

TEKNO



Leading the Industry with Modular Solutions

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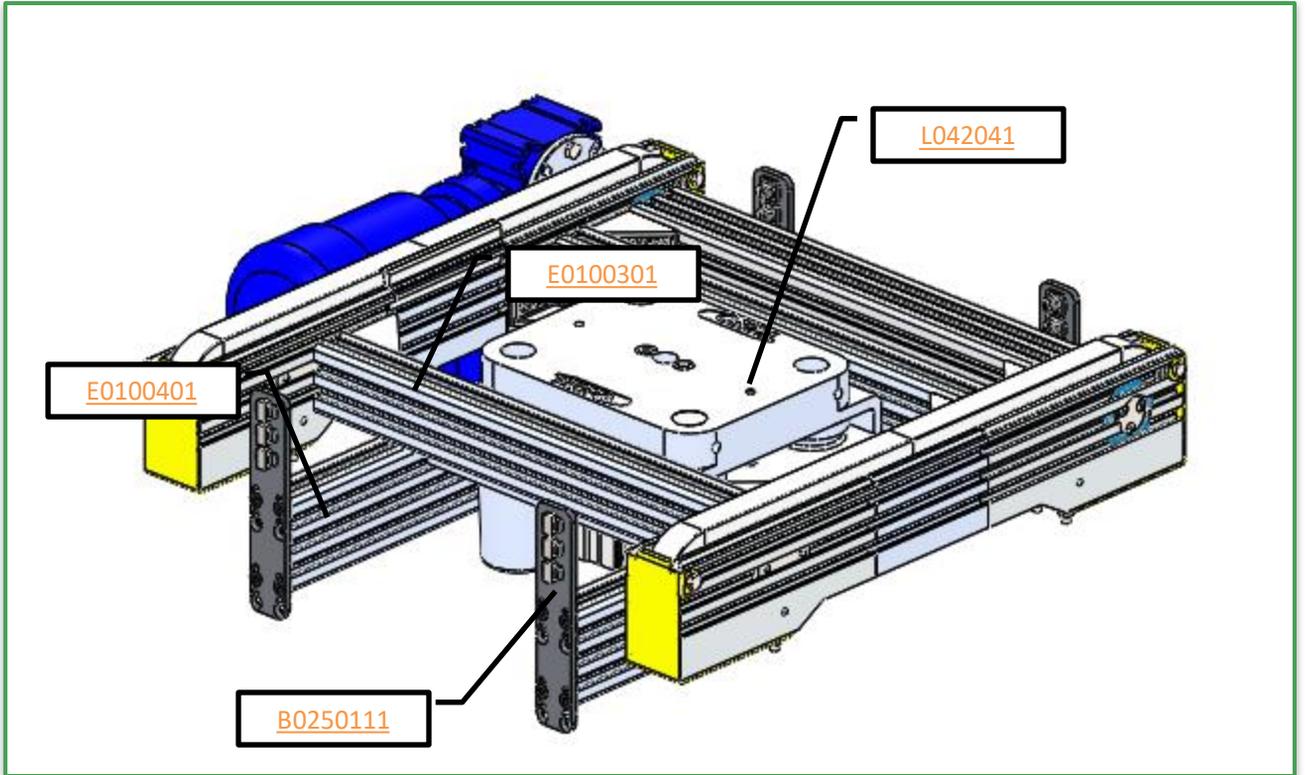
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Aluminum Vs Steel

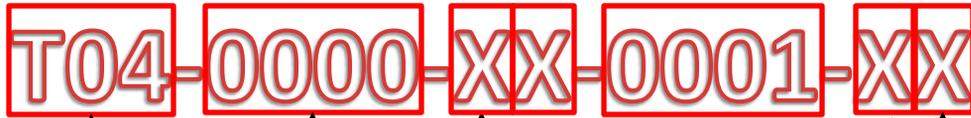
- There is no welding required!
- Our hard anodized extruded aluminum does not rust or corrode, so no painting is necessary, EVER!
- Extruded aluminum beam profiles are designed to be lightweight while maintaining exceptional high strength characteristics.
- Modu-Tek aluminum beam profiles are T-slotted for ease and speed of assembly.
- Only three simple hand tools (1/2" wrench, 5/32" Allen Wrench, and a Standard Tape Measure) are required to build structural systems.
- Structures built from Modu-Tek aluminum beam can be quickly reconfigured to incorporate design changes.
- Extruded aluminum beams are easily expanded or altered to meet the requirements of any on-going project.
- Additional components and accessories are simple to add at any time.

WHY TEKNO?

- Tekno has the most competitive pricing in the industry. When the overall cost of completing a project from start to finish are evaluated, Tekno is the true leader in the price war.
- Tekno's components do not require drilling, tapping, or counter boring; saving time, expense, and labor.
- Tekno offers a wide variety of hardware to meet every design requirement.
- Tekno's extruded aluminum profiles are T-6 grade...the strongest in the industry!
- Because our Modu-Tek components were designed with the assembly process in mind, absolutely no other product is faster or easier to assemble. ...but we don't want you to simply take our word for it... We want you to let us prove it.



Conveyor Part Numbers



2060 Conveyor part Category

In between Conveyor

Width (pg. 7)

(Ex 26.25" = 2625)

Minimum = 12.00"
(1200)

Maximum = 48.00"
(4800)

Guide rail Type

A = [B0700111](#) (in) (pg.11)

B = [B0700111](#) (out) (pg.11)

C = [B0700711](#) (in) (pg.11)

D = [B0700711](#) (out) (pg.11)

E = [B0700321](#) (pg.11)

F = [B0700421](#) & 1x1 (W/UHMW)
(pg.13)

G = [B0700421](#) & 1x2 (W/UHMW)
(pg.13)

H = [B0700421](#) & 1x3 (W/UHMW)
(pg.13)

J = [B0700421](#) & 1X1 (NO UHMW)
(pg.13)

K = [B0700421](#) & 1X2 (NO UHMW)
(pg.13)

L = [B0700421](#) & 1X3 (NO UHMW)
(pg.13)

M = [B0700621](#) & 1X1 (w/UHMW)
(pg.16)

N = [B0700621](#) & 1X2 (w/UHMW)
(pg.16)

P = [B0700621](#) & 1X2 (w/UHMW)
(pg.16)

Q = [B0700621](#) & 1X1 (No UHMW)
(pg.16)

R = [B0700621](#) & 1X2 (No UHMW)
(pg.16)

S = [B0700621](#) & 1X3 (No UHMW)
(pg.16)

T = No guide rail

Motor Orientation (pg.51)

1 = Horizontal (M1)

2 = Vertical (M2)

3 = Motor Up (M4)

Motor Horsepower (pg. 8):

See Page XX – [Motor Selection chart](#)

Center to center of conveyor beams (pg. 7)

(EX: 120.00" = 12000

Minimum Length = 36.00" (03600)

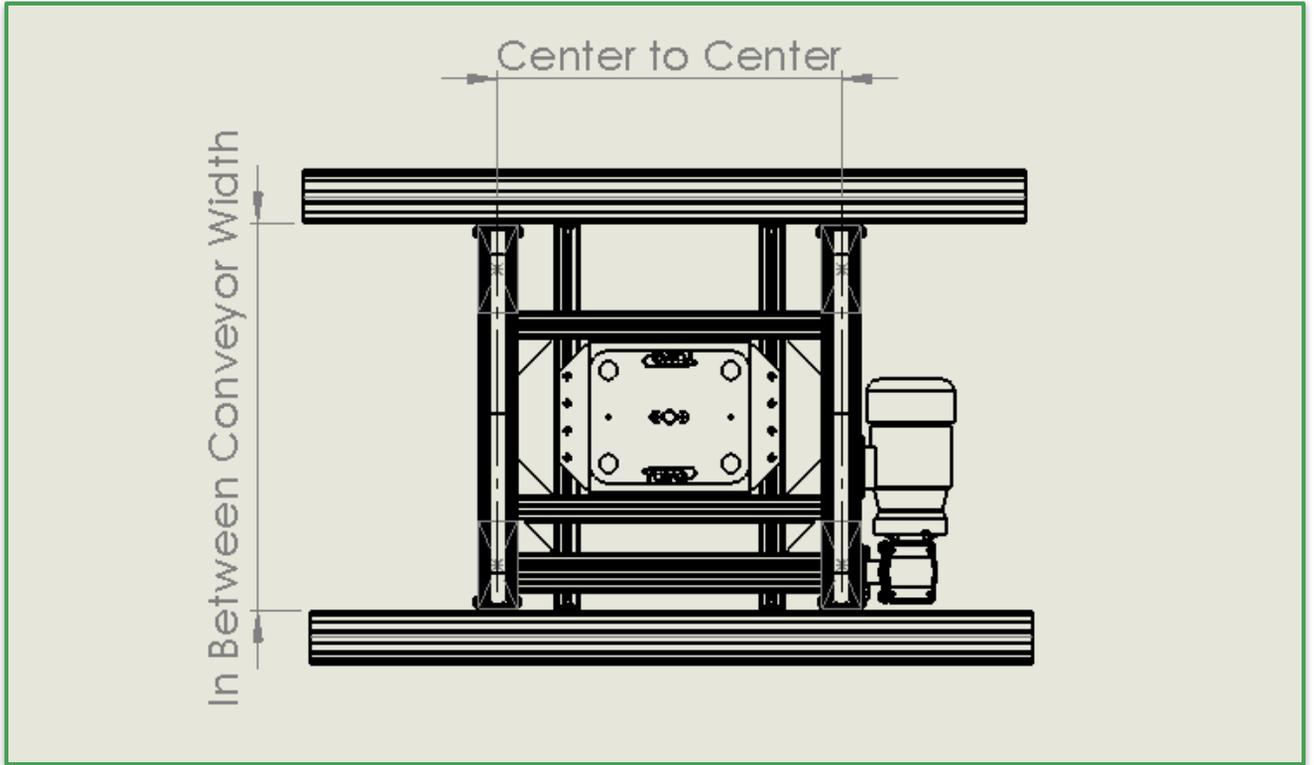
Maximum Length = 630.00"

(63000)

Motor Mount

A = [Inboard](#) (pg.19)

B = [Outboard](#) (pg. 20)



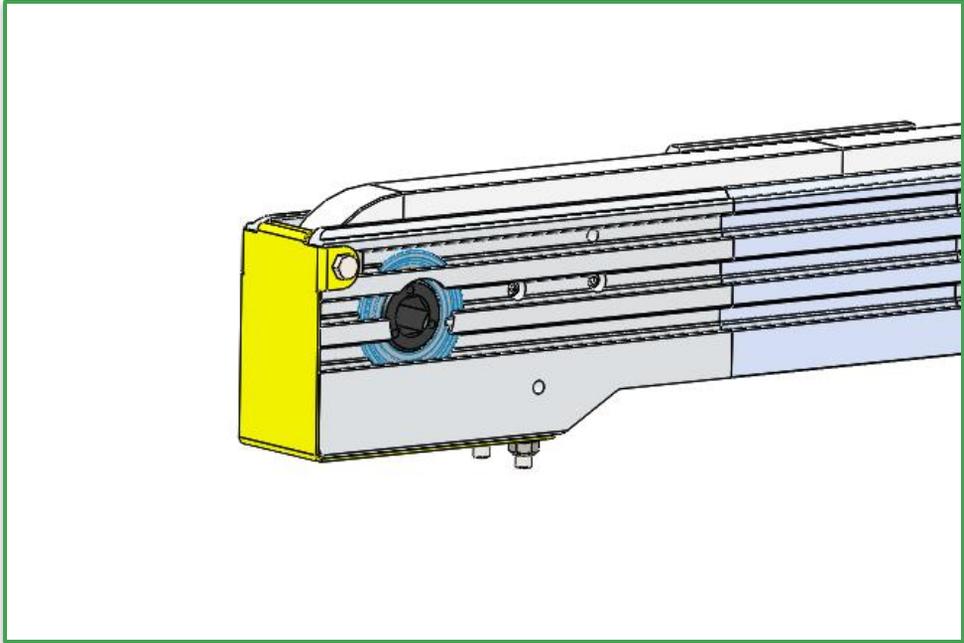
Total Weight Including Product and Pallets on a Conveyor Section

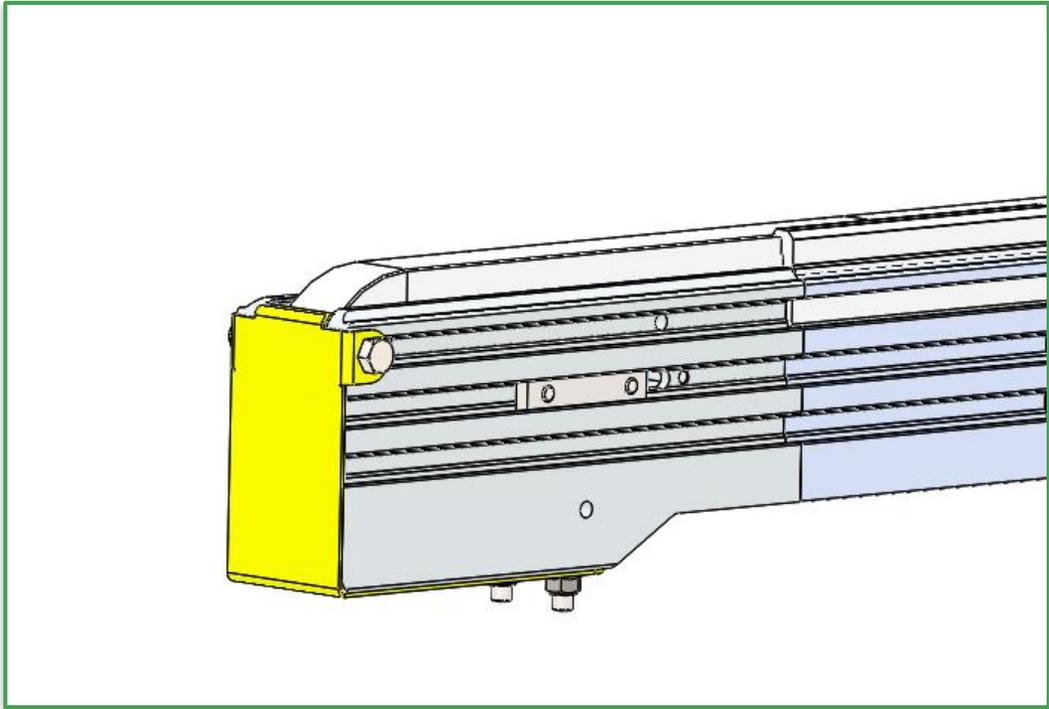
Speed	0 - 500 lbs.	500 - 1000 lbs	1000 - 1500 lbs	1500 - 2000 lbs	2000 - 2500 lbs	2500 - 3000 lbs	3000 - 3500 lbs	3500 - 4000 lbs.
10 - 20 fpm	0.16	0.16	0.16	0.16	0.16	0.25	0.25	0.33
20 - 30 fpm	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
30 - 40 fpm	0.50	0.50	0.50	0.50	0.50	0.75	0.75	0.75
40 - 50 fpm	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
50 - 60 fpm	1.00	1.00	1.00	1.00	1.00	1.00		
60 - 70 fpm	1.00	1.00	1.00	1.00	1.00			
70 - 80 fpm	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
80 - 90 fpm	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

