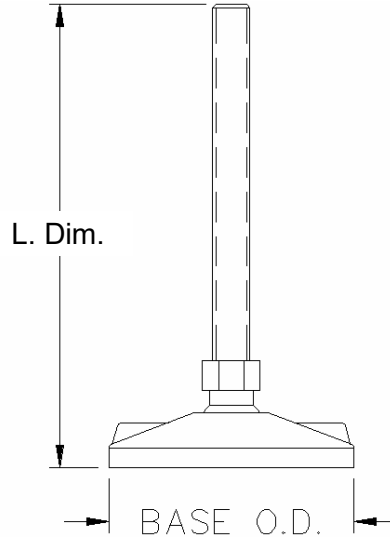
Part Number		Thread Size	Zinc-Plated	SS	L Dim.
With Lag Holes	Without Lag Holes				
<i>TSES2H703338PL</i>	<i>TSESOH703338PL</i>	3/8-16	●		3.89"
<i>TSES2H703338SS</i>	<i>TSESOH703338SS</i>			●	
<i>TSES2H703312PL</i>	<i>TSESOH703312PL</i>	1/2-13	●		6.10"
<i>TSES2H703312SS</i>	<i>TSESOH703312SS</i>			●	
<i>TSES2H703512PL</i>	<i>TSESOH703512PL</i>	5/8-11	●		3.89"
<i>TSES2H703512SS</i>	<i>TSESOH703512SS</i>			●	
<i>TSES2H703358PL</i>	<i>TSESOH703358PL</i>	5/8-11	●		6.10"
<i>TSES2H703358SS</i>	<i>TSESOH703358SS</i>			●	
<i>TSES2H703558PL</i>	<i>TSESOH703558PL</i>		●		6.10"
<i>TSES2H703558SS</i>	<i>TSESOH703558SS</i>		●		

Metric		Thread Size	Zinc-Plated	SS	L Dim.
With Lag Holes	Without Lag Holes				
<i>TSES2H7033M10P</i>	<i>TSESOH7033M10P</i>	10mm	●		3.89"
<i>TSES2H7033M10S</i>	<i>TSESOH7033M10S</i>				
<i>TSES2H7033M16S</i>	<i>TSESOH7033M16S</i>	16mm			

4" ADJUSTABLE LEVELER W/ HEX METAL BALL

Usage: Conveyor and machinery support

Maximum Load: 2600 lbs.

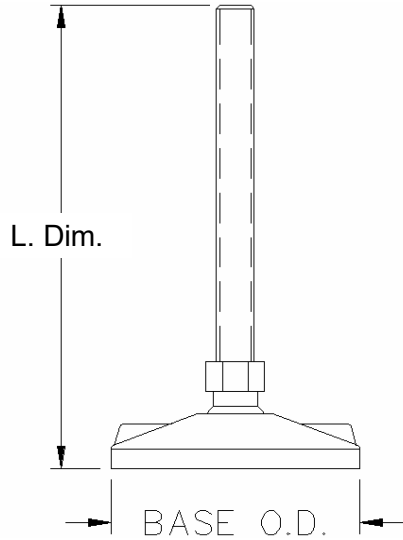


Part Number		Thread Size	Zinc-Plated	SS	L Dim.	
With Lag Holes	Without Lag Holes					
<i>TSES2H704712PL</i>	<i>TSESOH704712PL</i>	1/2-13			7.68"	
<i>TSES2H704758PL</i>	<i>TSESOH704758PL</i>	5/8-11	●			
<i>TSES2H704734PL</i>	<i>TSESOH704734PL</i>	3/4-10			10.68"	
<i>TSES2H7041034PL</i>	<i>TSESOH7041034PL</i>					
<i>TSES2H704712SS</i>	<i>TSESOH704712SS</i>	1/2-13			7.68"	
<i>TSES2H704758SS</i>	<i>TSESOH704758SS</i>	5/8-11		●		
<i>TSES2H704734SS</i>	<i>TSESOH704734SS</i>	3/4-10			9.45"	
<i>TSES2H7041034SS</i>	<i>TSESOH7041034SS</i>					
<i>TSES2H70471.00PL</i>	<i>TSESOH70471.00PL</i>	1-8	●		7.68"	
<i>TSES2H70471.00SS</i>	<i>TSESOH70471.00SS</i>			●		
<i>TSES2H704101.00PL</i>	<i>TSESOH704101.00PL</i>			●		9.45"
<i>TSES2H704101.00SS</i>	<i>TSESOH704101.00SS</i>				●	