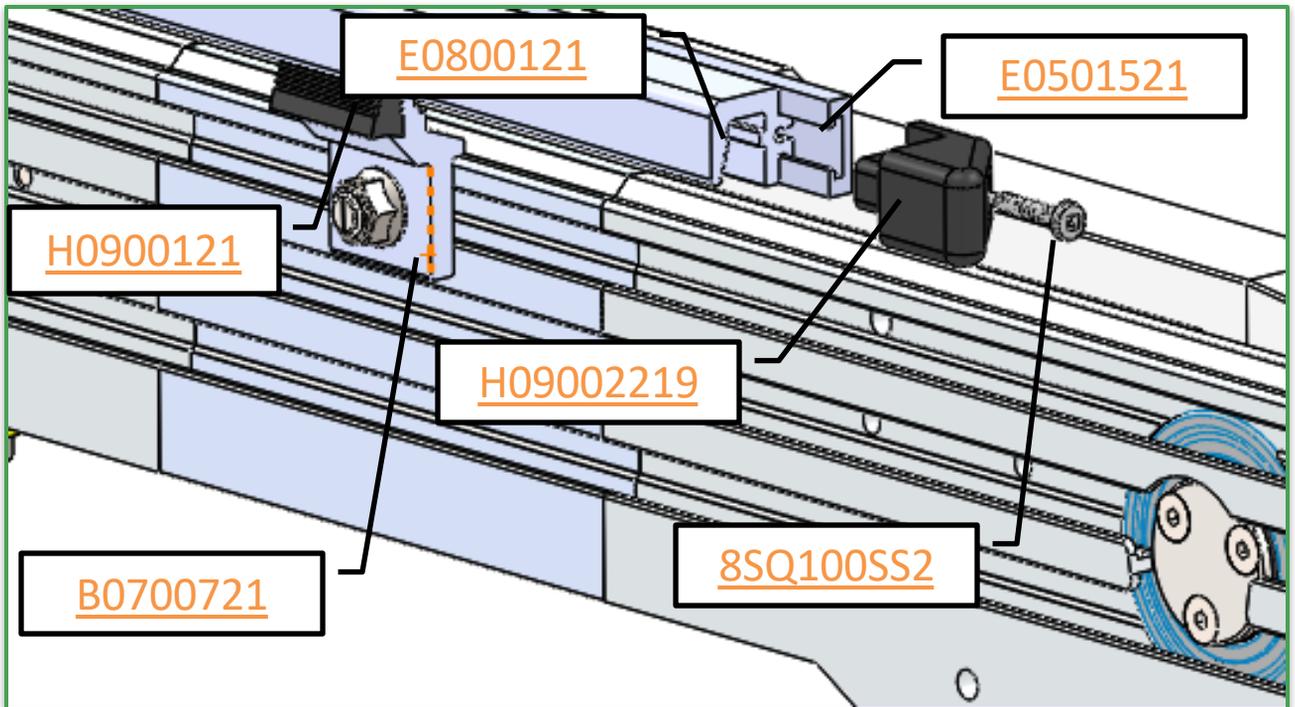
Select the Speed and Weight in the chart above, match the color to the motor below

Motor Identifier	Horse power	Ratio	Motor model #
A	0.16	439.46:1 Ratio	SK9017.1AZ-63SP/4
B	0.25	367.33:1 Ratio	SK9017.1AZ-63LP/4
C	0.33	367.33:1 Ratio	SK9017.1AZ-71SP/4
D	0.5	234.64:1 Ratio	SK9016.1AZ-71LP/4
E	0.5	149.81:1 Ratio	SK9016.1AZ-71LP/4
F	0.75	149.81:1 Ratio	SK9016.1AZ-80SP/4
G	1.00	116.52:1 Ratio	SK9016.1AZ-80LP/4
H	1.00	91.77:1 Ratio	SK9016.1AZ-80LP/4
J	1.50	81.38:1 Ratio	SK9016.1A-90SP/4
K	2.00	71.88:1 Ratio	SK9016.1AZ-90LP/4

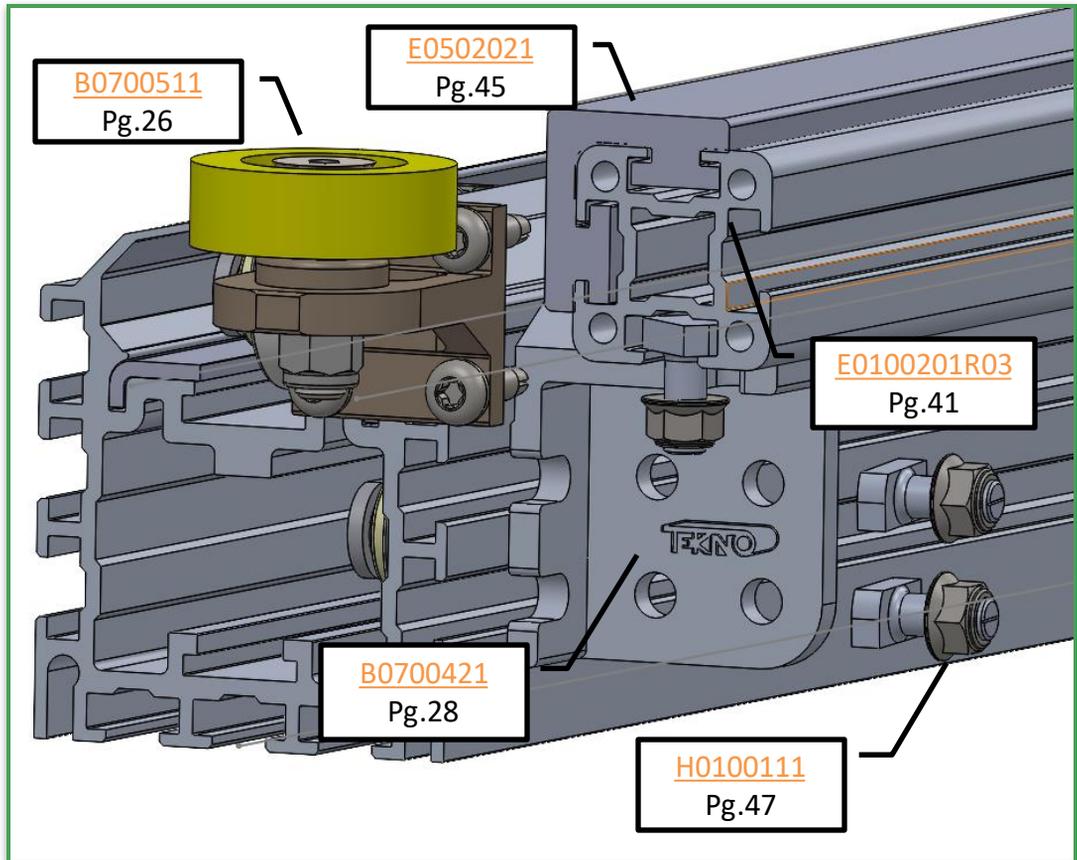
If you don't find the selection you're looking for please contact Tekno



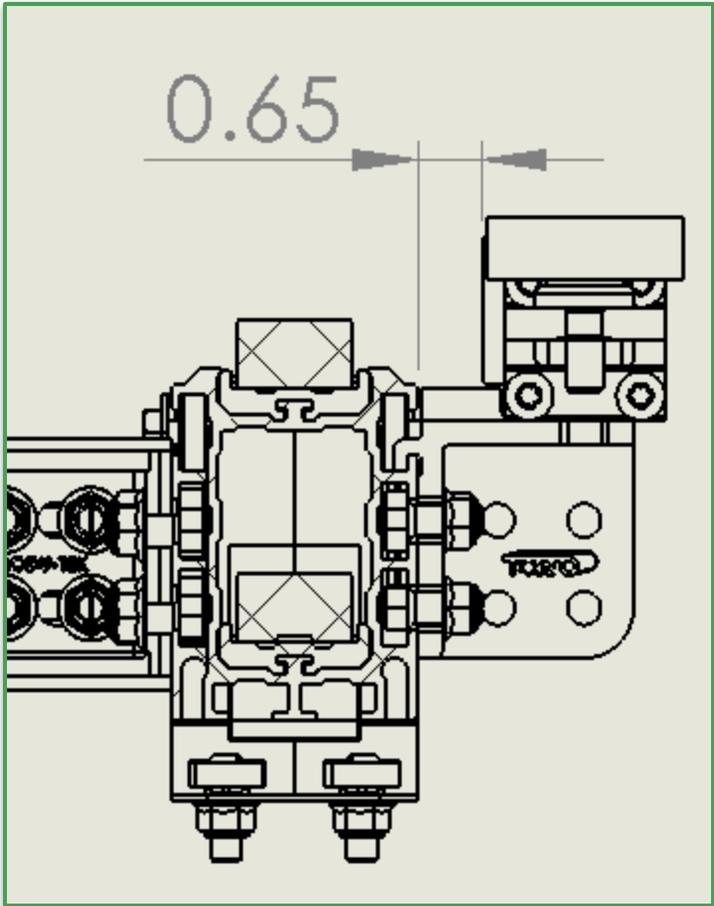


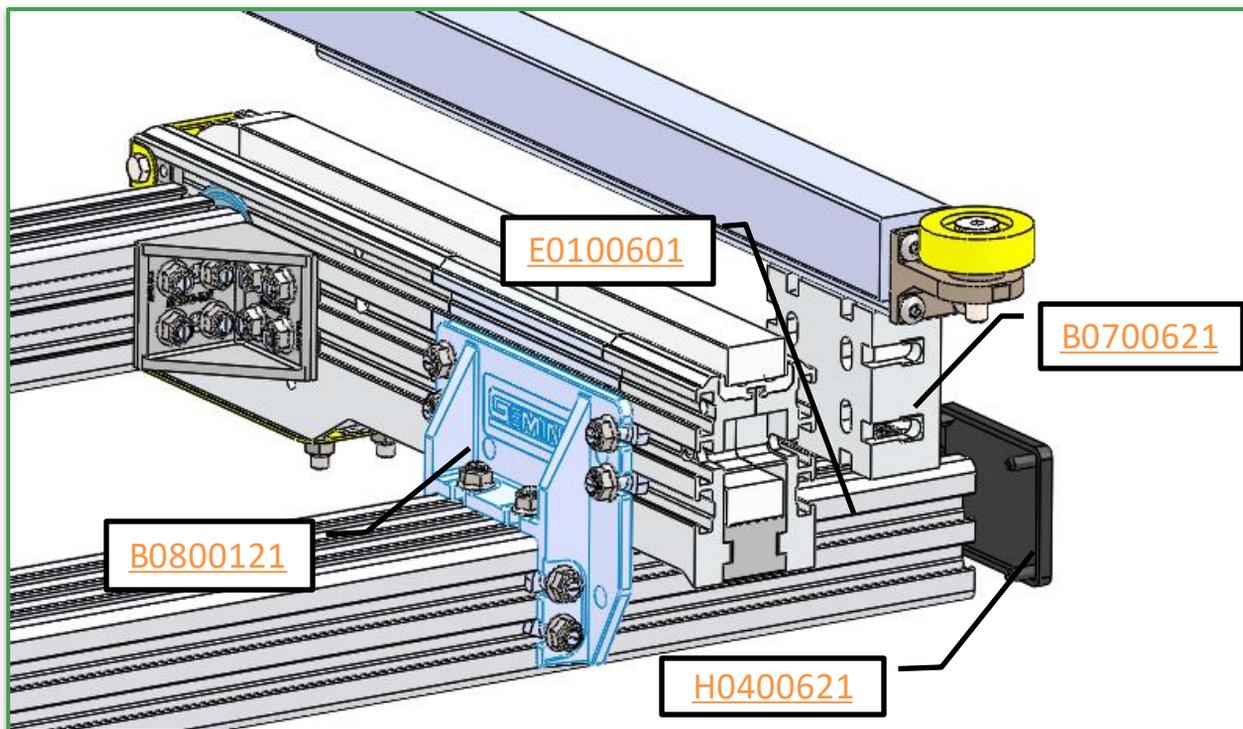


Tekno's conveyor guide rail is designed to quickly mount to the conveyor side frame. We provide a variety of brackets that can be utilized to get different clearances. Each bracket has different gaps to allow smaller or larger debris to pass. See next page for bracket options.



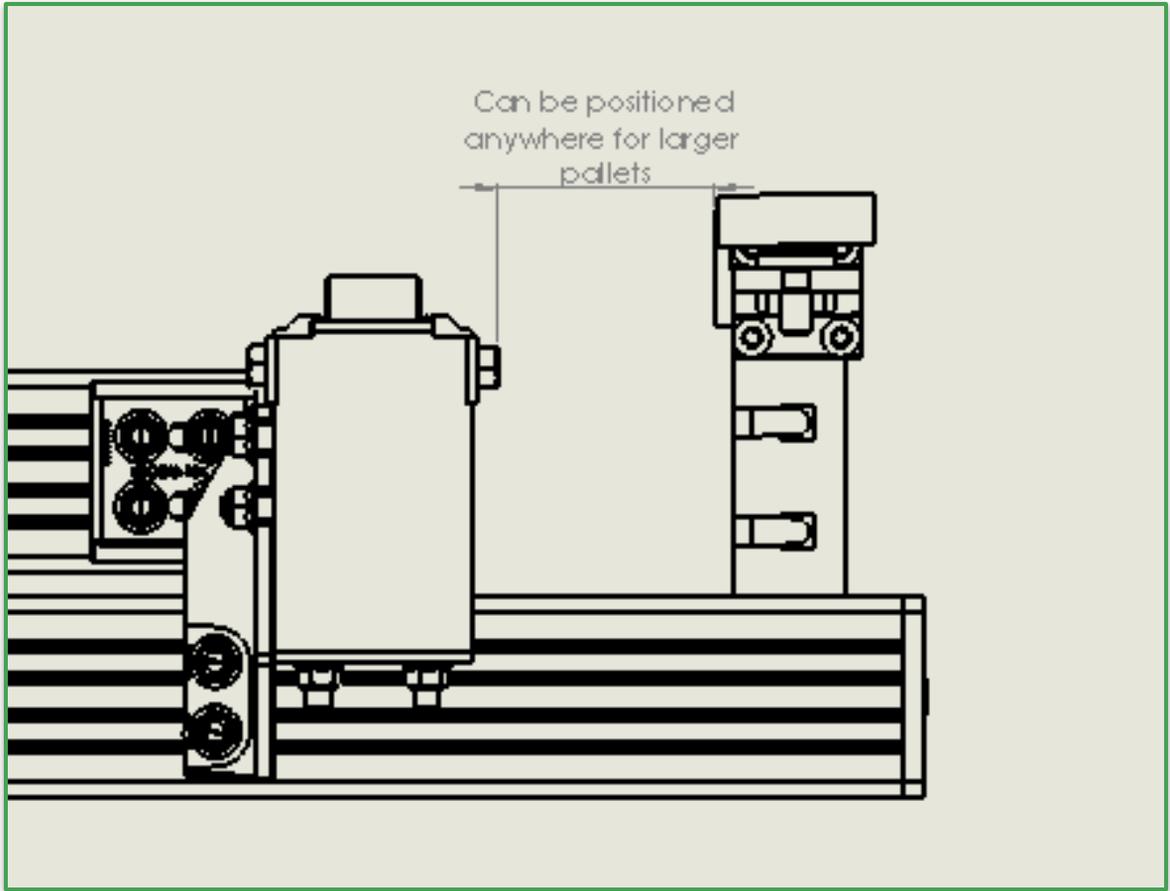
Tekno also offers a “heavy duty” guide rail option for larger pallets or more robust applications. The heavy-duty guide rail utilizes our 1x1 extrusion as the guide surface. We also offer a UHMW cover that can be used to provide a low friction guide surface against your pallets.

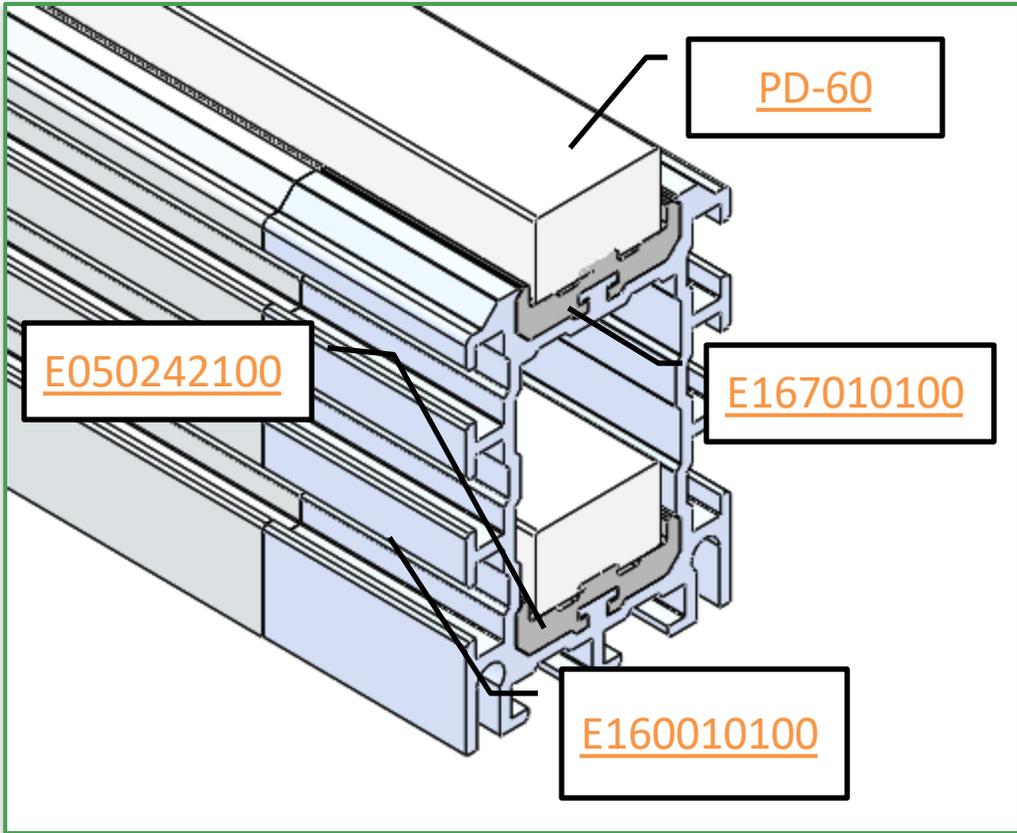


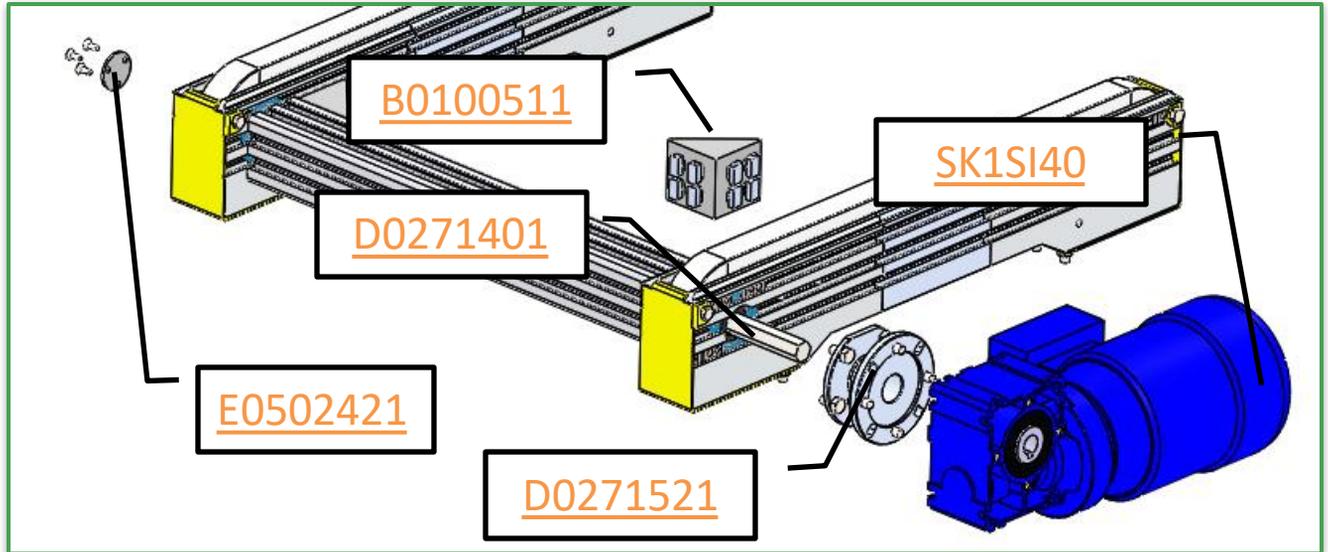


B0700621

Tekno offers outboard guide rail for wider pallet or different shaped products. The outboard guide rail bracket sits on a crossbeam and can be made the width needed for your product. The guide can be any of our 1x1, 1x2 or 1x3 extrusions. Our UHMW corner extrusion can be added to provide a low friction running surface for your pallets







Another commonly used gearmotor configuration is mounting the motor on the outside of the conveyor chains. This is beneficial as it allows one to quickly remove the gearmotor for replacement or service. In this configuration the shaft is capped on the opposite side as the motor. We utilize a hex shaft clamp in the inside to prevent the shaft from walking while running. The hex shaft is also utilized in this configuration providing superior torque and low precision.



T-Slotted Extrusions

Material:

6063-T6 Aluminum Alloy

Surface Finish:

201 R1 Clear Anodize, 150 RMS with an application depth of 0.001 in - 0.002 in [0.025 mm - 0.051 mm]

Yield Strength:

25,000 lbs/in² [1,758 kg/cm²]

Tensile Strength:

30,000 lbs/in² [2,109 kg/cm²]

Elongation:

Maximum of 12% in 2.0 in [50.8 mm] of length

Modulus of Elasticity:

10 million lbs/in² [703,100 kg/cm²]

Brinell Hardness

(500 Kg. Load, 10mm Ball):
Approximately 73 HB

Straightness:

0.0125 in/ft [0.1042 cm/m²], not to exceed 0.25 in [0.64 cm] over a 20 ft [6 m] length.

Twist:

1/4° per foot, not to exceed 3° over a 20-foot length.

2x2 Web Bracket

B0100521

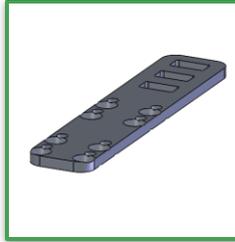
pg.25



Lift and Transfer Mounting Bracket

B0270121

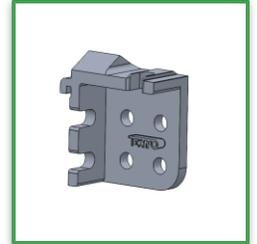
pg.51



Heavy Duty Guide Rail Bracket

B0700421

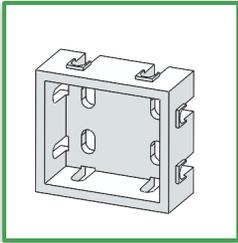
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Heavy Duty Guide Rail Bracket

B0700621

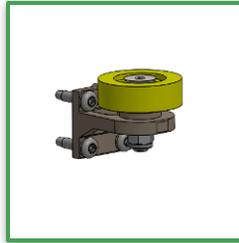
pg.28



Outboard Guide Rail Roller Assembly

B0700511

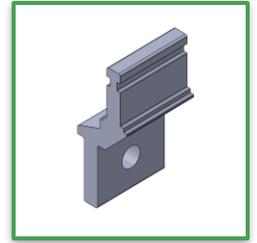
pg.27



Snap On Guide Rail Bracket

B0700721

pg.28



Cross Support Saddle Bracket

B0800121

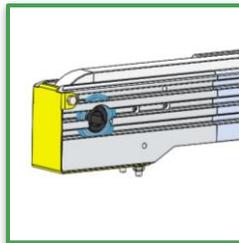
pg.30



Drive Assembly

D0200211

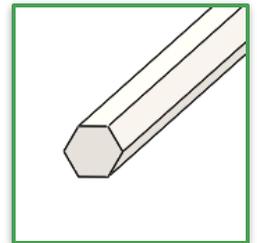
pg.25



11/16 Hex Shaft

D0271401

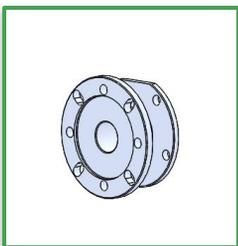
pg.25



Cross Support Saddle Bracket

D0271521

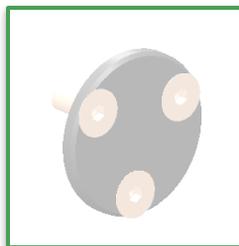
pg.30



Motor Mount Bracket

D0271721

pg.25



Idler Assembly

D0272221

pg.25



1x1 Extrusion

E0100201R03

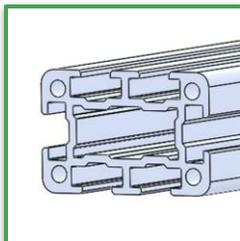
Pg.44



1x2 Extrusion

E0100301

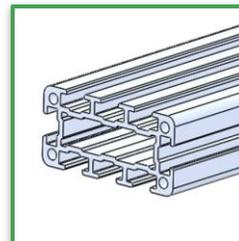
pg.51



1x3 Extrusion

E0100401

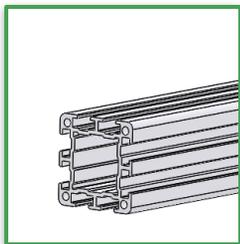
pg.51



2x2 Extrusion

E0100501

pg.25



2x3 Slot Extrusion

E0100601

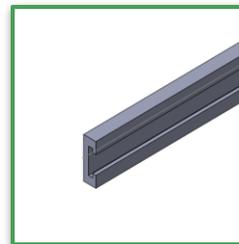
pg.45



Snap on guide rail cover

E0501521

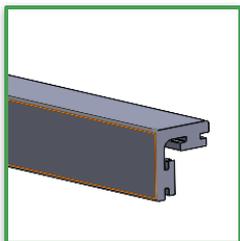
pg.48



Corner UHMW Extrusion

E0502021

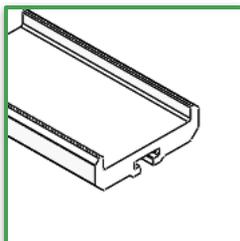
pg.48



PD60 Wear strip (lower)

E050242100

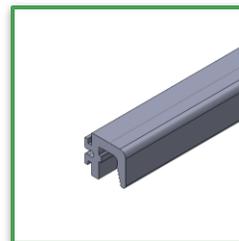
pg.25



Snap on Guide Rail Extrusion

E0800121

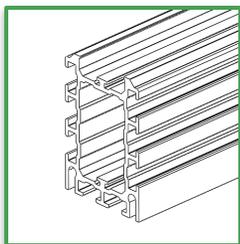
pg.49



PD60 Chain Beam

E160010100

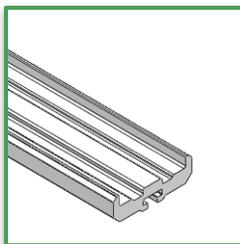
pg.25



PD60 Wear strip (upper)