Metric		Thread Size	Zinc-Plated	SS	L Dim.
With Lag Holes	Without Lag Holes				
<i>TSES2H7047M16S</i>	<i>TSESOH7047M16S</i>	16mm		●	7.68"
<i>TSES2H7047M20S</i>	<i>TSESOH7047M20S</i>	20mm			

4" ADJUSTABLE LEVELER W/HEX METAL BALL

Usage: Conveyor and machinery support
Maximum Load: 2600 lbs.

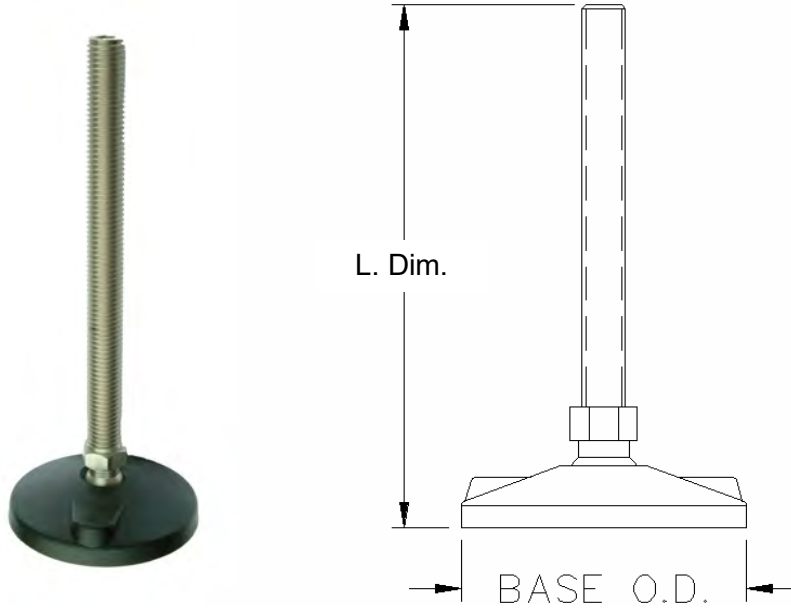


Part Number	Thread Size	Zinc-Plated	SS	L Dim.
With Lag Hole				
TSES1H704712PL	1/2-13			7.68"
TSES1H704758PL	5/8-11	●		
TSES1H704734PL	3/4-10			
TSES1H7041034PL				10.68"
TSES1H704712SS	1/2-13			7.68"
TSES1H704758SS	5/8-11			
TSES1H704734SS	3/4-10		●	
TSES1H7041034SS				9.45"
TSES1H70471.00SS	1-8			
TSES1H70471.00PL		●		
TSES1H704101.00SS			●	
TSES1H704101.00PL		●		

Metric	Thread Size	Zinc-Plated	SS	L Dim.
With Lag Hole				
TSES1H7047M16S	16mm		●	7.68"
TSES1H70410M20S	20mm			9.45"

4" LEVELER W/ SKINNED-OVER LAG HOLES

Usage: Conveyor and machinery support
Maximum Load: 2600 lbs.