E167010100

pg.25



2X3 End Cap

H0400621

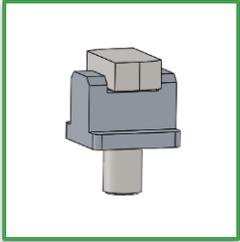
pg.51



Key Locking Nut and Bolt

H0100811

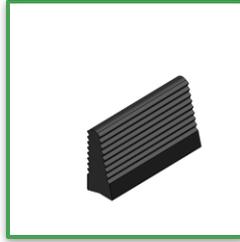
pg.51



Snap On Guide Rail Clamp

H0900121

pg.52



Snap on guide rail lead-in

H0900221

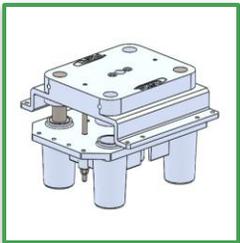
pg.53



Lift Casting Assembly

L042041

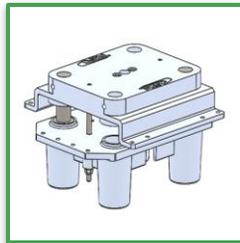
pg.51



Long Stroke Lift Casting Assembly

L042042101

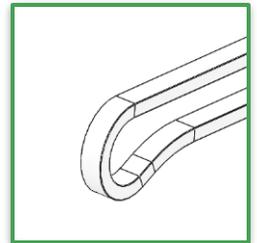
pg.51



PD60 Chain

PD-60

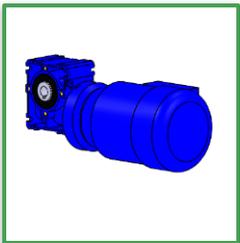
pg.25



Gear Motor

SK1SI40

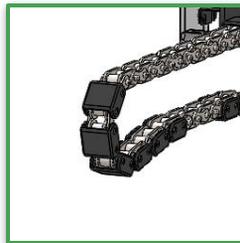
pg.25



60 Steel Chain with Plastic Cap

18X12C1700

pg.25



1/4-20x1 1/4 Flathead Self Tapping Screw

25C125TTF

pg.51



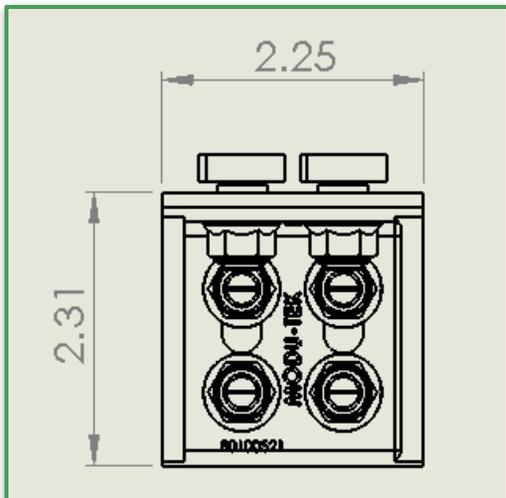
B0100521 2x2 Web Bracket

Typical Uses:

- Joining 2x2 extrusions at 90 degree angles
- Supports and cross braces

Features:

- Alignment keys ensure square
- Includes T-Bolts and Nylock nuts



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	B01005210	BRACKET, 2X2 SLOT WEB	1
2	H0100111	3/4" T-BOLT WITH NUT ASSEMBLY	8

B0250111

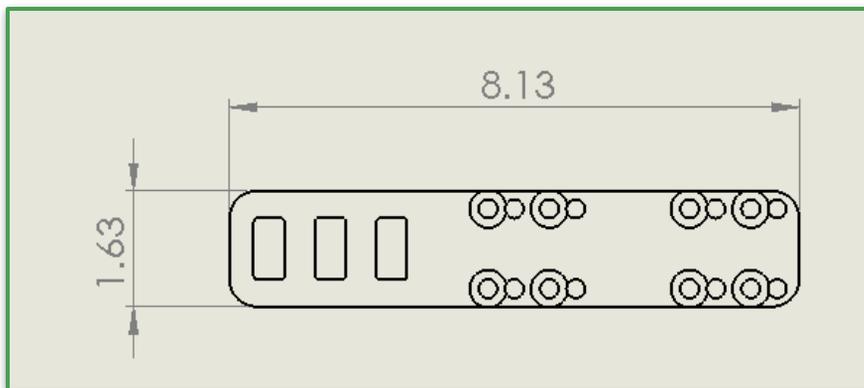
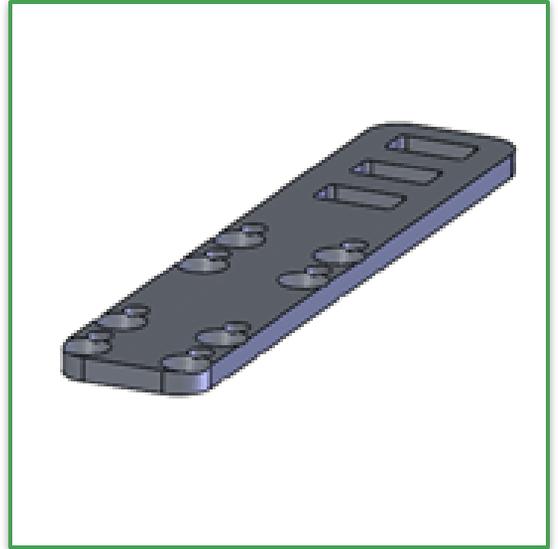
Lift and Transfer Mounting Bracket

Typical Uses:

- Cross mounts for lift and transfers and other automation

Features:

- Multiple holes for long or short stroke transfers
- Square holes for key brackets to ensure alignment



B0700421

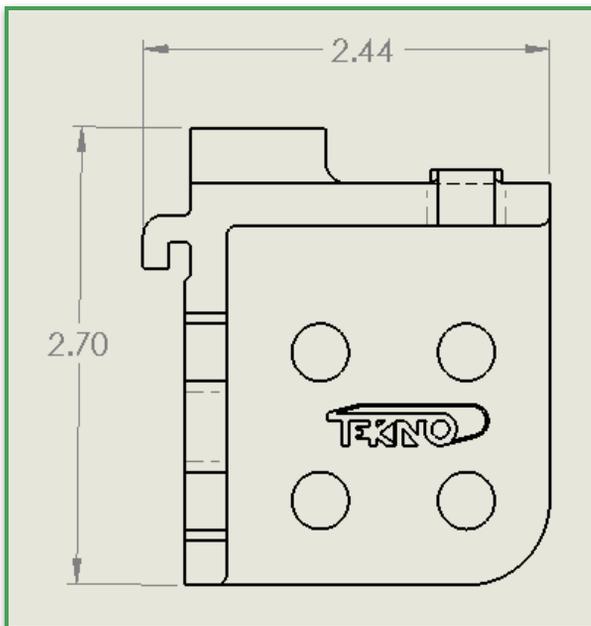
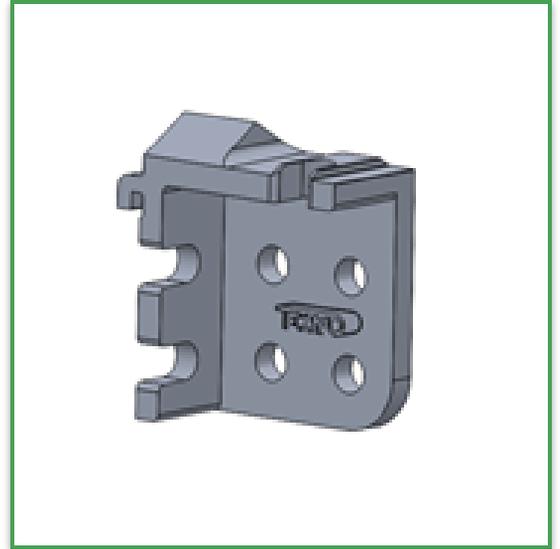
Heavy Duty Guide Rail Bracket

Typical Uses:

- Structural framework.
- Cross supports.
- Door and safety screen frames.

Features:

- T-slots for modular assembly with T-Bolts, Joiner Strips, and Square Nuts



B0700621

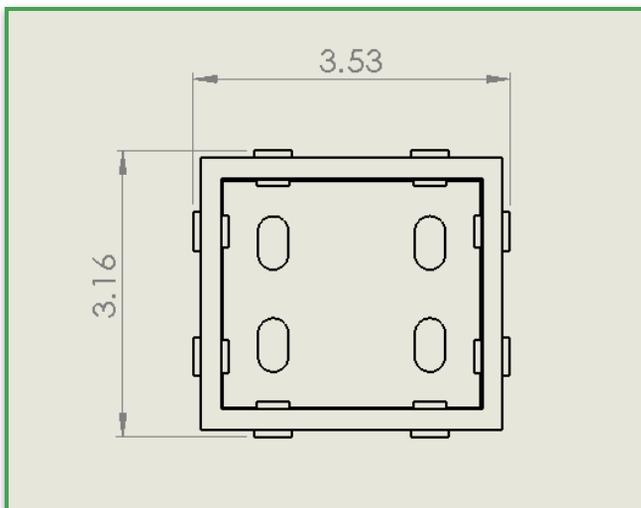
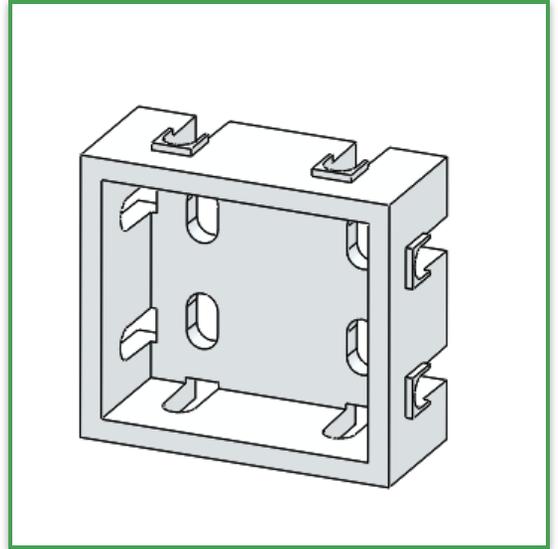
Outboard Guide Rail Bracket

Typical Uses:

- Support bracket for outboard guide rail

Features:

- Alignment keys to ensure square



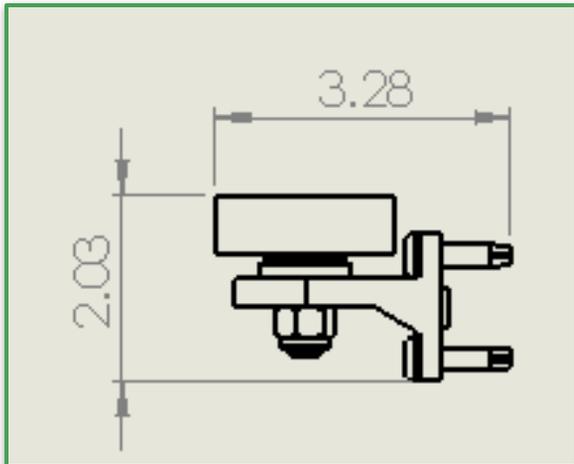
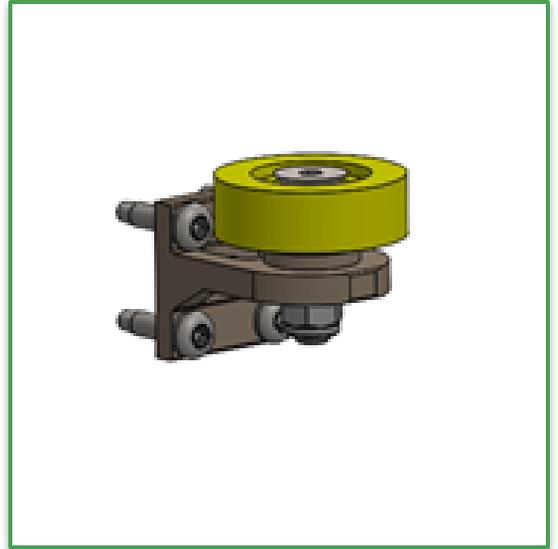
B0700511 Outboard Guide Rail Roller Assembly

Typical Uses:

- End cap for outboard guide rail
- Provides a roller for transitions

Features:

- Urethane covered precision bearing.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	B070052100	1 X 1 END BRACKET	1
2	H0301921	HARDWARE, ROLLER, URETHANE COVERED	1
3	37C175KFC	FLAT SOC CAP SCREW, 3/8-16 X 1 3/4	1
4	25C100PTFZ	SCREW, PAN HEAD, TORX, THREAD CUTTING, 1/4-20 X 1	4
5	37CNNE	NYLON INSERT LOCKNUT, 3/8-16 UNC	1

B0700711

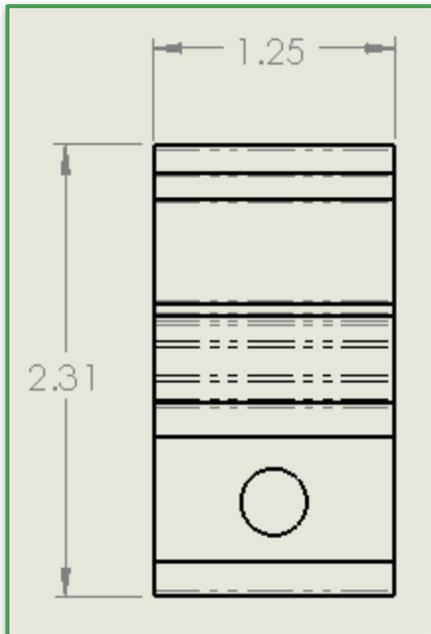
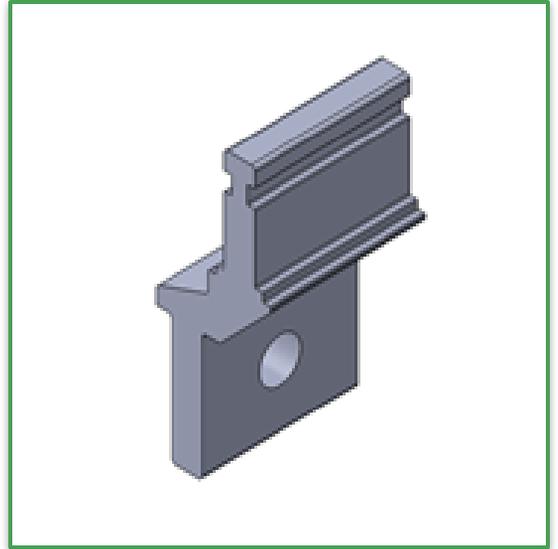
Snap On Guide Rail Bracket

Typical Uses:

- Mount for snap on guide rail

Features:

- By directional mount for different conveyor widths



B0800121

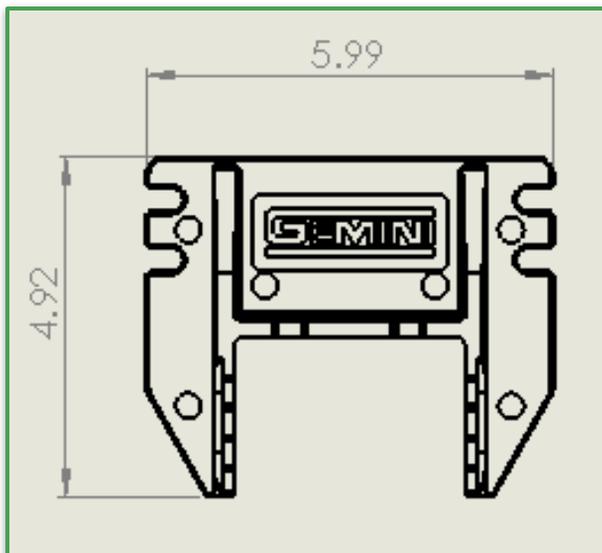
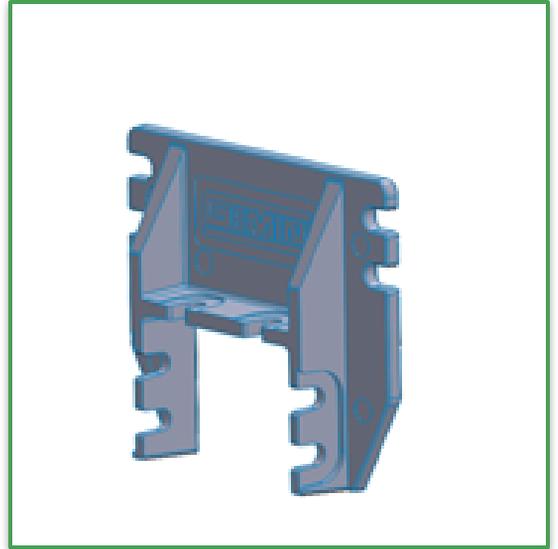
Cross Support Saddle Bracket

Typical Uses:

- Stop cross beams

Features:

- Alignment keys



D0200211

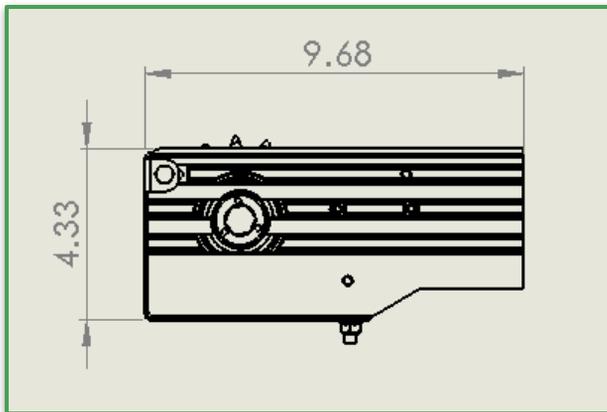
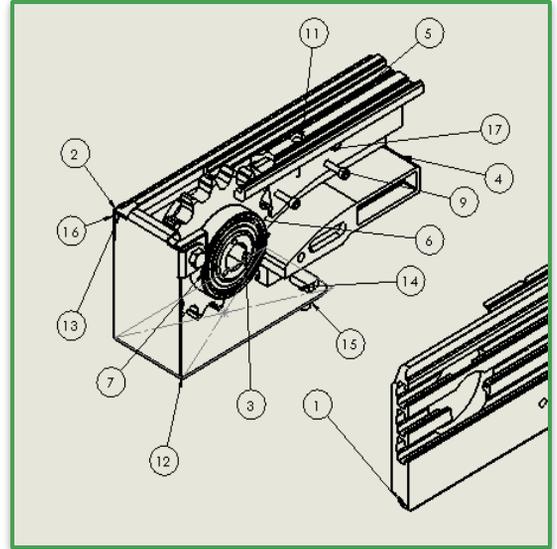
Drive Assembly

Typical Uses:

- Drive for Pd60 Conveyors

Features:

- 11/16 hex bore.
- End guard
- Drives are sold in pairs to make twin beam conveyors.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	D027282100	PD60 CONVEYOR, DRIVE SIDE PLATE, LH	1
2	D027292100	PD60 CONV, DRIVE SIDE PLATE, RH	1
3	18X12C3000	PD60 CONV, DRIVE SPROCKET	1
4	D027252100	PD60 CONV, IDLER REFEED	1
5	D027262100	PD60 CONVEYOR, IDLER WEARSTRIP	1
6	6007-2RS1	BEARING, DEEP GROOVE BALL, SEALED, 35MM ID	2
7	0.875		2
8	10FNNE	NUT, 10-32NF, NYLOC	1
9	Socket Countersunk Head Cap Screw_Al		1
10	D027192100	PD60 CONV, DRIVE END GUARD	1
11	H010072100	HARDWARE, DOUBLE SQUARE NUT	2
12	H010012100	HARDWARE, T-BOLT, 3/4"	2
13	31CNNEFW	LOCKNUT, 5/16-18NC FLANGED	2
14	1		2
15	Spring Pin Slotted Al		2

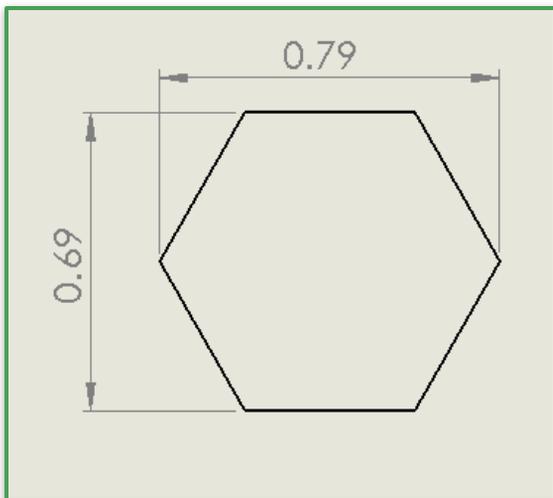
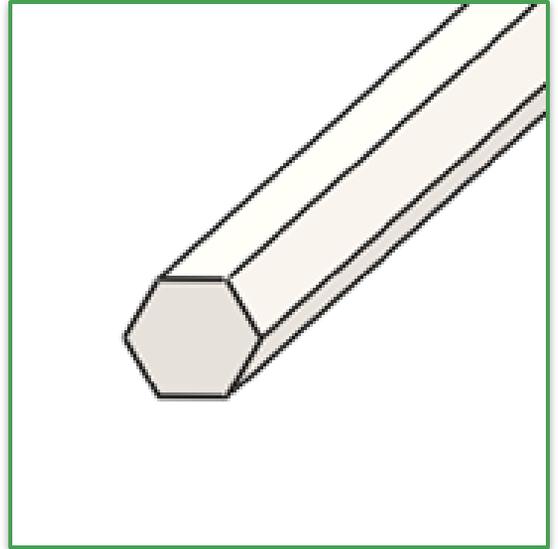
D0271401 11/16 Hex Shaft

Typical Uses:

- Drive shaft for PD60 conveyors

Features:

- Stainless steel material.



D02071521

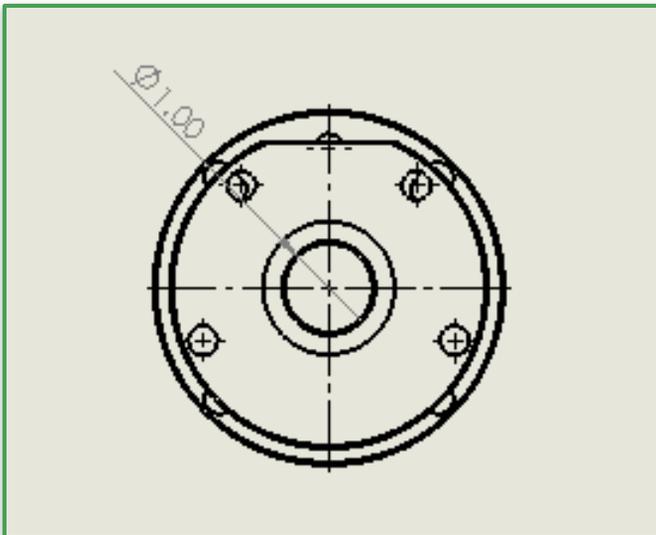
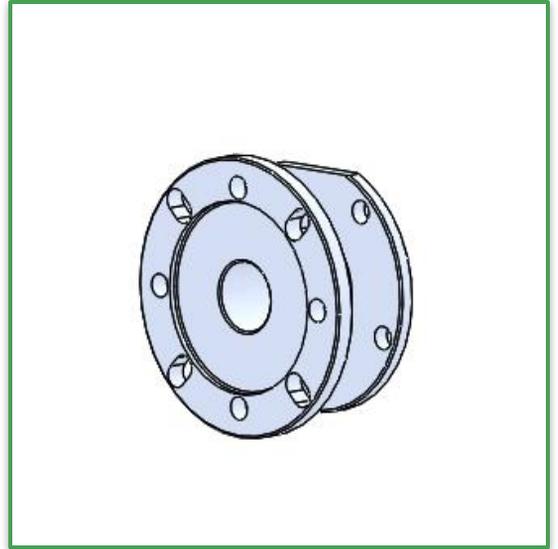
Motor Mount Bracket

Typical Uses:

- Mount for gear motors on PD60 Conveyors

Features:

- Alignment holes to match drives
- 31 frame size gear motors



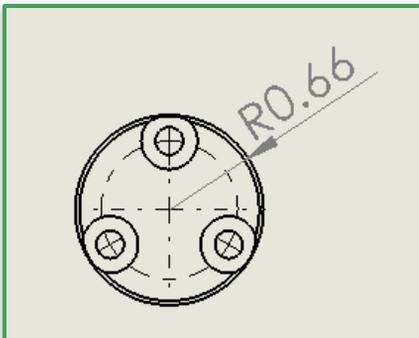
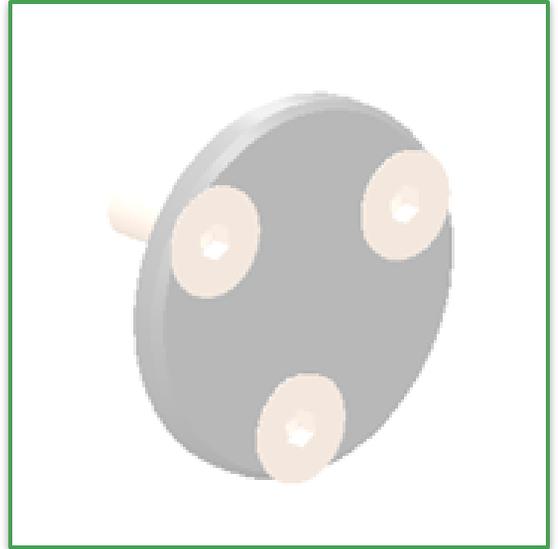
E050242100 PD60 Sprocket Bore Cap

Typical Uses:

- Retainer for drive shaft

Features:

- Zinc plated



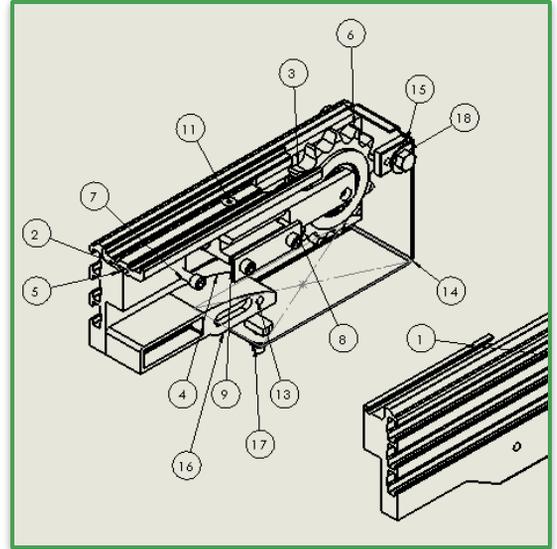
D0272221 Idler Assembly

Typical Uses:

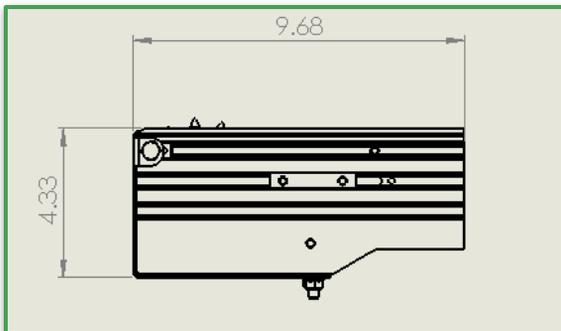
- Idler unit for PD60 Conveyors

Features:

- Spring loaded tensioner mechanism
- Removable guards for safety



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	D027222100	PD60 CONV, IDLER SIDE PLATE, LH	1
2	D027232100	PD 60 CONVEYOR, IDLER SIDE PLATE, RH	1
3	D027242100	PD60 CONV, IDLER, SPROCKET TENSIONER	1
4	D027252100	PD60 CONV, IDLER REFEED	1
5	D027262100	PD60 CONVEYOR, IDLER WEARSTRIP	1
6	D025011100	PD 60 CONVEYOR, IDLER SPROCKET ASS'Y	1
7	25C137KCS	SCREW, SOCKET HEAD CAP, 1/4"-20 X 1 3/8" LG.	1
8	25C225KCS	SCREW, SOCKET HEAD CAP, 1/4"-20 X 2 1/4" LG.	2
9	D027212100	PD 60 CONV, IDLER TENSION LOCKING WASHER	1
10	10FNNE	NUT, 10-32NF, NYLOC	1
11	10F50KFC	SCREW, FLAT HEAD CAP, #10-32 X 1.00" LG.	1
12	D027202100	PD 60 CONVEYOR, 1/4"-20 (2) HOLE J-STRIP	1
13	Spring Pin Slotted Al		3
14	D027192100	PD60 CONV, DRIVE END GUARD	1
15	H010072100	HARDWARE, DOUBLE SQUARE NUT	2
16	H010012100	HARDWARE, T-BOLT, 3/4"	2
17	31CNNEFW	LOCKNUT, 5/16-18NC FLANGED	2
18	0.625		2



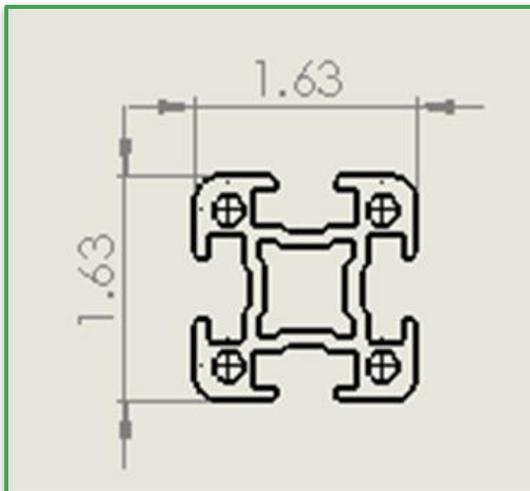
E0100201R03 1x1 Extrusion

Typical Uses:

- Structural framework.
- Heavy duty/Outboard guide rail

Features:

- T-slots for modular assembly with T-Bolts, Joiner Strips, and Square Nuts



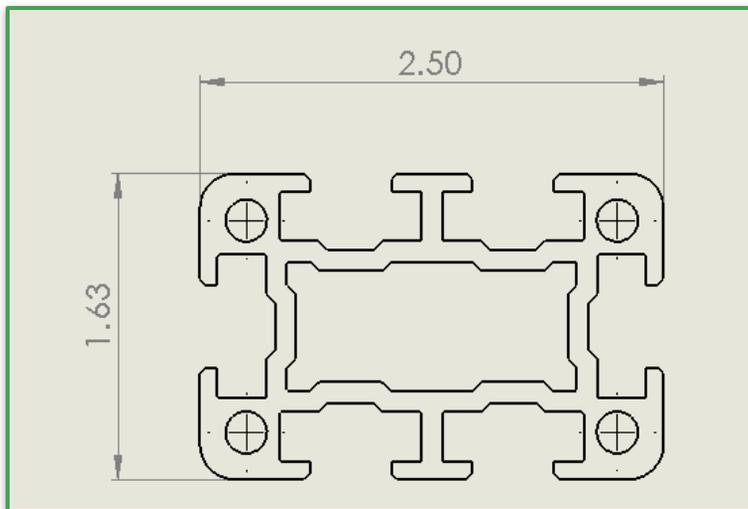
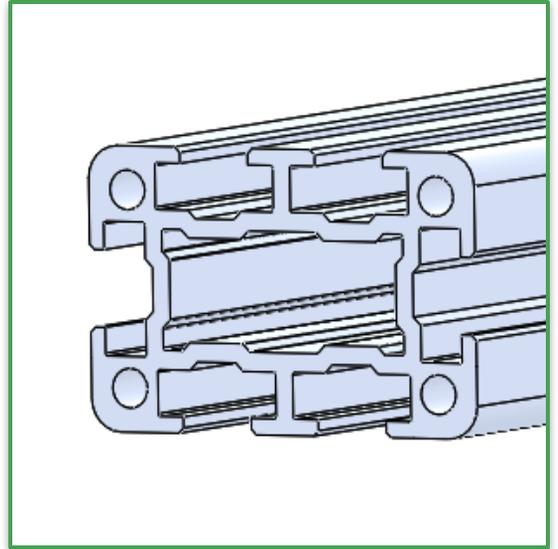
E0100301 1x2 Extrusion

Typical Uses:

- Cross braces on lift and transfers

Features:

- T slotted extrusions for easy adjustment



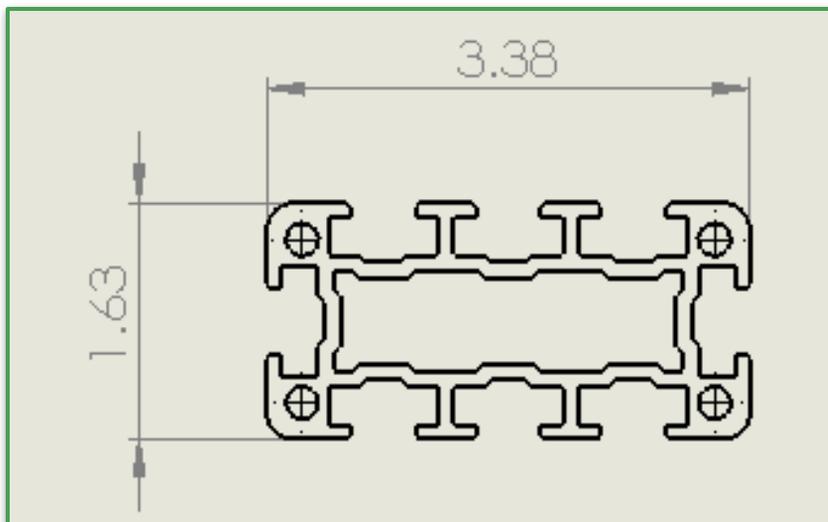
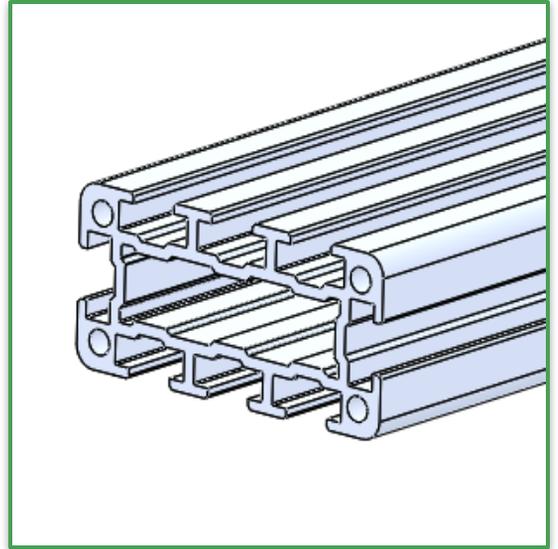
E0100401 1x3 Extrusion

Typical Uses:

- Cross braces on lift and transfers

Features:

- T slotted extrusions for easy adjustment



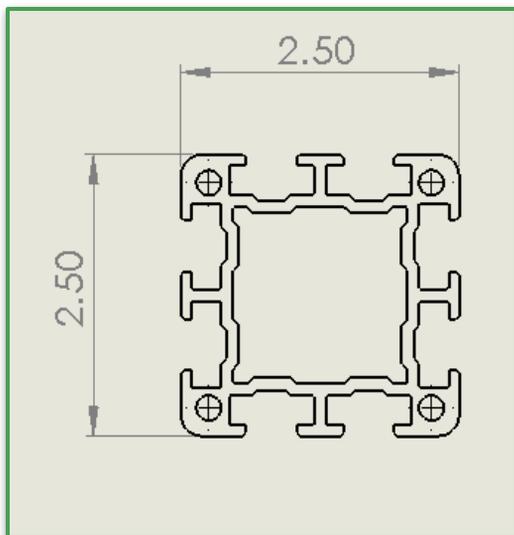
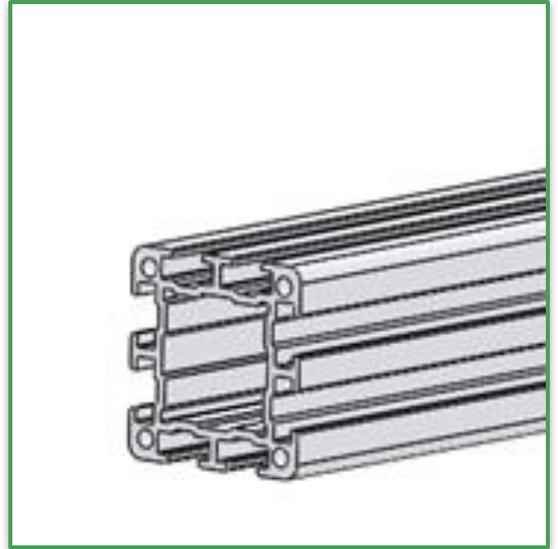
E0100501 2x2 Extrusion

Typical Uses:

- Shaft cover for PD60 conveyor
- Supports and cross braces

Features:

- T-Slotted Extrusions for easy adjustment and accessories



E0100601

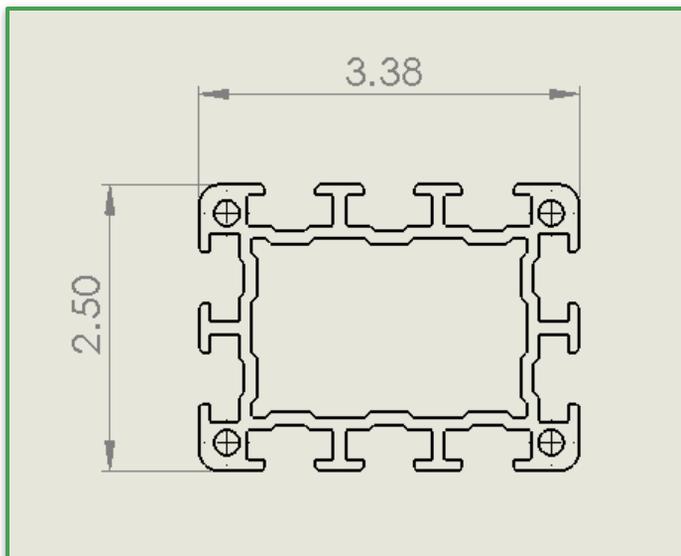
2x3 Slot Extrusion

Typical Uses:

- Structural framework.
- Cross supports.
- Door and safety screen frames.
- Cross braces for stops

Features:

- T-slots for modular assembly with T-Bolts, Joiner Strips, and Square Nuts



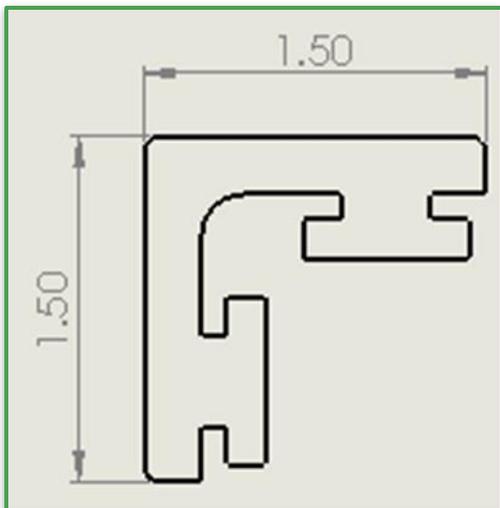
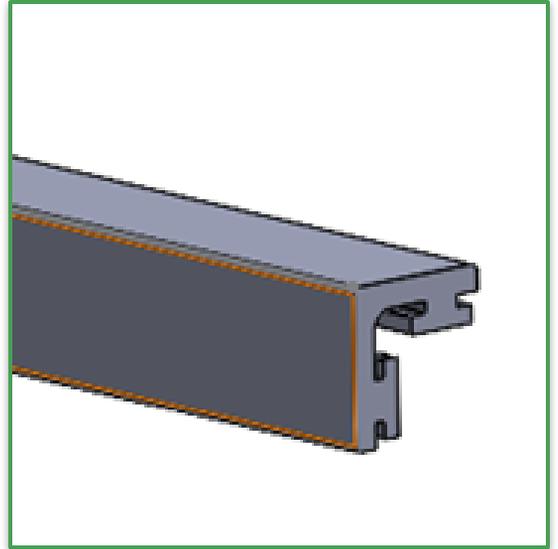
E0502021 Corner UHMW Extrusion

Typical Uses:

- Low friction guide surface

Features:

- 20 ft lengths
- Fits on any T slot extrusion



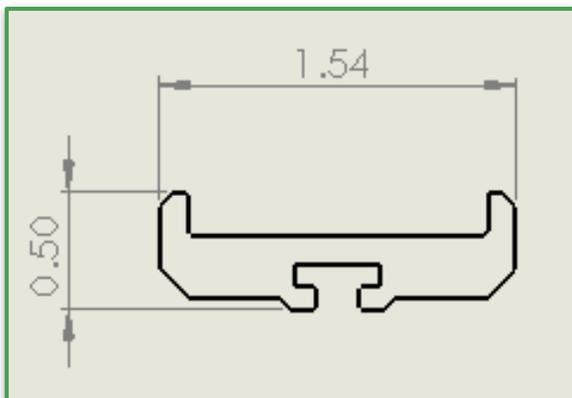
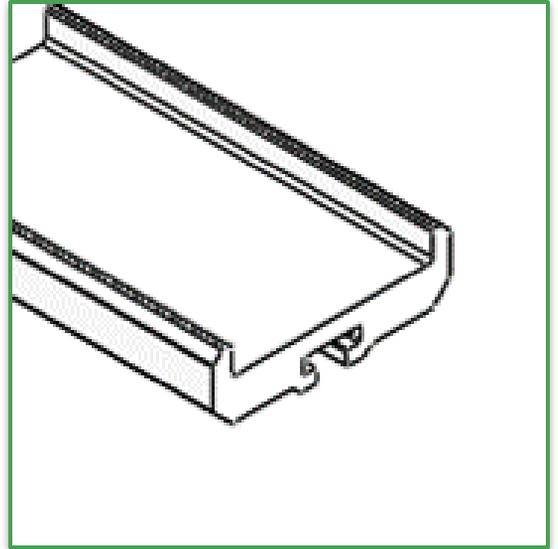
E050242100 PD60 Wear Strip (lower)

Typical Uses:

- Conveyor chain for PD60 Conveyor

Features:

- Steel base chain with extended pins
- Plastic chain cap to protect pallets



E0800121

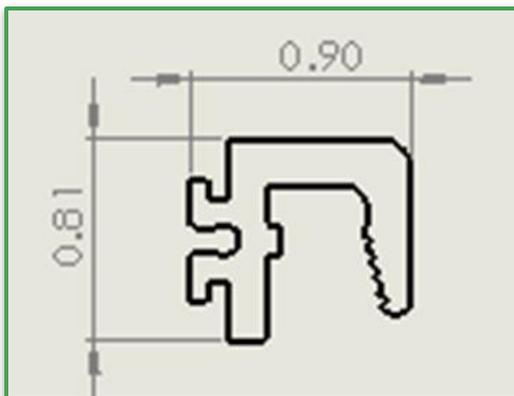
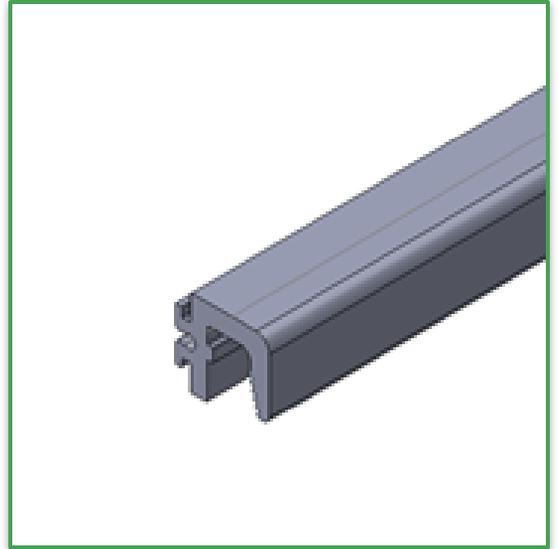
Snap on Guide Rail Extrusion

Typical Uses:

- Guide for pallets on 2060 conveyor

Features:

- Serrated retainer for wedges and key to fit in the guide rail brackets



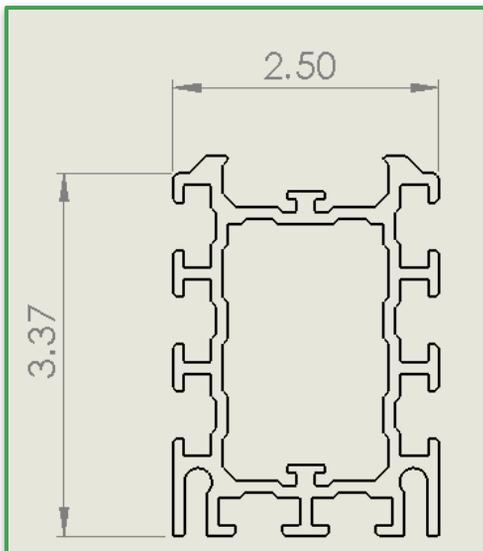
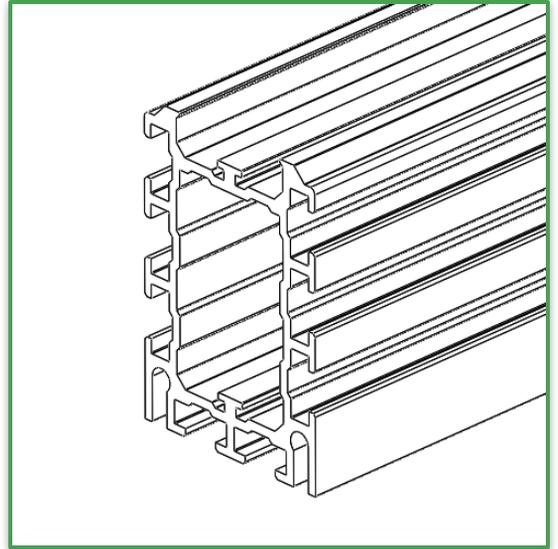
E160010100 PD60 Chain Beam

Typical Uses:

- Conveyor beam for PD60 conveyors

Features:

- T-Slotted Extrusions for easy adjustment and accessories
- Low profile sides allows easy access to chain master links.