Part Number	Thread Size	Zinc-Plated	SS	L Dim.
With Skinned-Over Lag Holes				
<i>TSES4H704712PL</i>	1/2-13	●		7.68"
<i>TSES4H704758PL</i>	5/8-11			
<i>TSES4H704734PL</i>	3/4-10			
<i>TSES4H7041034PL</i>	3/4-10			10.68"
<i>TSES4H704712SS</i>	1/2-13		●	7.68"
<i>TSES4H704758SS</i>	5/8-11			
<i>TSES4H704734SS</i>	3/4-10			
<i>TSES4H7041034SS</i>	3/4-10			

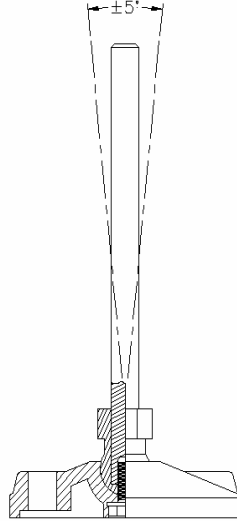
Metric	Thread Size	Zinc-Plated	SS	L Dim.
With Skinned-Over Lag Holes				
<i>TSES4H7047M16S</i>	16mm		●	7.68"
<i>TSES4H7047M20S</i>	20mm			

4" LEVEL-LOCK LEVELER W/ HEX METAL BALL

Usage: Conveyor and machinery support.

Maximum Load: 2600 lbs.

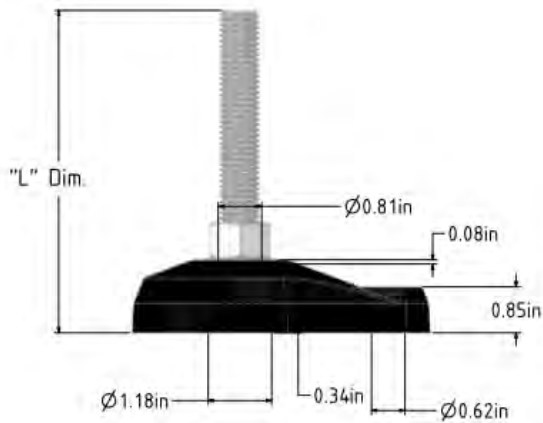
Level-Lock Leveler: With bolt in bottom to resist pull out of stem



Part Number		Skinned-Over Lag Holes	Thread Size	Zinc	SS	L. Dim.
With 1 Lag Hole	With 2 Lag Holes					
TSES1HL704512PL	TSES2HL704512PL	TSES4HL704512PL	1/2-13	●		5.73"
TSES1HL704512SS	TSES2HL704512SS	TSES4HL704512SS		●		
TSES1HL704558PL	TSES2HL704558PL	TSES4HL704558PL		●		
TSES1HL704558SS	TSES2HL704558SS	TSES4HL704558SS	5/8-11		●	6.15"
TSES1HL704758PL	TSES2HL704758PL	TSES4HL704758PL		●		
TSES1HL704758SS	TSES2HL704758SS	TSES4HL704758SS			●	
TSES1HL704534PL	TSES2HL704534PL	TSES4HL704534PL	3/4-10	●		6.15"
TSES1HL704534SS	TSES2HL704534SS	TSES4HL704534SS			●	
TSES1HL704734PL	TSES2HL704734PL	TSES4HL704734PL		●		
TSES1HL704734SS	TSES2HL704734SS	TSES4HL704734SS		●		7.68"
TSES1HL7041034PL	TSES2HL7041034PL	TSES4HL7041034PL	1-8	●		9.95"
TSES1HL7041034SS	TSES2HL7041034SS	TSES4HL7041034SS			●	
TSES1HL70471.00PL	TSES2HL70471.00PL	TSES4HL70471.00PL		●		
TSES1HL70471.00SS	TSES2HL70471.00SS	TSES4HL70471.00SS		●		7.68"
TSES1HL704101.00PL	TSES2HL704101.00PL	TSES4HL704101.00PL	1-8	●		9.95"
TSES1HL704101.00SS	TSES2HL704101.00SS	TSES4HL704101.00SS			●	
TSES1HL70410M20PL	TSES2HL70410M20PL	TSES4HL70410M20PL		●		
TSES1HL70410M20SS	TSES2HL70410M20SS	TSES4HL70410M20SS		●		9.95"

4" TEARDROP BASE

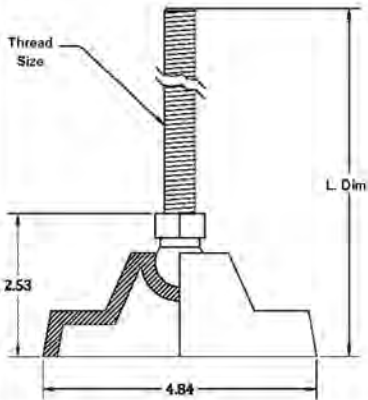
Usage: Conveyor and machinery support
Maximum Load: 10,000 lbs.



Part Number	Thread Size	Zinc-Plated	SS	L Dim.
TSETD704734PL	3/4-10	●		7.25"
TSETD70471.00PL	1-8			
TSETD70471.13PL	1 1/8-7			
TSETD70471.25PL	1 1/4-7			
TSETD704734SS	3/4-10		●	
TSETD70471.00SS	1-8			
TSETD70471.13SS	1 1/8-7			
TSETD70471.25SS	1 1/4-7			

5" ARTICULATING LEVELER W/ HEX METAL BALL

Usage: Conveyor and machinery support.
Maximum Load: 7000 lbs.



Part Number	Thread Size	Zinc-Plated	SS	L Dim.
With No Lag Holes				
TSESOH513534PL	3/4-10	●		7.03"
TSESOH513534SS			●	
TSESOH513734PL		●		8.55"
TSESOH513734SS			●	
TSESOH5131034PL	1-8	●		10.83"
TSESOH5131034SS			●	
TSESOH51371.00PL	1-8	●		8.55"
TSESOH51371.00SS			●	
TSESOH513101.00PL		●		10.83"
TSESOH513101.00SS		●		
TSESOH51310M20SS	20mm		●	

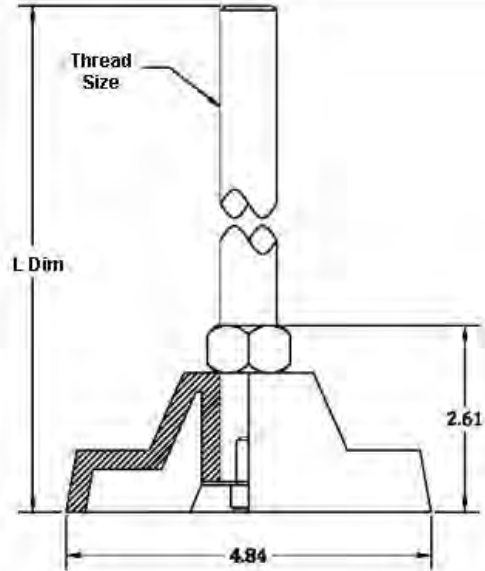
Part Number	Thread Size	Zinc-Plated	SS	L Dim.
With No Lag Holes				
TSESOH518734PL	3/4-10	●		7.83"
TSESOH518734SS			●	
TSESOH51871.00PL	1-8	●		
TSESOH51871.00SS			●	
TSESOH51871.13PL	1 1/8-7	●		
TSESOH51871.13SS			●	
TSESOH51871.25PL	1 1/4-7	●		
TSESOH51871.25SS			●	

5" LEVELER WITH METAL STEM

Usage: Conveyor and machinery support.

Maximum Load: 7000 lbs.

Level-Lock Leveler: With bolt in bottom to resist pull out of stem.



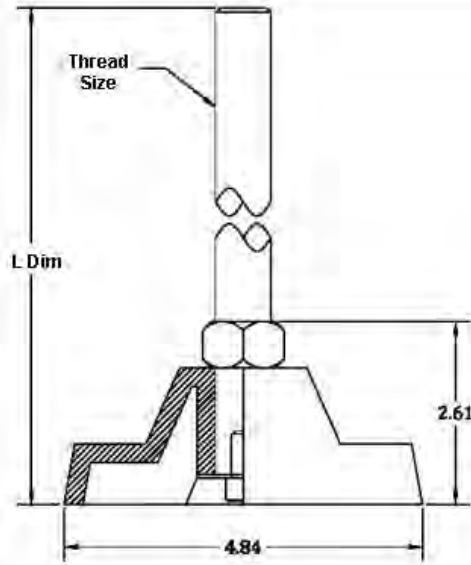
Part Number		Thread Size	Zinc-Plated	SS	L Dim.
With Lag Holes	Without Lag Holes				
TSEH705534PL	TSE705534PL	3/4-10	●		5.97"
TSEH705534SS	TSE705534SS			●	
TSEH705734PL	TSE705734PL		●		7.50"
TSEH705734SS	TSE705734SS			●	
TSEH7051034PL	TSE7051034PL		●		10.07"
TSEH7051034SS	TSE7051034SS			●	
TSEH70571.00PL	TSE70571.00PL	1-8	●		7.45"
TSEH70571.00SS	TSE70571.00SS			●	
TSEH705101.00PL	TSE705101.00PL		●		10.07"
TSEH705101.00SS	TSE705101.00SS			●	
TSEH705121.00PL	TSE705121.00PL		●		11.95"
TSEH705121.00SS	TSE705121.00SS			●	
TSEH70571.13PL	TSE70571.13PL	1 1/8-7	●		7.45"
TSEH70571.13SS	TSE70571.13SS			●	
TSEH705101.13PL	TSE705101.13PL		●		9.95"
TSEH705101.13SS	TSE705101.13SS			●	

5" LEVELER WITH METAL STEM

Usage: Conveyor and machinery support.

Maximum Load: 7000 lbs.

Level-Lock Leveler: With bolt in bottom to resist pull out of stem.

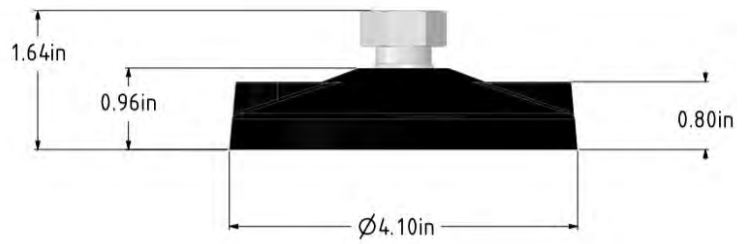
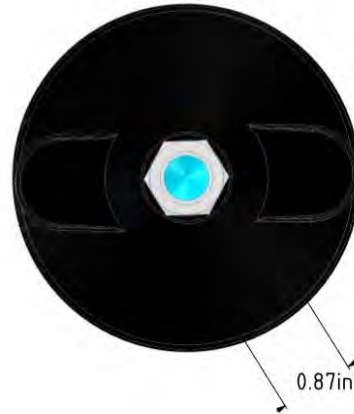


Part Number		Thread Size	Zinc-Plated	SS	L Dim.
With Lag Holes	Without Lag Holes				
TSEH70512113PL	TSE70512113PL	1 1/8-7	●		11.95"
TSEH70512113SS	TSE70512113SS			●	
TSEH70571.25PL	TSE70571.25PL	1 1/4-7	●		7.45"
TSEH70571.25SS	TSE70571.25SS			●	
TSEH705101.25PL	TSE705101.25PL			●	9.95"
TSEH705101.25SS	TSE705101.25SS			●	
TSEH705121.25PL	TSE705121.25PL		●		11.95"
TSEH705121.25SS	TSE705121.25SS			●	

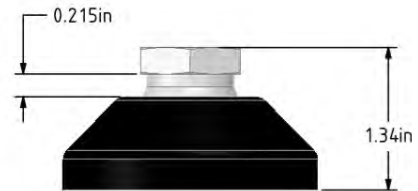
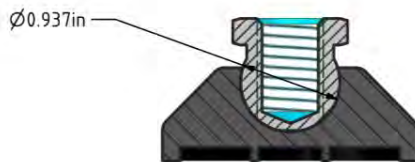
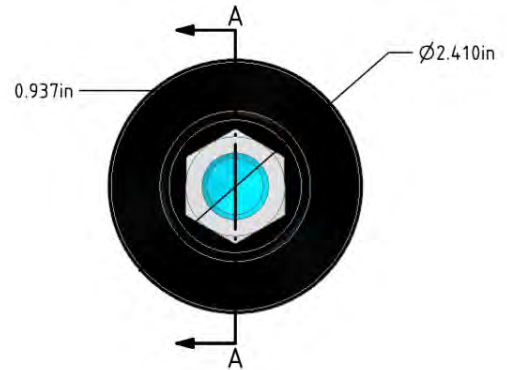
Metric		Thread Size	Zinc Plated	SS	L Dim.
With Lag Holes	Without Lag Holes				
TSEH7057M20P	TSE7057M20P	20mm	●		7.48"
TSEH7057M20S	TSE7057M20S				
TSEH70510M20S	TSE70510M20S			●	10.07"
TSEH70510M20P	TSE70510M20P			●	

SOCKET-STYLE LEVELER

Usage: Conveyor and machinery support
Maximum Load: 2600 lbs.



Part No.	Thread Size	SS
TSES4H704BS58	5/8-11	●
TSES4H704BS34	3/4-10	

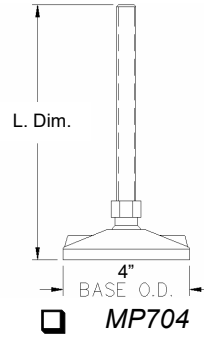
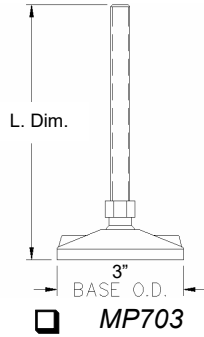
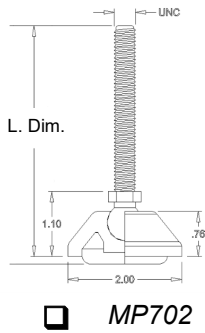


CUSTOM LEVELER QUOTE REQUEST

Need a special leveler? Not a problem! TSE Plastics is happy to provide a customized quote to manufacture levelers that will meet your unique needs. Please fill out the form below and fax it to us (931-962-3008). For help in filling out this form, please call us toll-free at 888-933-5682.

Point of Contact _____
 Company Name _____
 Address _____
 City _____ State _____ ZIP _____
 Phone (____) _____ Fax (____) _____
 Email _____

Check the box next to the leveler to be customized:



Choose Your Modifications:

Base Material: Reinforced Polyamide Reinforced polypropylene

Base Configuration: Standard Urethane filled

Number of Lag Holes Desired: 0 1 2

Vibration Pads Needed: Yes No

Stem Material: Plated steel 304 stainless steel 316 stainless steel

Stem Requirements: Overall leveler height (L) _____

Thread diameter _____

Screwdriver slot (min. 100 pieces ordered)

Wrench Flat (min. 100 pieces ordered)

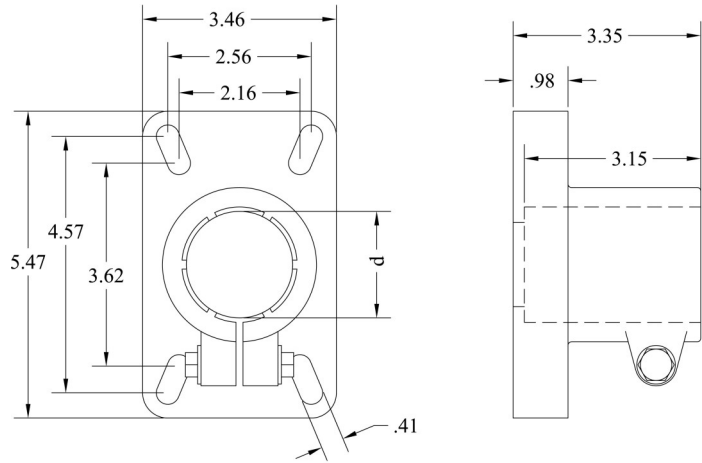
Other: _____

Quantity Desired: This order: _____

Delivery Date Requested: Annually: _____

POST CAP/BEARING HEAD

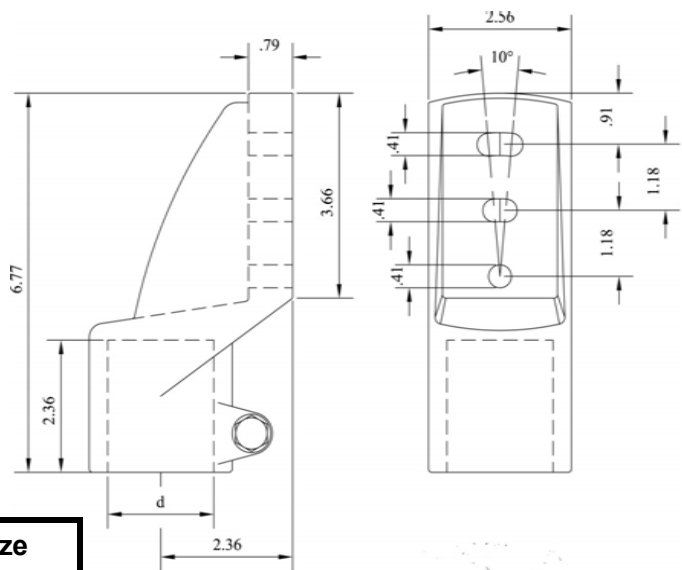
Material: Reinforced nylon with stainless steel fasteners



Part No.	Pipe Size	Tube Size
TSE3081.50	1 1/2"	
TSE308T2.0		2 (OD)

SIDEMOUNT POST CAP

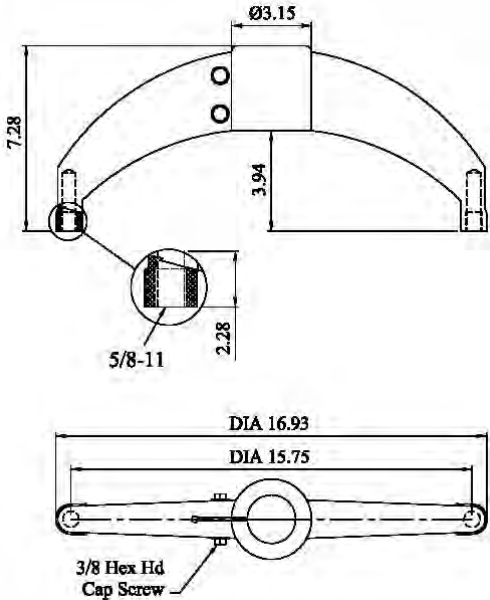
Material: Reinforced nylon with stainless steel fasteners



Part No.	Pipe Size	Tube Size
TSE3051.50	1 1/2"	
TSE305T2.0		2 (OD)

BIPOD

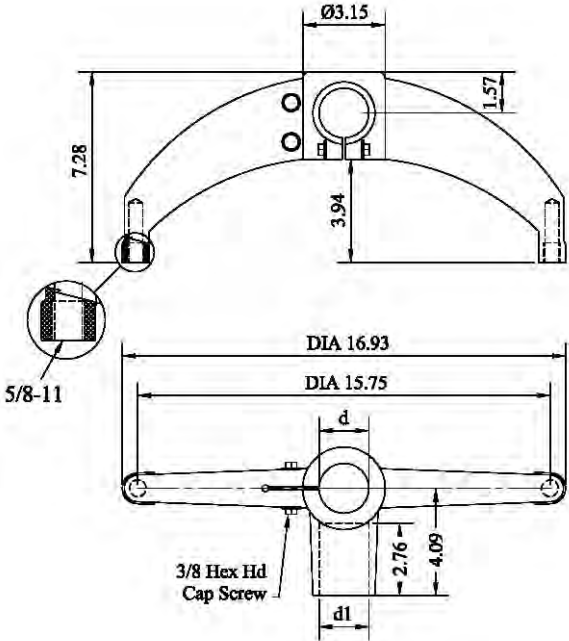
Material: Reinforced nylon with stainless steel fasteners



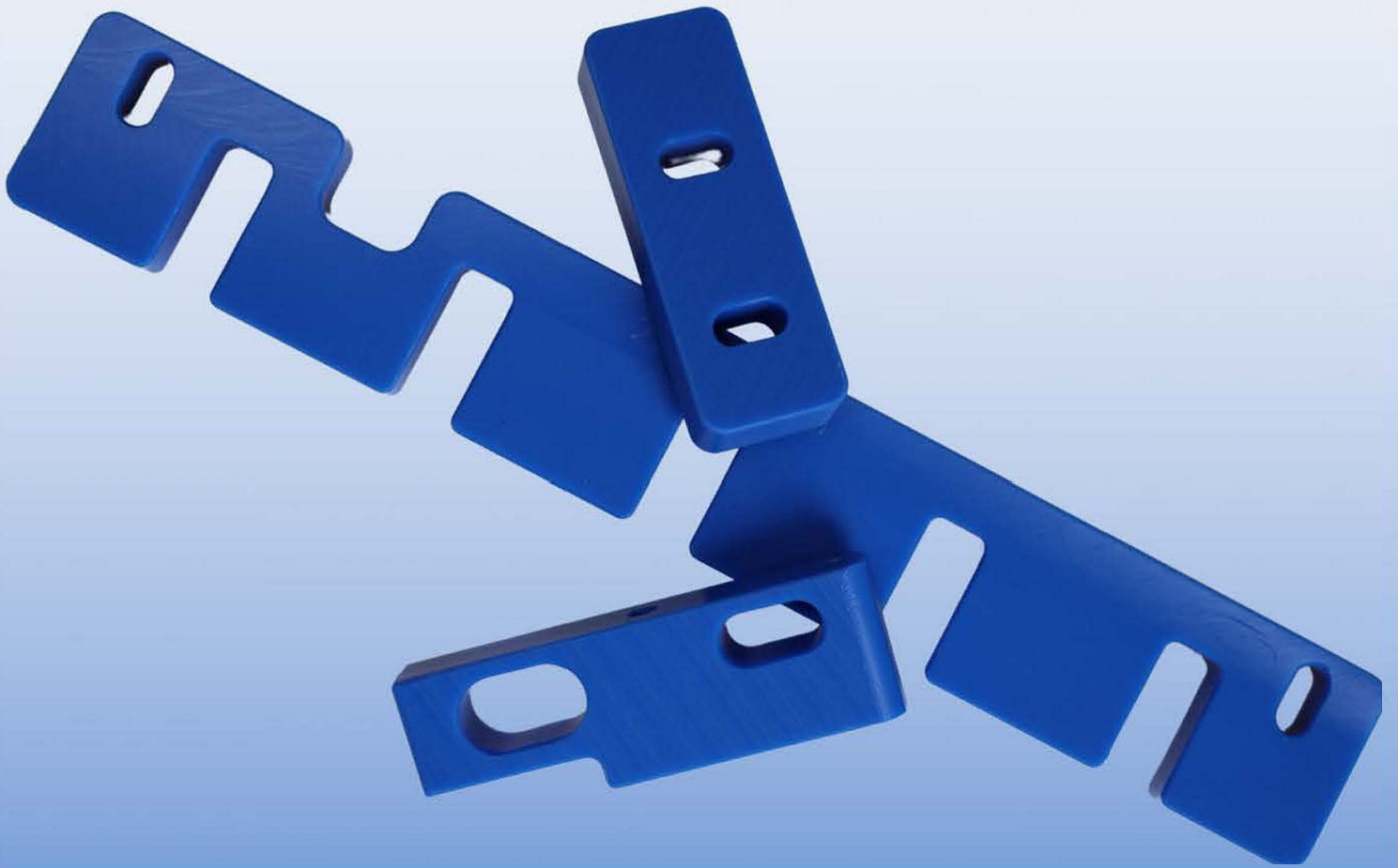
Part No.	Pipe Size	Tube Size
TSE4021.558	1 1/2"	
TSE402T2.058		2 (OD)

BIPOD WITH CROSSTIE

Material: Reinforced nylon with stainless steel fasteners



Part No.	Pipe Size	Tube Size
TSE4031.558	1 1/2"	
TSE403T2.058		2 (OD)



Contact Us

5180 113th Avenue North

Clearwater, Florida 33760 USA

Customer Service: (800) 237-7634

Main Line: (727) 573-7676