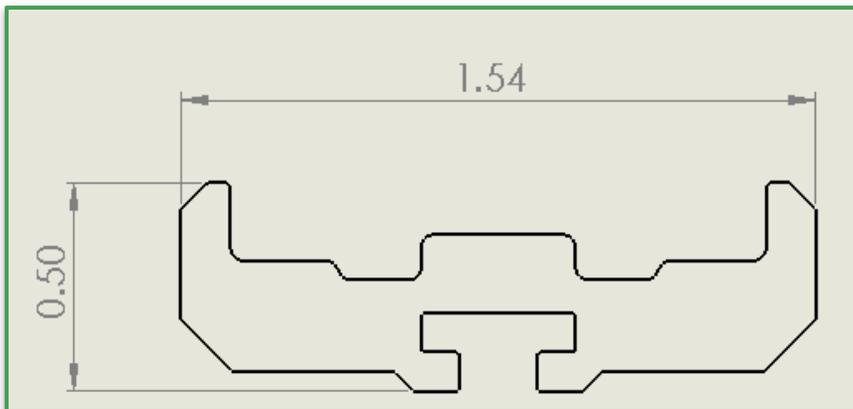
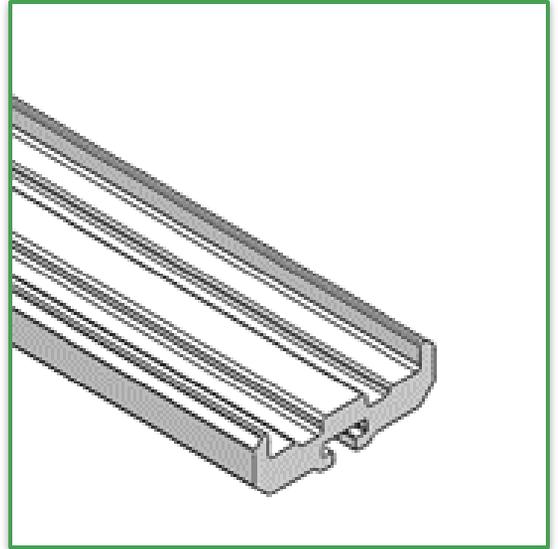
E167010100 PD60 Wear Strip (upper)

Typical Uses:

- Riding surface for chain

Features:

- Slides onto chain beam
- Made from UHMW which is a low friction surface for the chain to slide on



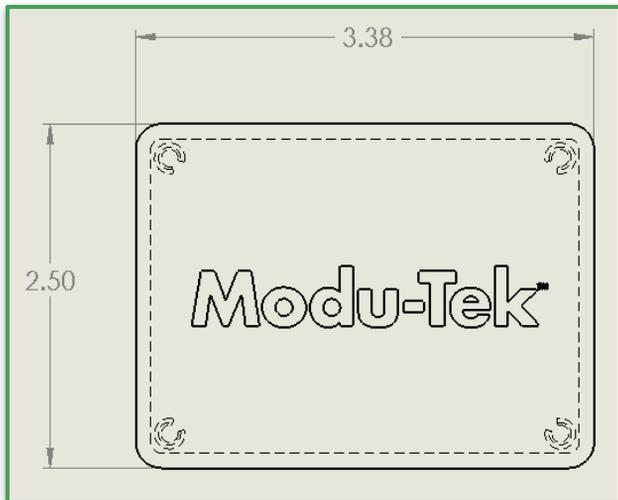
H0400621 2X3 End Cap

Typical Uses:

- End cap for 2x3 beam

Features:

- Alignment pins to match extrusion



E0501521

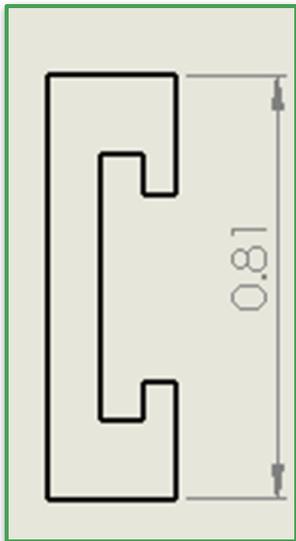
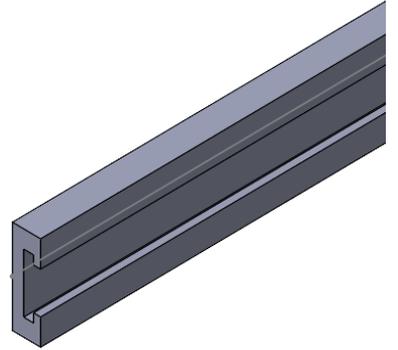
Snap on guide rail cover

Typical Uses:

- Low friction guide surface for pallets

Features:

- Comes in 20ft lengths



H0100811

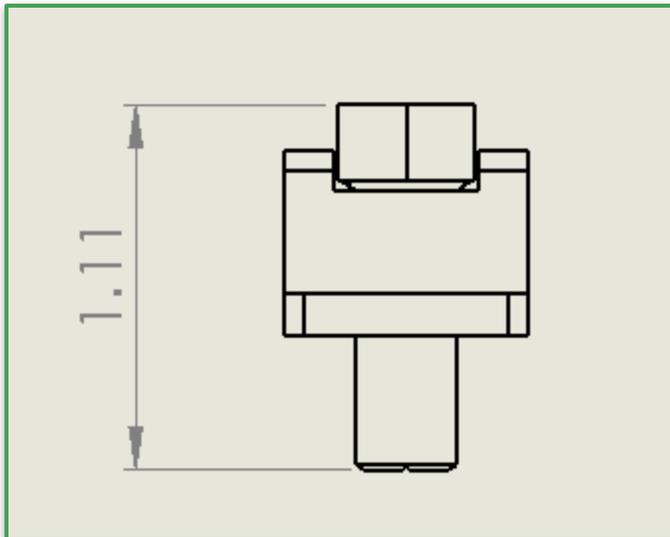
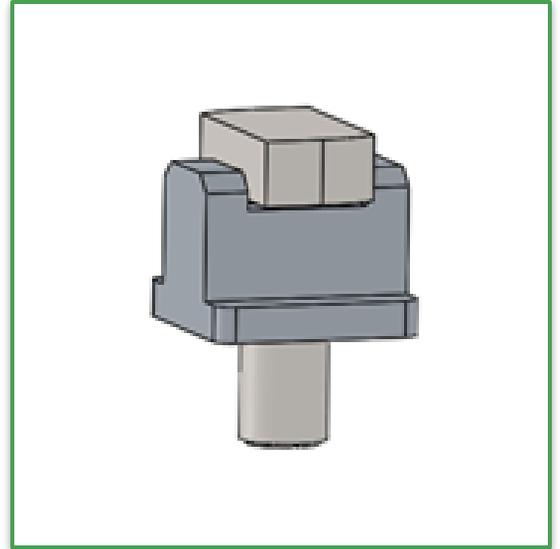
Key Locking Nut and Bolt

Typical Uses:

- Hanger brackets
- Alignment critical brackets

Features:

- Includes T-Bolt and nut and Nylock nut



H0900121

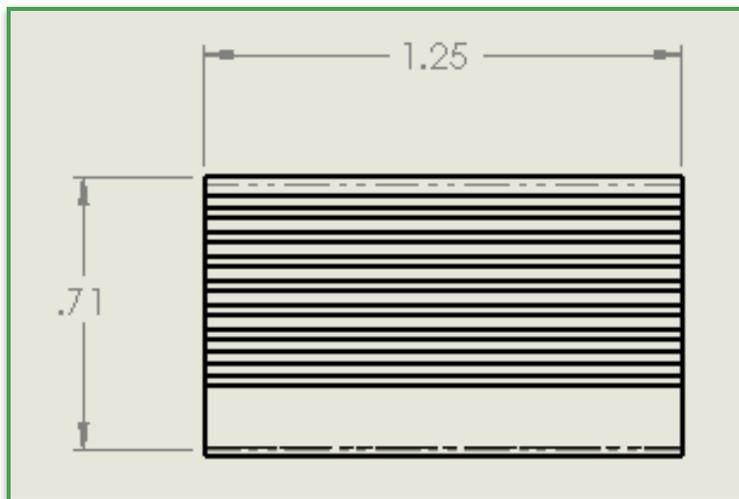
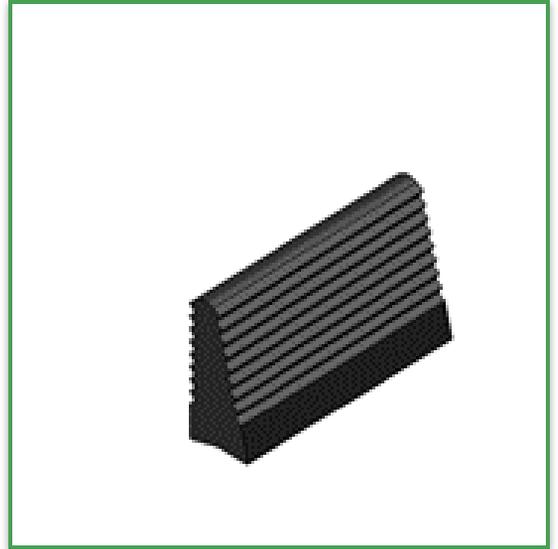
Snap On Guide Rail Clamp

Typical Uses:

- Clamp to hold guide rail on the bracket

Features:

- Serrated edge to lock in guide rail



H0900221

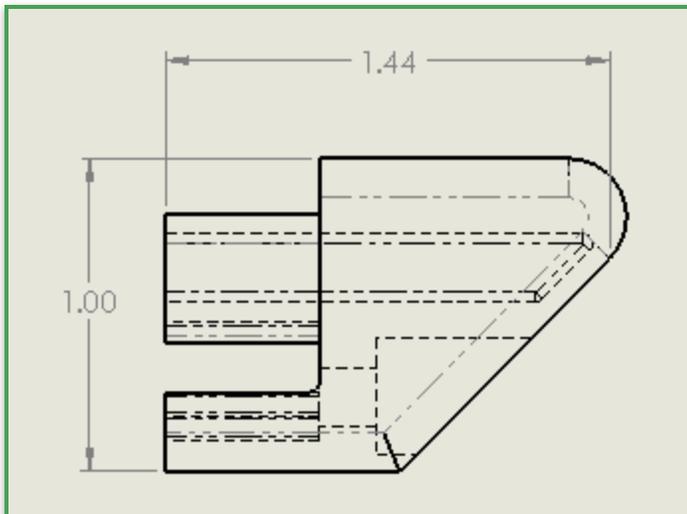
Snap on guide rail lead-in

Typical Uses:

- Lead in for snap on guide rail and retainer for guiderail wear strip

Features:

- Key to match snap on guide rail.



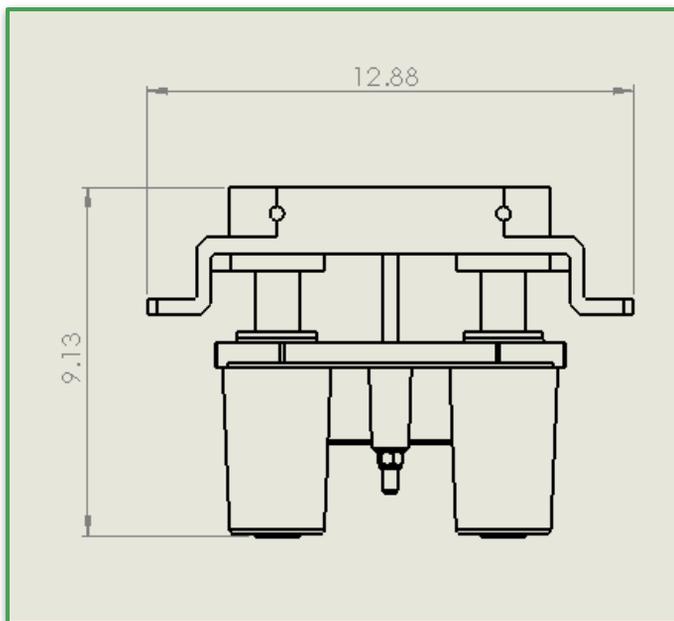
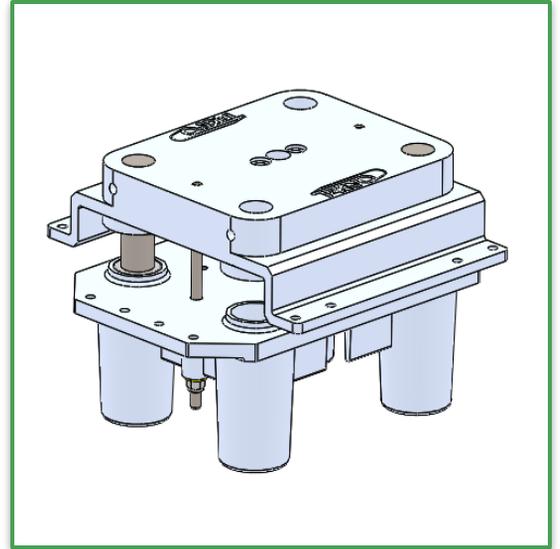
L042041 Lift Casting Assembly

Typical Uses:

- Lift and transfers
- Lift and locates

Features:

- Linear guide rods for precision alignment
- Keyed features to match T-slotted extrusion



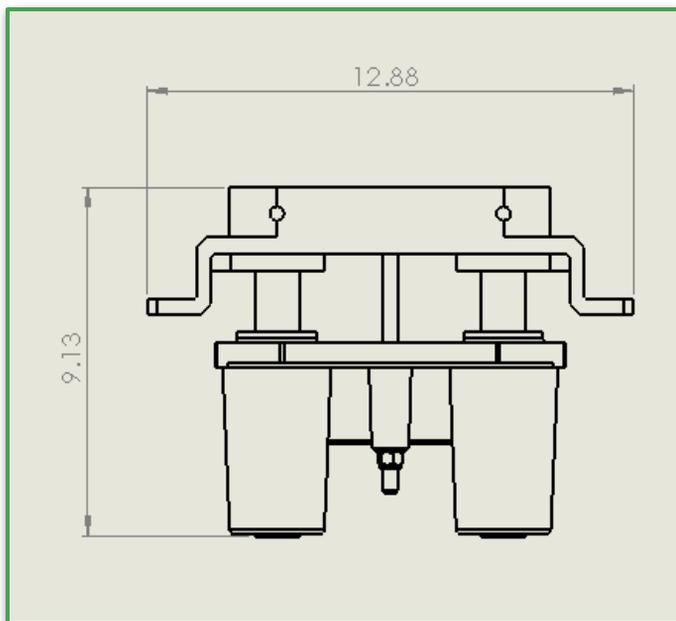
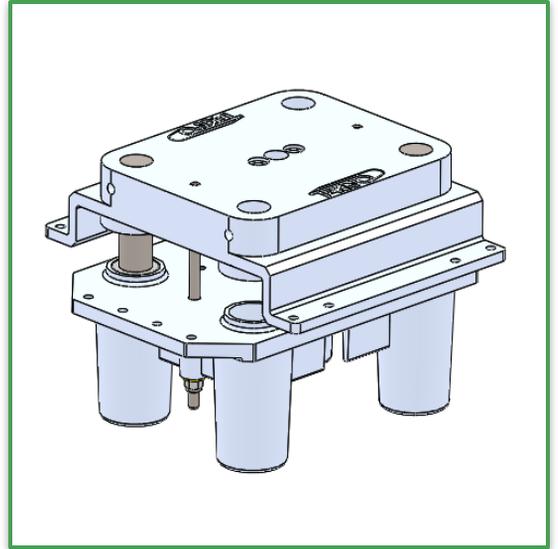
L042042101 Long Stroke Lift Casting Assembly

Typical Uses:

- Lift and transfers
- Lift and locates

Features:

- Linear guide rods for precision alignment
- Keyed features to match T-slotted extrusion



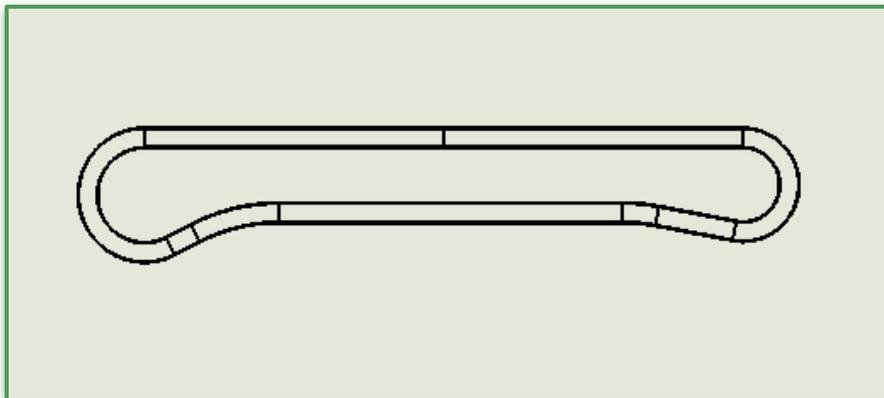
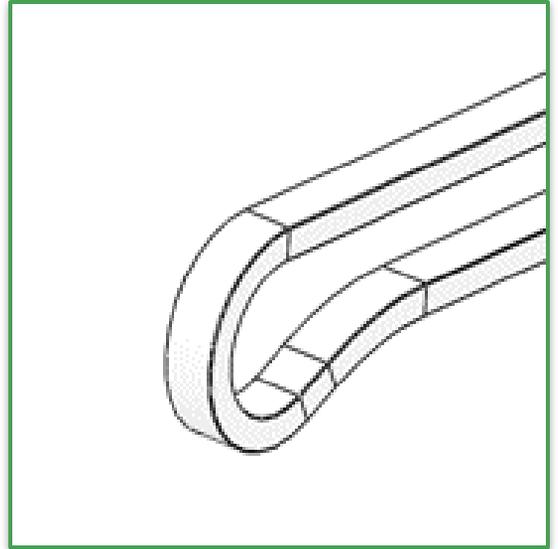
PD-60 PD60 Chain

Typical Uses:

- Plastic conveyor chain for PD60 conveyor

Features:

- Made from Delrin low friction plastic
- Any of the pins can be removed to shorten the length of the chain



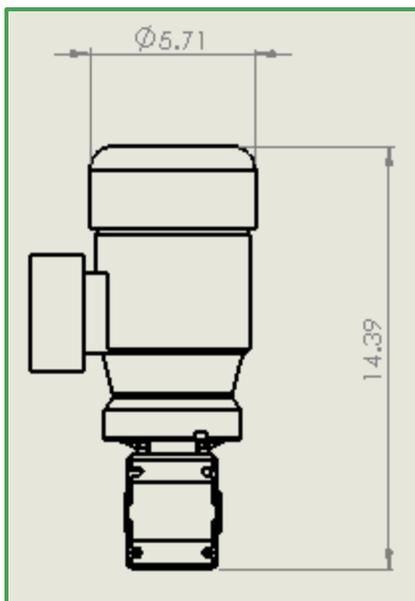
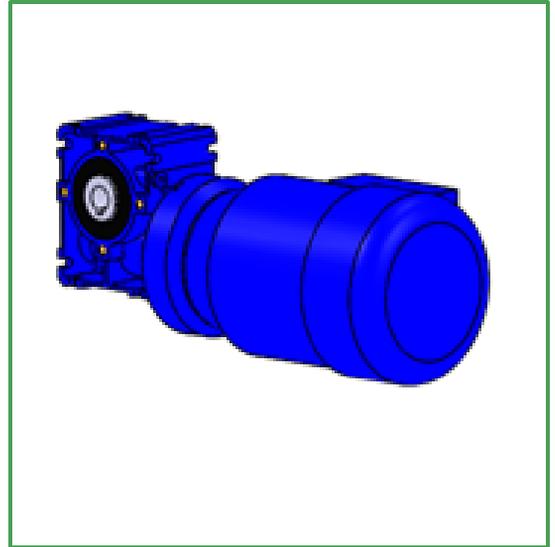
SK1SI40 Gear Motor

Typical Uses:

- Gear drive mechanism for PD60 Conveyors

Features:

- 11/16 Hex bore
- Quick connect electrical connection



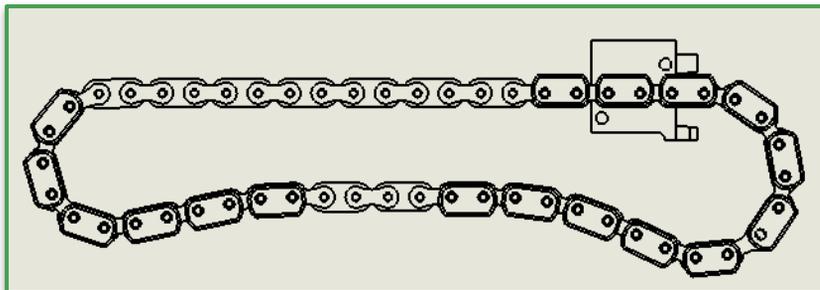
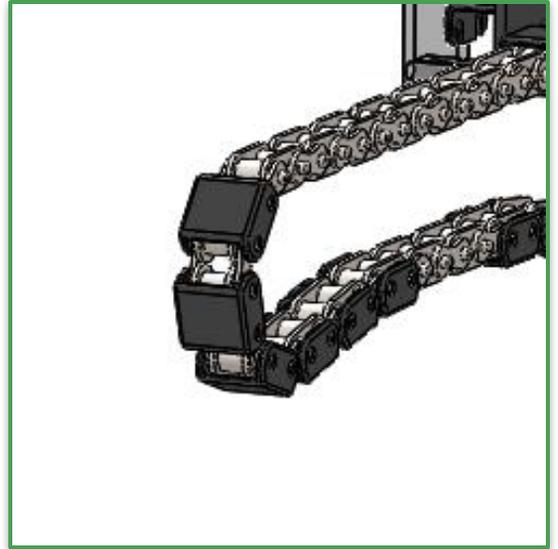
18X12C1700 60 Steel Chain with Plastic Cap

Typical Uses:

- Conveyor chain for PD60 Conveyor

Features:

- Steel base chain with extended pins
- Plastic chain cap to protect pallets



8SQ100SS2

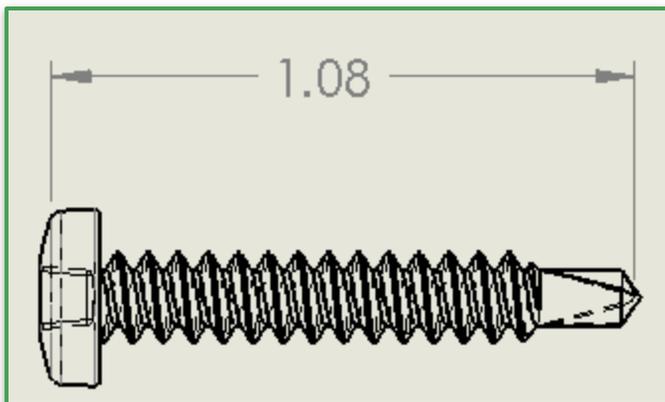
#8 x 1.00" lg. Self tapping screw

Typical Uses:

- Fastener for snap on guide rail lead ins

Features:

- Self threading bolt. #2 Square drive.



25C125TTF

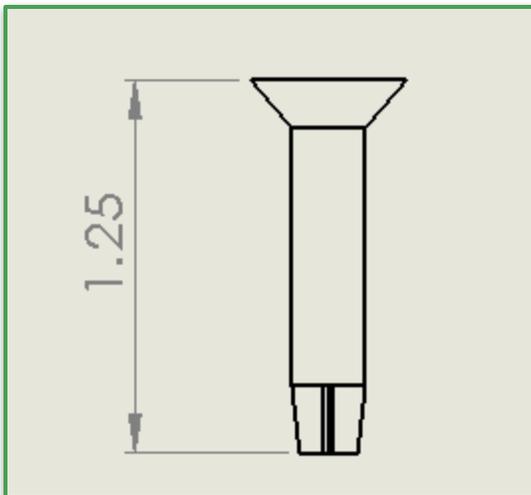
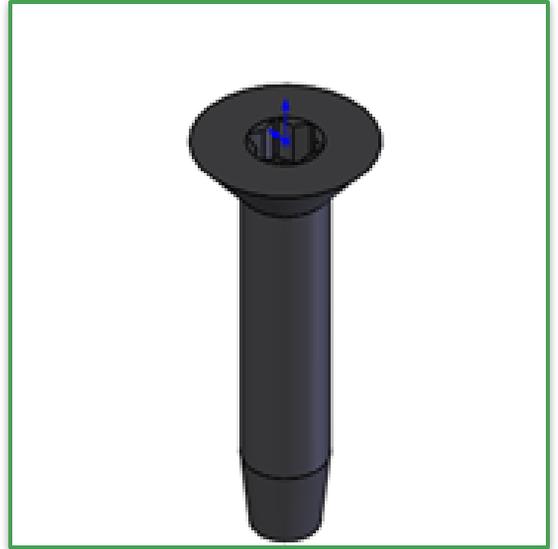
¼-20x1 ¼ Flathead Self Tapping Screw

Typical Uses:

- Fastening hanger brackets

Features:

- Type F thread cutting
- Torx drive



Systems Integration

Tekno provides systems integration services to clients for projects large and small. With over 25 years of experience in mainstream industry, both domestically and internationally, we have the proven know-how, expertise, and product familiarity to make your automated production systems a success. With internal design, assembly, machining, control panel configuration, and programming capabilities, Tekno offers a breadth and depth of services worthy of the world's finest manufacturing facilities.

Tekno Conveyor Systems



Tekno is an Original Equipment Designer and Manufacturer of a world class line of modular conveyor components. Tekno conveyors can handle a wide variety of product and carrier types, loads, sizes, and conveyance speeds. Tekno conveyors are extremely flexible in application, and they're re-configurable when production requirements change. Thousands of automated conveyance, assembly, and processing systems built from the well-established product lines have been fielded across North America and beyond.

Use Tekno's own Non-synchronous Conveyor System for Palletized Product Assembly & Conveyance:



Tekno Offers Turn-Key Manufacturing & Material Handling Systems Integration Services.

Stair Tread and Walkovers

Tekno's product line also allows you to design and build completely modular stair treads and walkovers for your application. Built of the highest quality extruded anodized aluminum, these structures provide lightweight, yet ultra sturdy platforms and staircases. Our tread plate material is designed with a premium on safety; our tread plates provide raised traction features. We also offer vented tread plate that allows dirt and other debris which accumulates to fall freely through the plate, virtually eliminating the risk of slippage. As is the case with any Tekno product, these structures possess incredible versatility and are easily configured/reconfigured for any Application. Call us today for further information on our Walkovers and Stair Treads!



Custom Product Pallets

Tekno can design and build product carriers of almost any size, shape, and composition, to very close tolerances.

Tekno's in-house fabrication, machining and assembly capability can provide special fixtures, pallet electrification equipment, multiple-model corner and product support blocks, pallet-to-station locking methods, status flag, in-line product burn-in and testing features, corner rollers, UHMW-PE glide edging, stopper cutouts, and raised aluminum pedestals, Send your custom applications our way.

Check Out Tekno's Own Internal Custom Pallet Design, Fabrication, and Build Capabilities:



Special Machinery:

- Tekno's engineering, machining, fabrication, assembly, and documentation departments provide a wealth of capabilities in the creation and application of custom machinery.

- With specialists in conveyance, part fixturing, material flow, heat treatment, furnaces and ovens, vertical product lifts, brazing technology, manufacturing processes, in-line gauging, product inspection and testing, automation programming and robotic Applications.

- Tekno can handle many types of special equipment projects.

- Special machinery is pre-built in our facility, then tested, de-bugged, and run off for the customer prior to shipment and installation of the equipment. To help your operators and maintenance technicians better understand and care for your new machinery.

- Tekno also offers various levels of custom documentation and training packages.



Tekno's Skilled Engineers & Technicians Can Design, Fabricate, Build, and Install Equipment to Meet Your Needs: