

OVERHEAD CHAINS

TROLLEYS • PENDANTS • ATTACHMENTS • DRIVE CHAIN

348 CHAIN

X-458 / X-678

MEYN • STORK • LINCO

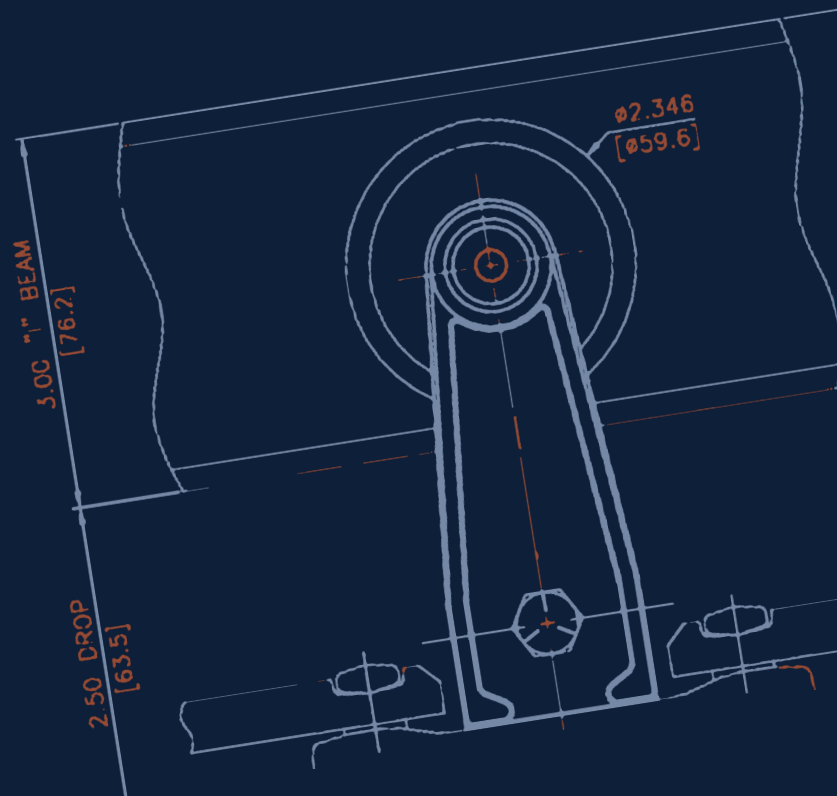
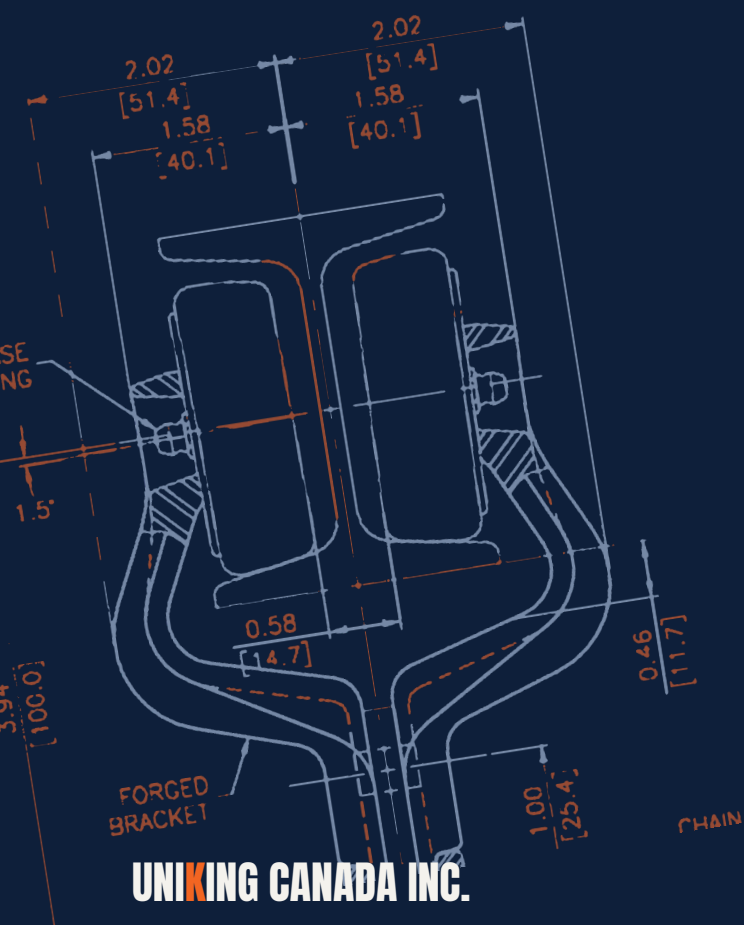
I-BEAM TROLLEYS

ATTACHMENTS

CATERPILLAR DRIVE

MONORAIL

X348 Chain — Vertical Hole — 5½" (139.7) Drop



UNIKING CANADA INC.

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3" I-BEAM TROLLEY

X348 Chain — Vertical Hole — 5½" (139.7) Drop	26
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PART ONE

SANITARY & FOOD-LINE SYSTEMS

348 CHAINS · TROLLEYS · PENDANTS · MEYN, STORK & LINCO STYLE

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348 CHAINS AND PARTS

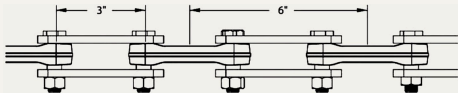
CHAINS WITHOUT TROLLEYS

348 BOLTED CHAIN, I-PIN CHAIN & EXTENDED SIDE BAR CHAIN

348 BOLTED CHAIN

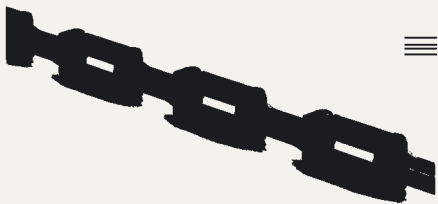


348 BOLTED CHAIN

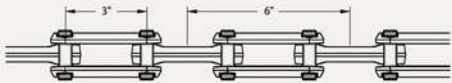


348 BOLTED CHAIN - 3" / 6" PITCH

348 I-PIN CHAIN



348 I-PIN CHAIN

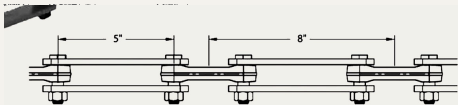


348 I-PIN CHAIN - 3" / 6" PITCH

348 CHAIN WITH EXTENDED SIDE BAR FOR 8" CENTER CHAIN



348 CHAIN WITH EXTENDED SIDE BAR



348 CHAIN WITH EXTENDED SIDE BAR
- 5" / 8" PITCH

ORDERING CODE

PLATING	CHAIN TYPE
3- Zinc-yellow dichromate plating (YDP)	1 348 bolted chain
4- Zinc nickel plating (ZNP)	2 348 I-Pin chain
	3 348 chain with extended side bar for 8" configurations

PART NUMBERS

PART NO.	CHAIN TYPE	PLATING	ASSEMBLING
3-1	348 bolted chain	YDP	assembled in 10 ft sections
3-2	348 I-Pin chain	YDP	assembled in 10 ft sections
3-3	348 chain with ext. side bar	YDP	assembled in 10 ft sections
4-1	348 bolted chain	ZNP	assembled in 10 ft sections

348 CHAINS AND PARTS

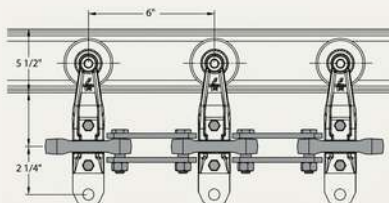
348 BOLTED CHAIN WITH TROLLEYS AND PENDANTS

TROLLEY AND PENDANT CONFIGURATIONS ON 6", 8" AND 12" CENTERS

348 BOLTED CHAIN WITH TROLLEYS AND PENDANTS ON 6" CENTER



348 BOLTED CHAIN WITH TROLLEYS AND PENDANTS ON 6" CENTER



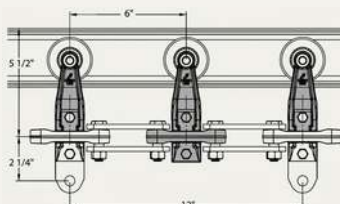
348 BOLTED CHAIN, TROLLEYS AND PENDANTS ON 6" CENTER - 6", 5 1/2", 2 1/4"

Shown: 348 chain yellow dichromate plating (YDP), gray ball bearing wheels on 6" and 35-C pendants with 17/32" shackle hole on 6" center

348 BOLTED CHAIN WITH TROLLEYS ON 6" AND PENDANTS ON 12" CENTER



348 BOLTED CHAIN WITH TROLLEYS ON 6" AND PENDANTS ON 12" CENTER



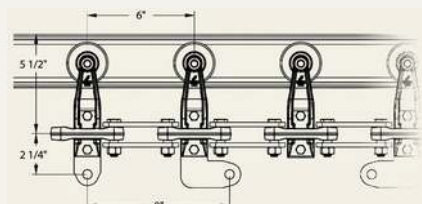
348 BOLTED CHAIN, TROLLEYS ON 6", PENDANTS ON 12" CENTER - 6", 5 1/2", 2 1/4", 12"

Shown: 348 chain yellow dichromate plating (YDP), gray ball bearing wheels on 6" and 35-C pendants with 17/32" shackle hole on 12" center

348 BOLTED CHAIN WITH TROLLEYS ON 6" AND PENDANTS ON 8" CENTER



348 BOLTED CHAIN WITH TROLLEYS ON 6" AND PENDANTS ON 8" CENTER



348 BOLTED CHAIN, TROLLEYS ON 6", PENDANTS ON 8" CENTER - 6", 5 1/2", 2 1/4", 8"

Shown: 348 chain yellow dichromate plating (YDP), gray ball bearing wheels on 6" and 35-C pendants with 17/32" shackle hole on 8" center

348 CHAINS AND PARTS

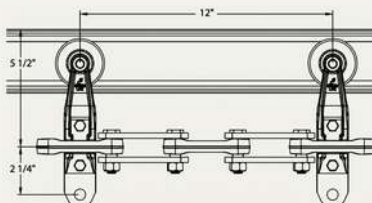
348 BOLTED CHAIN WITH TROLLEYS AND PENDANTS

TROLLEYS ON 12" CENTERS AND EXTENDED SIDE BAR (8" CENTER) CONFIGURATIONS

348 BOLTED CHAIN WITH TROLLEYS ON 12" AND PENDANTS ON 12" CENTER



348 BOLTED CHAIN WITH TROLLEYS
ON 12" AND PENDANTS ON 12"
CENTER



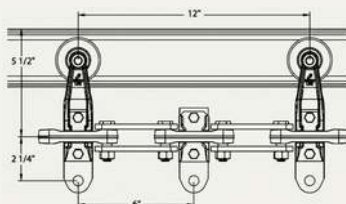
348 BOLTED CHAIN, TROLLEYS ON
12", PENDANTS ON 12" CENTER -
12", 5 1/2", 2 1/4"

Shown: 348 chain yellow dichromate plating (YDP), gray ball bearing wheels on 12" and 35-C pendants with 17/32" shackle hole on 12" center

348 BOLTED CHAIN WITH TROLLEYS ON 12" AND PENDANTS ON 6" CENTER



348 BOLTED CHAIN WITH TROLLEYS
ON 12" AND PENDANTS ON 6" CENTER



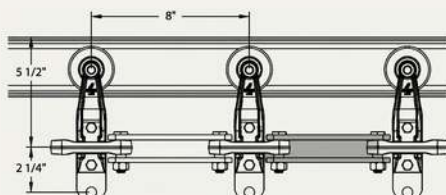
348 BOLTED CHAIN, TROLLEYS ON
12", PENDANTS ON 6" CENTER -
12", 5 1/2", 2 1/4", 6"

Shown: 348 chain yellow dichromate plating (YDP), gray ball bearing wheels on 12" and 35-C pendants with 17/32" shackle hole on 6" center

348 CHAIN WITH EXTENDED SIDE BARS (8" CENTER CHAIN)



348 CHAIN WITH EXTENDED SIDE
BARS (8" CENTER CHAIN)



348 CHAIN WITH EXTENDED SIDE
BARS, 8" CENTER - 8", 5 1/2", 2
1/4"

Shown: 348 chain yellow dichromate plating (YDP), gray ball bearing wheels on 8" and 35-C pendants with 17/32" shackle hole on 8" center

TYPICAL 348 CHAIN CONFIGURATIONS

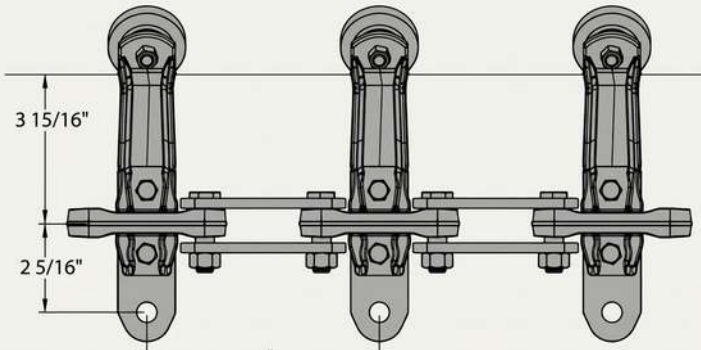
348 BOLTED CHAIN WITH PIPE TRACK BRACKETS

PIPE TRACK BRACKET CONFIGURATIONS ON 6" AND 12" CENTERS

348 BOLTED CHAIN WITH PIPE TRACK BRACKETS ON 6" CENTER



348 BOLTED CHAIN WITH PIPE TRACK BRACKETS ON 6" CENTER



348 BOLTED CHAIN, PIPE TRACK BRACKETS ON 6" CENTER - 3 15/16", 2 5/16", 6"

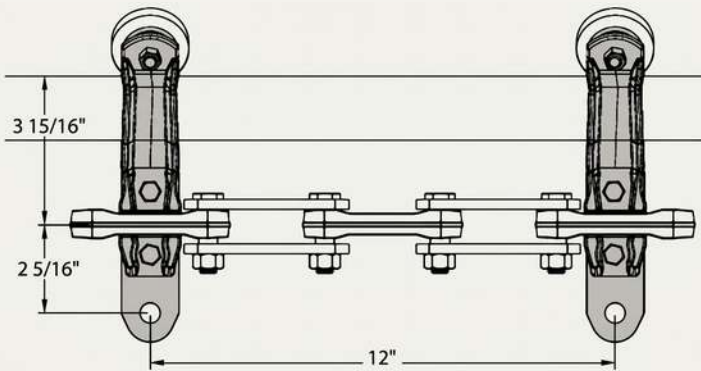
Shown: 348 chain zinc nickel plating (ZNP), pipe track brackets with yellow pipe track wheels on 6" and 35-C pendants with 17/32" shackle hole on 6" center

348 BOLTED CHAIN WITH PIPE TRACK BRACKETS ON 6" CENTER - PART NUMBERS					
PART NO.	CHAIN TYPE	PLATING	WHEEL TYPE	PENDANT TYPE	
3-1B021W5P21	348 bolted chain	YDP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 6"	35-C pendants with 17/32" shackle hole on 6" center	
3-1B021W5P22	348 bolted chain	YDP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 6"	35-C pendants with 5/16" shackle hole on 6" center	
4-1B021W5P21	348 bolted chain	ZNP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 6"	35-C pendants with 17/32" shackle hole on 6" center	
4-1B021W5P22	348 bolted chain	ZNP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 6"	35-C pendants with 5/16" shackle hole on 6" center	

348 BOLTED CHAIN WITH PIPE TRACK BRACKETS ON 12" CENTER



348 BOLTED CHAIN WITH PIPE TRACK BRACKETS ON 12" CENTER



348 BOLTED CHAIN, PIPE TRACK BRACKETS ON 12" CENTER - 3 15/16", 2 5/16", 12"

Shown: 348 chain yellow dichromate plating (YDP), SANI brackets with yellow pipe track wheels on 12" and 35-C pendants with 17/32 shackle hole on 12" center

348 BOLTED CHAIN WITH PIPE TRACK BRACKETS ON 12" CENTER - PART NUMBERS					
PART NO.	CHAIN TYPE	PLATING	WHEEL TYPE	PENDANT TYPE	
3-1B024W5P21	348 bolted chain	YDP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 12"	35-C pendants with 17/32" shackle hole on 12" center	
3-1B024W5P22	348 bolted chain	YDP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 12"	35-C pendants with 5/16" shackle hole on 12" center	
4-1B024W5P21	348 bolted chain	ZNP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 12"	35-C pendants with 17/32" shackle hole on 12" center	
4-1B024W5P22	348 bolted chain	ZNP	clear zinc trolleys and yellow pipe track wheels with s.s. races on 12"	35-C pendants with 5/16" shackle hole on 12" center	

348 CHAINS AND PARTS

348 TROLLEY HALF'S

TROLLEY HALVES, PIPE TRACK TROLLEY HALF, INTERMEDIATE PLATE & TRACK CLEANING BRUSH



GRAY BALL BEARING WHEEL WITH
STAINLESS STEEL RACES



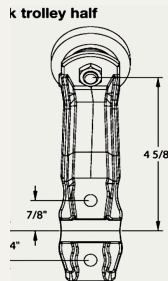
348 PIPE TRACK TROLLEY HALF



GRAY CAGED BALL BEARING WHEEL



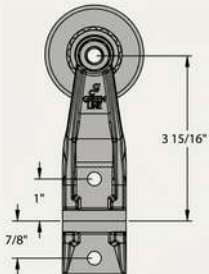
BLUE NON BALL BEARING WHEEL



348 PIPE TRACK TROLLEY HALF - 4
5/8", 7/8", 3/4"



PLATED BALL BEARING STEEL WHEEL



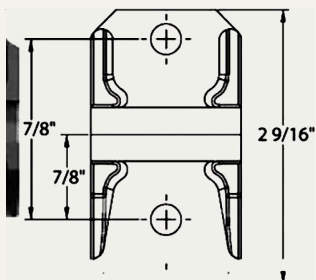
348 TROLLEY HALF - 3 15/16", 1",
7/8"



TROLLEY INTERMEDIATE PLATE



TRACK CLEANING BRUSH



TROLLEY INTERMEDIATE PLATE - 7/8",
7/8", 2 9/16"

348 CHAINS AND PARTS

348 TROLLEY HALF'S (CONT.)

ORDERING CODE		
PLATING	BRACKETS	WHEEL TYPE
3- Zinc-Yellow dichromate plating	B01 348 bracket	W1 Gray ball bearing wheels with stainless steel races
4- Zinc Nickel plating	B02 Pipe track bracket	W2 Blue non ball bearing plastic wheel
5- Clear zinc plating	B03 37-HF intermediate plate	W3 Gray caged ball bearing wheel
6- Stainless steel		W4 Plated ball bearing steel wheel
		W5 Pipe track wheel

348 TROLLEY HALVES & PARTS			
PART NO.	CHAIN TYPE	PLATING	WHEEL TYPE
3-B01W1	348 trolley half	yellow dichromate	gray ball bearing wheel and stainless steel races
3-B01W2	348 trolley half	yellow dichromate	blue non ball bearing wheel
3-B01W3	348 trolley half	yellow dichromate	gray caged ball bearing wheel
3-B01W4	348 trolley half	yellow dichromate	plated ball bearing steel wheel
4-B01W1	348 trolley half	Zinc nickel	gray ball bearing wheel and stainless steel races
4-B01W2	348 trolley half	Zinc nickel	blue non ball bearing wheel
4-B01W3	348 trolley half	Zinc nickel	gray caged ball bearing wheel
4-B01W4	348 trolley half	Zinc nickel	plated ball bearing steel wheel
5-B02W5	348 pipe track trolley half	Clear zinc	yellow pipe track wheel
3-B03	Trolley intermediate plate	yellow dichromate	-
4-B03	Trolley intermediate plate	Zinc nickel	-
2095	Track cleaning brush set for 3" I-Beam with 16 individual brushes	-	-

348 CHAINS AND PARTS

348 WHEELS

WHEEL TYPES W1 - W5 WITH HARDWARE NEEDED

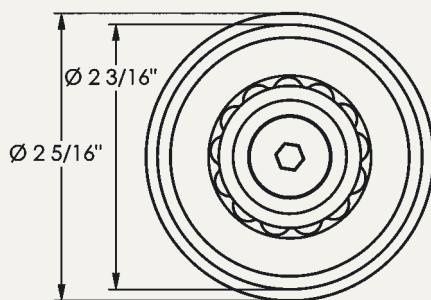
PART NO. W1

PART NO.	HARDWARE NEEDED
403035-1	7/16" lock nut

Gray ball bearing wheels, with stainless steel races, Hardware needed



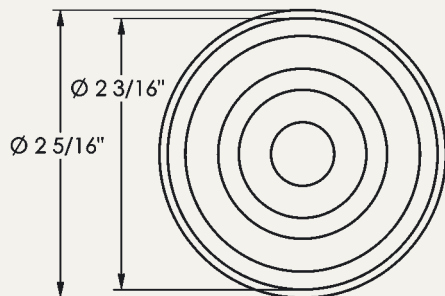
W1 - GRAY BALL BEARING WHEEL WITH STAINLESS STEEL RACES



W1 WHEEL - Ø 2 3/16", Ø 2 5/16"



W2 - BLUE NON BALL BEARING PLASTIC WHEEL



W2 WHEEL - Ø 2 3/16", Ø 2 5/16"

PART NO. W4

PART NO.	HARDWARE NEEDED
403035	7/16" hex jam nut
403036	7/16" lock washer

Plated ball bearing steel wheel, Hardware needed

PART NO. W2

PART NO.	HARDWARE NEEDED
403032GL	3/8" flat washer
403033	7/16" lock nut
403034GL	7/16" hex bolt
4060235GL	Ferrule

Blue non ball bearing plastic wheel, Hardware needed

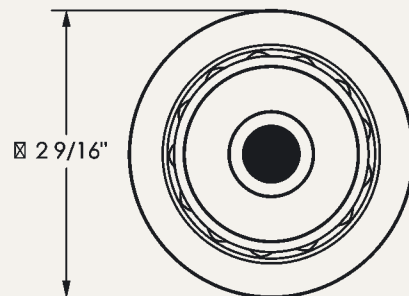
PART NO. W3

PART NO.	HARDWARE NEEDED
W3B	7/16" shoulder bolt
403033	7/16" lock nut

Gray caged ball bearing wheel, Hardware needed



W3 - GRAY CAGED BALL BEARING WHEEL



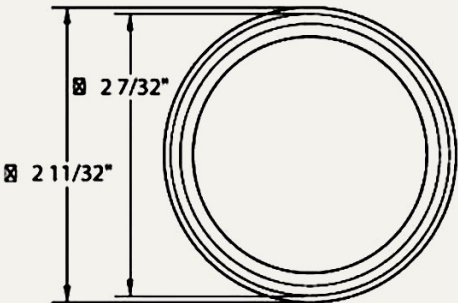
W3 WHEEL - Ø 2 9/16"

348 CHAINS AND PARTS

348 WHEELS (CONT.)



W4 - PLATED BALL BEARING STEEL WHEEL



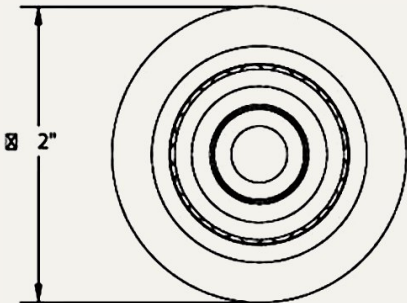
W4 WHEEL - Ø 2 7/32", Ø 2 11/32"

PART NO. W5	
PART NO.	HARDWARE NEEDED
D5167	Spacer
D5168	3/8" bolt
D5169	3/8" lock nut

Pipe track wheel, Hardware needed



W5 - PIPE TRACK WHEEL



W5 WHEEL - Ø 2"

ORDERING CODE	
WHEEL TYPE	
W1	Gray ball bearing wheels with stainless steel races
W2	Blue non ball bearing plastic wheel
W3	Gray caged ball bearing wheel
W4	Plated ball bearing steel wheel
W5	Pipe track wheel

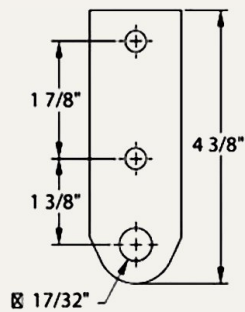
348 CHAINS AND PARTS

348 PENDANTS AND ATTACHMENTS

35-C, 31-H, 32-C, SIZING & OFFSET PENDANTS



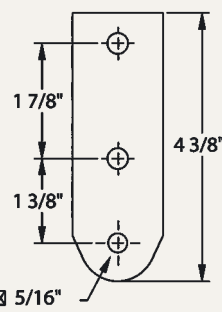
35-C PENDANT, 17/32" HOLE - P31



P31 - 1 7/8", 1 3/8", 4 3/8", Ø 17/32"



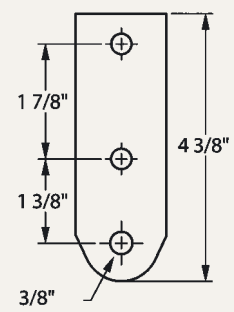
35-C PENDANT, 5/16" HOLE - P32



P32 - 1 7/8", 1 3/8", 4 3/8", Ø 5/16"



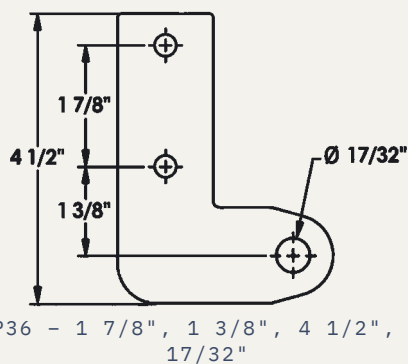
35-C PENDANT, 3/8" HOLE - P33



P33 - 1 7/8", 1 3/8", 4 3/8", Ø 3/8"



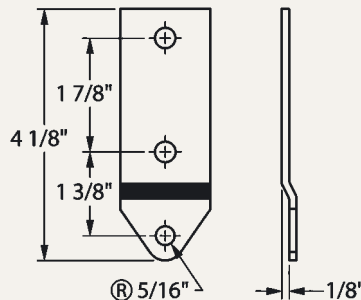
2" OFFSET PENDANT, 17/32" HOLE - P36



P36 - 1 7/8", 1 3/8", 4 1/2", Ø 17/32"



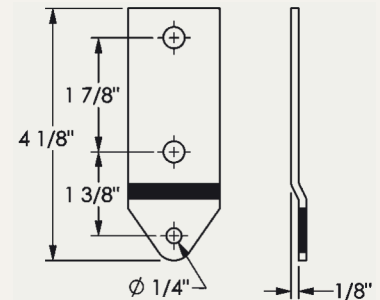
SIZING PENDANT, 5/16" HOLE - P47



P47 - 1 7/8", 1 3/8", 4 1/8", Ø 5/16", 1/8"



SIZING PENDANT, 1/4" HOLE - P48



P48 - 1 7/8", 1 3/8", 4 1/8", Ø 1/4", 1/8"

348 CHAINS AND PARTS

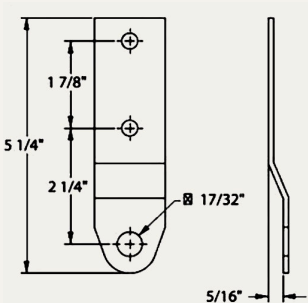
348 PENDANTS AND ATTACHMENTS (CONT.)



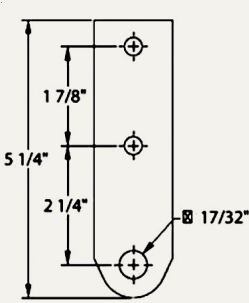
31-H PENDANT, 17/32" HOLE - P45



32-C PENDANT, 17/32" HOLE - P42



P45 - 1 7/8", 2 1/4", 5 1/4", Ø 17/32", 5/16"



P42 - 1 7/8", 2 1/4", 5 1/4", Ø 17/32"

348 PENDANTS AND ATTACHMENTS - SUMMARY				
PART NO.	PENDANT	HOLE	HOLE SPACING	OVERALL LENGTH
P31	35-C pendant	17/32"	1 7/8", 1 3/8"	4 3/8"
P32	35-C pendant	5/16"	1 7/8", 1 3/8"	4 3/8"
P33	35-C pendant	3/8"	1 7/8", 1 3/8"	4 3/8"
P36	2" offset	17/32"	1 7/8", 1 3/8"	4 1/2"
P47	Sizing pendant (1/8" thick)	5/16"	1 7/8", 1 3/8"	4 1/8"
P48	Sizing pendant (1/8" thick)	1/4"	1 7/8", 1 3/8"	4 1/8"
P45	31-H pendant (5/16" offset)	17/32"	1 7/8", 2 1/4"	5 1/4"
P42	32-C pendant	17/32"	1 7/8", 2 1/4"	5 1/4"

Dimensions taken from the pendant drawings above.

X-458 CHAIN AND PARTS

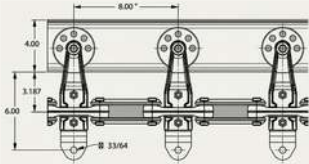
X-458 COMPLETE CHAIN ASSEMBLIES

ORDERING CODE, ASSEMBLY PART NO. 3-5B041W6P80, CHAINS AND PARTS

ORDERING CODE					
PLATING	CHAIN TYPE	BRACKETS	SPACING	WHEEL TYPE	PENDANT TYPE
0- black, no plating	5 X-458 I-Pin chain	B04 Bracket with bolt hole	1 8" trolleys 8" pendants	W6 Blue non ball bearing plastic wheel	P80 H-Attachment
3- YDP: Zinc yellow dichromate plating		B05 Bracket for swaged wheel	2 16" trolleys 16" pendants	W11 Steel ball bearing wheel	P81 H-attachment long
					P82 C-Attachment
					P83 I-Attachment



PART NO. 3-5B041W6P80



3-5B041W6P80 - 8.00", 4.00, 3.187, 6.00, Ø 33/64

X-458 I-Pin chain, zinc yellow dichromate, trolleys with blue non ball bearing wheels on 8" center and H-Attachments on 8" center

X-458 CHAINS AND PARTS	
PART NO.	DESCRIPTION
3-5	X-458 chain plated zinc yellow dichromate
3-B04W6	X-458 trolley half with plastic wheel
W6	X-458 plastic wheel



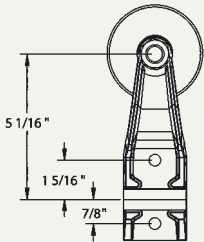
3-5 X-458 CHAIN



X-458 CHAIN - 4.00", 8.00"



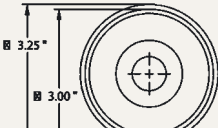
3-B04W6 X-458 TROLLEY HALF



X-458 TROLLEY HALF - 5 1/16", 1 5/16", 7/8"



W6 X-458 PLASTIC WHEEL



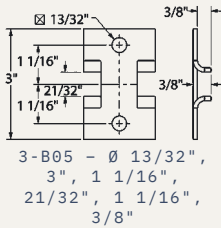
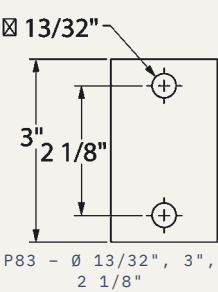
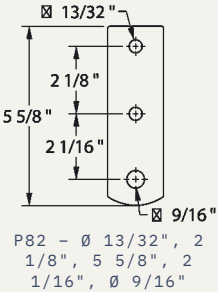
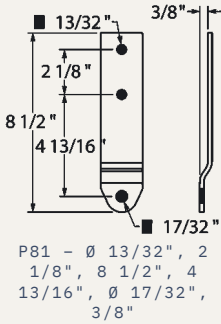
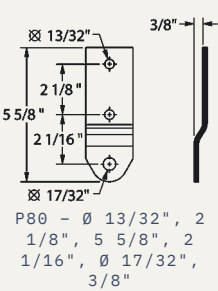
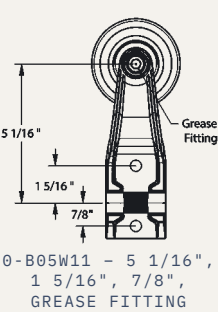
X-458 PLASTIC WHEEL - Ø 3.25", Ø 3.00"

X-458 • PARTS

X-458 CHAINS AND PARTS

TROLLEY HALF, H-, C-ATTACHMENTS, SPACE PLATE & INTERMEDIATE PLATE

X-458 CHAINS AND PARTS	
PART NO.	DESCRIPTION
0-B05W11	X-458 trolley half with swaged wheel, no plating
P80	X-458 H-Attachment
P81	X-458 H-Attachment, long
P82	X-458 C-Attachment
P83	X-458 space plate
3-B05	X-458 intermediate plate



MEYN • OVERVIEW

ORDERING CODE

MEYN STYLE LINK CHAIN ASSEMBLIES – HOW TO BUILD A PART NUMBER

ORDERING CODE				
PLATING	CHAIN TYPE	BRACKETS	SPACING	WHEEL TYPE
5- Electro-Galvanized	6 Link chain for MEYN and LINCO Systems	B10 Meyn Style plastic bracket	0 Trolleys 4" on center	W7 Green ball bearing wheel Meyn Style
6- Stainless Steel	7 Link chain for STORK Systems	B11 Meyn Style stainless steel bracket	1 Trolleys 6" on center	W8 Blue ball bearing wheel Stork Style
	8 Link chain MEYN turkey lines (10mm x 38mm)	B11R Meyn Style stainless steel bracket, refurbished	2 Trolleys 8" on center	W9 Blue ball bearing wheel Linco Style
		B12(W7) Meyn Style plastic bracket	3 Trolleys 12" on center	W10 Gray heavy duty wheel with stainless steel races
		B14 Meyn Style turkey bracket	4 Trolleys alternating 4" and 8" on center	W11 Blue non-ball bearing turkey bracket wheel
		B23(W8) Stork Style plastic bracket/wheel combo long with shackle hole	5 Trolleys alternating long/short 6" center	W12 Blue non-ball bearing link chain wheel
		B24(W8) Stork Style plastic bracket/wheel combo short	6 Trolleys alternating MX/short 6" center	W14 Gray ball bearing turkey bracket wheel
		B25(W8) Stork Style plastic MX bracket/wheel combo	7 Trolleys alternating long/long/short 6" center	
		B30 Linco Style stainless steel bracket	8 Trolleys alternating short/short/long 12" center	
			9 Trolleys alternating 6" and 9", turkey brackets	

ORDERING EXAMPLE - 5-6B111W7

Plating and bracket: 5- Electro-Galvanized plating; B11 Meyn Style stainless steel bracket.

Spacing and Wheel type: 1 Trolleys 6" on center; W7 Green ball bearing wheel Meyn Style.

Chain type: 6 Link chain for Meyn and Linco Systems.



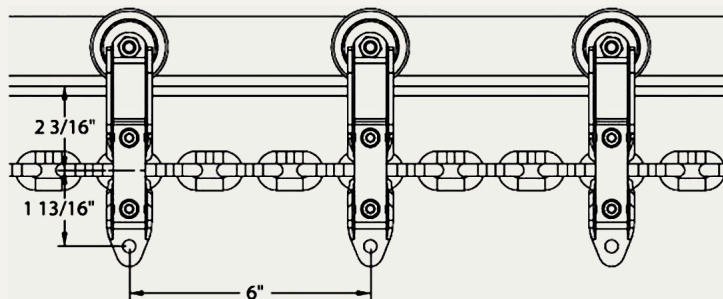
ORDERING EXAMPLE: 5-6B111W7 LINK CHAIN ASSEMBLY WITH CODE CALL-OUTS

COMPLETE CHAIN ASSEMBLIES

Part no. 5-6B111W7 Link chain assembly MEYN Style, stainless steel trolleys on 6"



PART NO. 5-6B111W7 LINK CHAIN ASSEMBLY MEYN STYLE, STAINLESS STEEL TROLLEYS ON 6"



5-6B111W7 - 2 3/16", 1 13/16", 6"

MEYN • ASSEMBLIES

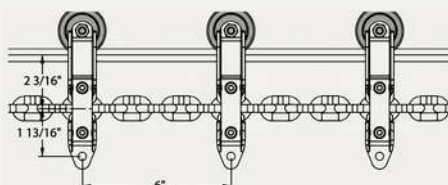
COMPLETE CHAIN ASSEMBLIES

MEYN STYLE LINK CHAIN ASSEMBLIES ON 6" CENTERS

COMPLETE CHAIN ASSEMBLIES	
PART NO.	DESCRIPTION
5-6B111W10	Link chain assembly MEYN Style, stainless steel trolleys on 6"
5-6B101W7	Link chain assembly MEYN Style, plastic trolleys, 6"
5-6B121W7	Link chain assembly MEYN Style, plastic trolleys new style, 6" center
5-8B141W14	Link chain assembly MEYN Style on 10x38mm chain, ball bearing wheels 6" center
5-8B141W11	Link chain assembly MEYN Style on 10x38mm chain, non-ball bearing wheels 6" center



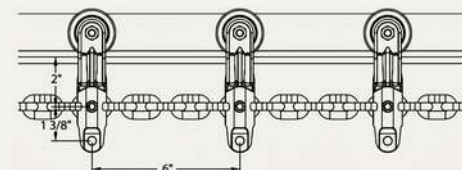
PART NO. 5-6B111W10 LINK CHAIN ASSEMBLY MEYN STYLE, STAINLESS STEEL TROLLEYS ON 6"



5-6B111W10 - 2 3/16", 1 13/16", 6"



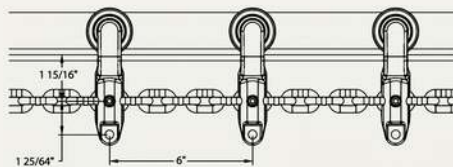
PART NO. 5-6B101W7 LINK CHAIN ASSEMBLY MEYN STYLE, PLASTIC TROLLEYS, 6"



5-6B101W7 - 2", 1 3/8", 6"



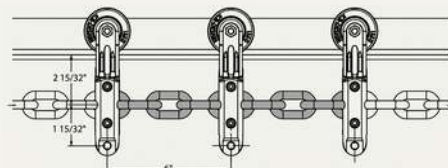
PART NO. 5-6B121W7 LINK CHAIN ASSEMBLY MEYN STYLE, PLASTIC TROLLEYS NEW STYLE, 6" CENTER



5-6B121W7 - 1 15/16", 1 25/64", 6"



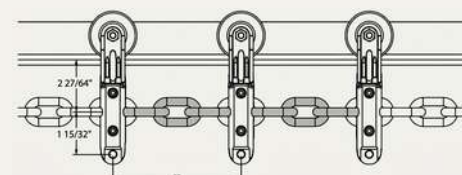
PART NO. 5-8B141W14 LINK CHAIN ASSEMBLY MEYN STYLE ON 10X38MM CHAIN, BALL BEARING WHEELS 6" CENTER



5-8B141W14 - 2 15/32", 1 15/32", 6"



PART NO. 5-8B141W11 LINK CHAIN ASSEMBLY MEYN STYLE ON 10X38MM CHAIN, NON-BALL BEARING WHEELS 6" CENTER



5-8B141W11 - 2 27/64", 1 15/32", 6"

MEYN • TROLLEYS

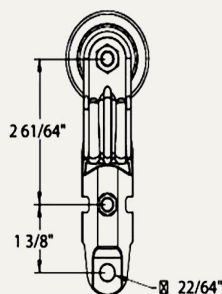
CHAINS AND PARTS

MEYN STYLE TROLLEY HALVES

CHAINS AND PARTS	
PART NO.	DESCRIPTION
B10W7	Meyn Style plastic trolley half
W12W7	Meyn Style plastic trolley half, wheel/bracket combo
B11W7	Meyn Style stainless steel trolley half
B11RW7	Meyn Style stainless steel trolley half, refurbished
B11W10	Meyn Style stainless steel trolley half with heavy duty wheel
B11RW10	Meyn Style stainless steel trolley half with heavy duty wheel, refurbished
B14W14	Meyn Style turkey trolley half with ball bearing wheel



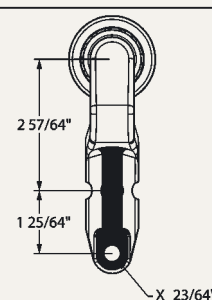
B10W7 - MEYN STYLE PLASTIC TROLLEY HALF



B10W7 - 2 61/64", 1 3/8", Ø 22/64"



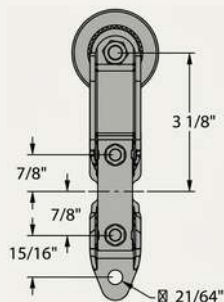
W12W7 - MEYN STYLE PLASTIC TROLLEY HALF, WHEEL/BACKET COMBO



W12W7 - 2 57/64", 1 25/64", Ø 23/64"



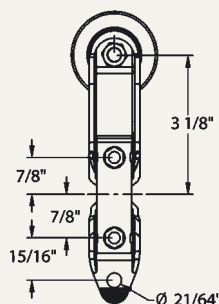
B11W7 / B11RW7 - MEYN STYLE STAINLESS STEEL TROLLEY HALF



B11W7 / B11RW7 - 3 1/8", 7/8", 7/8", 15/16", Ø 21/64"



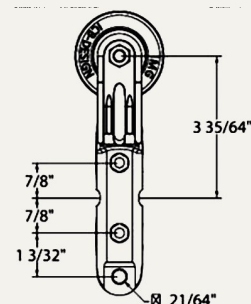
B11W10 / B11RW10 - MEYN STYLE STAINLESS STEEL TROLLEY HALF WITH HEAVY DUTY WHEEL



B11W10 / B11RW10 - 3 1/8", 7/8", 7/8", 15/16", Ø 21/64"



B14W14 - MEYN STYLE TURKEY TROLLEY HALF WITH BALL BEARING WHEEL



B14W14 - 3 35/64", 7/8", 7/8", 1 3/32", Ø 21/64"

MEYN • WHEELS

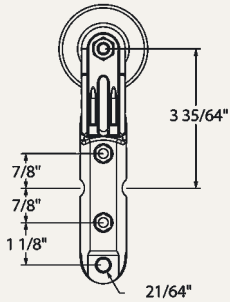
CHAINS AND PARTS

MEYN STYLE TROLLEY HALVES, WHEELS, BEARINGS, LINK CHAIN & CONNECTING LINKS

CHAINS AND PARTS		
PART NO.	OEM REF.	DESCRIPTION
B14W11		Meyn Style turkey trolley half with non-ball bearing wheel
W7		Meyn style green wheel
W10		Meyn style gray link chain wheel with s.s. races
W11		Non-Ball bearing turkey wheel
W14		Ball bearing turkey wheel
CGS-1686	0990.LR00.000.02	Cam follower bearing for Meyn machines (measurements in mm)
DEO-1836N2	89.3965.904.0012	Re-hanger bearing for Meyn machines (measurements in mm)
5-6		Link chain for Meyn systems, plated
6-6		Link chain for Meyn systems, stainless steel
5-8		Link chain for Meyn turkey systems (10x38mm)
OC.00.104		Connecting link for 8mm chain
C5-8		Connecting link for 10mm chain



B14W11 – MEYN STYLE TURKEY TROLLEY HALF



B14W11 – 3 35/64", 7/8", 7/8", 1 1/8", 21/64"



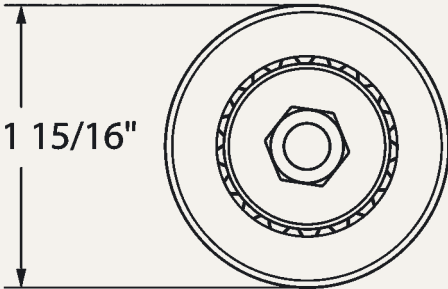
W7 – MEYN STYLE GREEN WHEEL



W7 – 1 15/16"



W10 – MEYN STYLE GRAY LINK CHAIN WHEEL



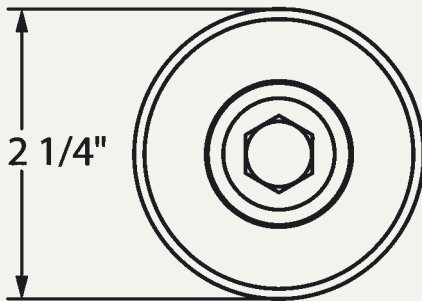
W10 – 1 15/16"

MEYN • WHEELS

CHAINS AND PARTS (CONT.)



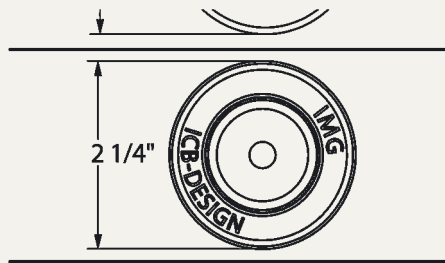
W11 - NON-BALL BEARING TURKEY WHEEL



W11 - 2 1/4"



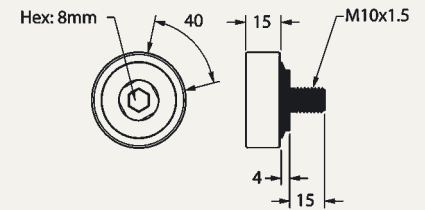
W14 - BALL BEARING TURKEY WHEEL



W14 - 2 1/4"



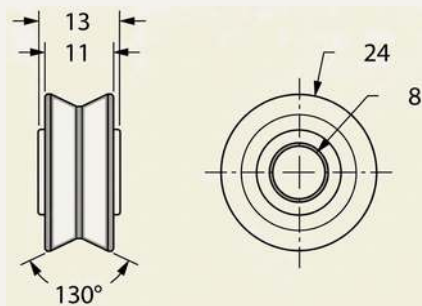
CGS-1686 - CAM FOLLOWER BEARING



CGS-1686 - HEX: 8MM, 40, 15, M10X1.5, 4, 15 (MM)



DE0-1836N2 - RE-HANGER BEARING



DE0-1836N2 - 13, 11, 24, 8, 130° (MM)



5-6 / 6-6 / 5-8 - LINK CHAIN FOR MEYN SYSTEMS



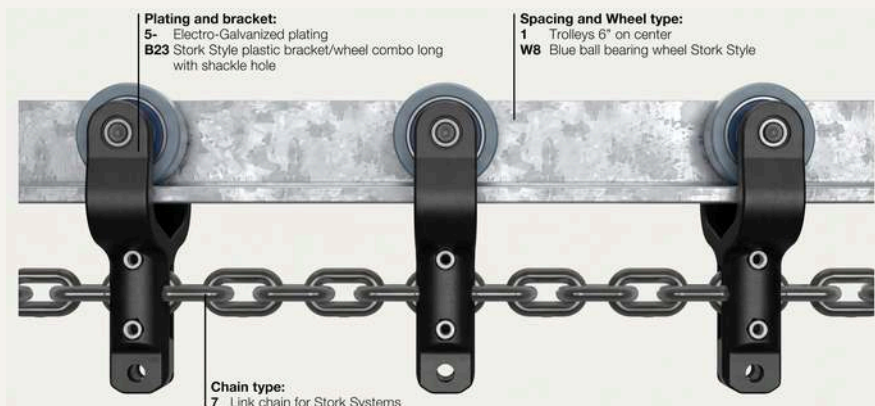
OC.00.104 / C5-8 - CONNECTING LINKS

STORK • OVERVIEW

CHAIN AND PARTS - STORK STYLE

ORDERING CODE & COMPLETE CHAIN ASSEMBLIES

ORDERING CODE				
PLATING	CHAIN TYPE	BRACKETS	SPACING	WHEEL TYPE
5- Electro-Galvanized	6 Link chain for MEYN and LINCO Systems	B10 Meyn Style plastic bracket	0 Trolleys 4" on center	W7 Green ball bearing wheel Meyn Style
6- Stainless Steel	7 Link chain for STORK Systems	B11 Meyn Style stainless steel bracket	1 Trolleys 6" on center	W8 Blue ball bearing wheel Stork Style
	8 Link chain MEYN turkey lines (10mm x 38mm)	B11R Meyn Style stainless steel bracket, refurbished	2 Trolleys 8" on center	W9 Blue ball bearing wheel Linco Style
		B12(W7) Meyn Style plastic bracket	3 Trolleys 12" on center	W10 Gray heavy duty wheel with stainless steel races
		B14 Meyn Style turkey bracket	4 Trolleys alternating 4" and 8" on center	W11 Blue non-ball bearing turkey bracket wheel
		B23(W8) Stork Style plastic bracket/wheel combo long with shackle hole	5 Trolleys alternating long/short 6" center	W12 Blue non-ball bearing link chain wheel
		B24(W8) Stork Style plastic bracket/wheel combo short	6 Trolleys alternating MX/short 6" center	W14 Gray ball bearing turkey bracket wheel
		B25(W8) Stork Style plastic MX bracket/wheel combo	7 Trolleys alternating long/long/short 6" center	
		B30 Linco Style stainless steel bracket	8 Trolleys alternating short/short/long 12" center	
			9 Trolleys alternating 6" and 9", turkey brackets	



ORDERING CODE EXAMPLE - PLATING AND BRACKET: 5- ELECTRO-GALVANIZED PLATING, B23 STORK STYLE PLASTIC BRACKET/WHEEL COMBO LONG WITH SHACKLE HOLE • CHAIN TYPE: 7 LINK CHAIN FOR STORK SYSTEMS • SPACING AND WHEEL TYPE: 1 TROLLEYS 6" ON CENTER, W8 BLUE BALL BEARING WHEEL STORK STYLE

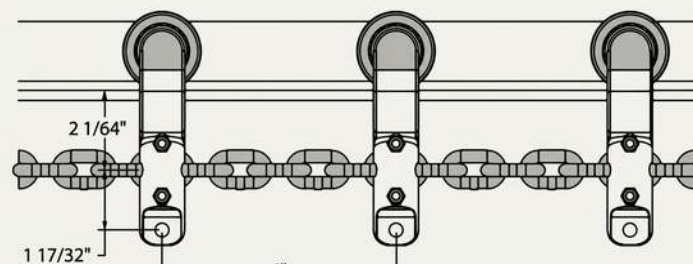
ORDERING CODE EXAMPLE (5-7B231W8)

- › **Plating and bracket:** 5- Electro-Galvanized plating; B23 Stork Style plastic bracket/wheel combo long with shackle hole
- › **Chain type:** 7 Link chain for Stork Systems
- › **Spacing and Wheel type:** 1 Trolleys 6" on center; W8 Blue ball bearing wheel Stork Style

COMPLETE CHAIN ASSEMBLIES



PART NO. 5-7B231W8 LINK CHAIN ASSEMBLY STORK STYLE, LONG-LONG
6" CENTER



5-7B231W8 - 2 1/64", 1 17/32", 6" TROLLEY CENTERS

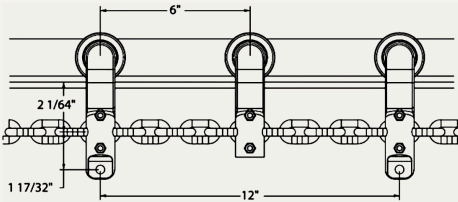
STORK • ASSEMBLIES

COMPLETE CHAIN ASSEMBLIES

STORK STYLE LINK CHAIN ASSEMBLIES & PLASTIC TROLLEY HALVES



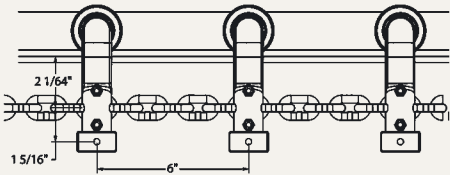
PART NO. 5-7B235W8 LINK CHAIN ASSEMBLY STORK STYLE, LONG/SHORT ALTERNATING, 6" CENTER



5-7B235W8 - 6", 12" TROLLEY CENTERS; 2 1/64", 1 17/32"



PART NO. 5-7B251W8 LINK CHAIN ASSEMBLY STORK STYLE, MX, 6" CENTER



5-7B251W8 - 6" TROLLEY CENTERS; 2 1/64", 1 5/16"

CHAINS AND PARTS

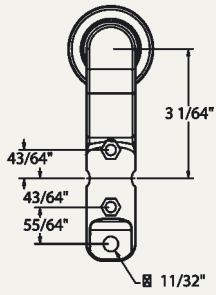
PART NO.	DESCRIPTION
B23W8	Stork Style plastic Trolley Half, long with shackle hole and blue ball bearing wheel
B24W8	Stork Style plastic trolley half, short, with blue ball bearing wheel



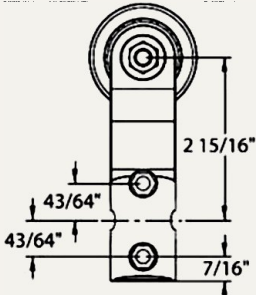
B23W8 - STORK STYLE PLASTIC TROLLEY HALF, LONG



B24W8 - STORK STYLE PLASTIC TROLLEY HALF, SHORT



B23W8 - 3 1/64", 43/64", 43/64", 55/64", 11/32"



B24W8 - 2 15/16", 43/64", 43/64", 7/16"

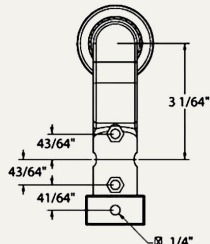
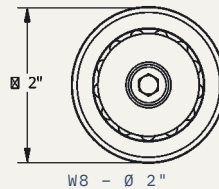
STORK • PARTS

CHAINS AND PARTS

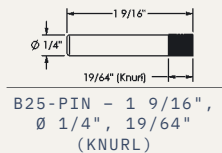
STORK STYLE TROLLEY HALF, WHEEL, PIN, RE-HANGER BEARING, LINK CHAIN & HARDWARE

CHAINS AND PARTS

PART NO.	DESCRIPTION
B25W8	Stork Style plastic Trolley Half, MX, with blue ball bearing wheel
W8	Stork style blue ball bearing wheel
B25-PIN	Pin for MX bracket
PW00034	Stork Style re-hanger bearing 34mm
5-7	Link chain for Stork systems, plated
OC.00.104	Chain connecting link

B25W8 - STORK STYLE
PLASTIC TROLLEY
HALF, MXB25W8 - 3 1/64",
43/64", 43/64",
41/64", Ø 1/4"W8 - STORK STYLE
BLUE BALL BEARING
WHEEL

W8 - Ø 2"

B25-PIN - PIN FOR
MX BRACKETB25-PIN - 1 9/16",
Ø 1/4", 19/64"
(KNURL)PW00034 - STORK
STYLE RE-HANGER
BEARING 34MMPW00034 - Ø 1
11/32", R3/16", 1
5/64"5-7 LINK CHAIN FOR STORK SYSTEMS, PLATED
/ OC.00.104 CHAIN CONNECTING LINK

HARDWARE FOR MEYN, STORK AND LINCO STYLE CHAINS AND PARTS

PART NO.	PART
M8X30-A2 DIN 912	Bolt to attach wheel to Meyn style and Stork style plastic brackets
M8X25-A2 DIN 912	Bolt to attach wheel to Meyn style stainless steel brackets
M8X30-A2 DIN 7791	Bolt to attach wheel on Linco style stainless steel bracket
M8X16-A2 DIN 912	Bolt to attach Linco trolleys on link chain
M8-A2 DIN 985	Locknut to attach wheel to Meyn, Stork and Linco style brackets (and Linco trolleys on link chain)
M6X35-A2 DIN 912	Bolt to attach Meyn style plastic and stainless steel trolleys on link chain
M6X30-A2 DIN 912	Bolt to attach Stork style plastic trolleys on link chain
M6-A2 short DIN 986	Locknut to put Meyn and Stork style trolleys on link chain
OC.00.104	Connecting link for 8mm chain
C5-8	Connecting link for 10mm chain

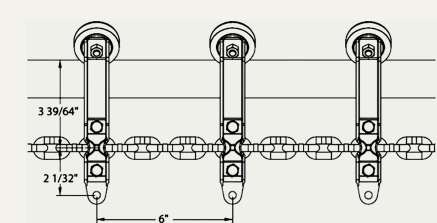
LINCO • PARTS

COMPLETE CHAIN ASSEMBLIES

LINCO STYLE LINK CHAIN ASSEMBLY, TROLLEY HALF, WHEEL & LINK CHAIN



PART NO. 5-6B301W9 LINK CHAIN ASSEMBLY LINCO, 6" CENTER



5-6B301W9 – 6" TROLLEY CENTERS;
3 39/64", 2 1/32"

CHAINS AND PARTS	
PART NO.	DESCRIPTION
B30W9	Linco style stainless steel trolley half with blue ball bearing wheel
W9	Linco style blue ball bearing wheel
5-6	Link chain for Meyn and Linco systems, plated
OC.00.104	Chain connecting link



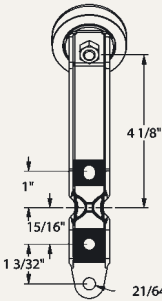
B30W9 – LINCO STYLE STAINLESS STEEL TROLLEY HALF



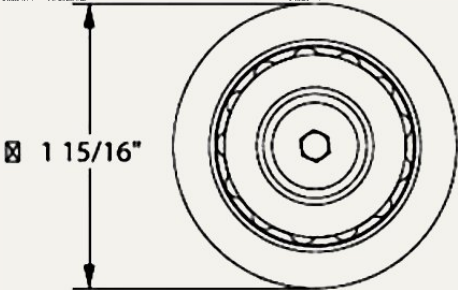
W9 – LINCO STYLE BLUE BALL BEARING WHEEL



5-6 LINK CHAIN FOR MEYN AND LINCO SYSTEMS, PLATED / OC.00.104 CHAIN CONNECTING LINK



B30W9 – 4 1/8", 1", 15/16", 13/32", Ø 21/64"



W9 – Ø 1 15/16"

PART TWO

X-TYPE RIVETLESS CHAIN SYSTEMS

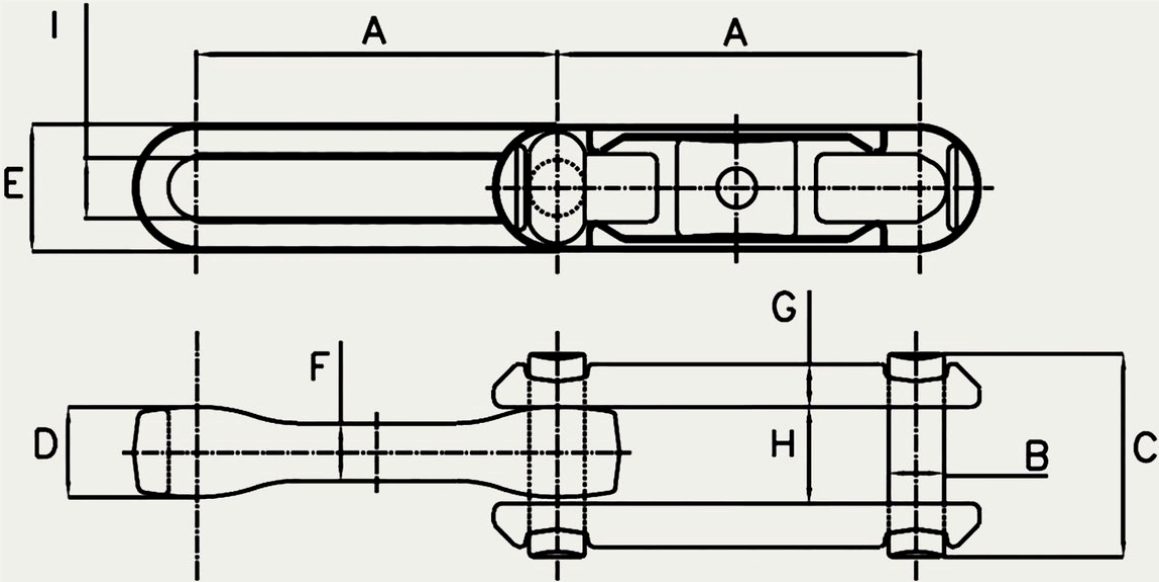
I-BEAM TROLLEYS · ATTACHMENTS · PUSHER DOGS · CATERPILLAR DRIVE · ROLLER TURNS

- 25 3", 4", and 6" Smooth Link® Conveyor Chain
- 26 X348 Chain — Vertical Hole — 5½" (139.7) Drop
- 27 X458 Chain — Vertical Hole — 6 3/16" (157.1) Drop
- 28 X458 Chain — Vertical Hole — 7 3/16" (182.5) Drop
- 29 X458 Chain — Vertical Hole — 8" (203.2) Drop
- 30 X678 Chain — Vertical Hole — 7-7/16" (188.9) Drop
- 31 X678 Chain — Vertical Hole — 10" (254.0) Drop
- 32 X678 Chain — Horizontal Hole — 10-9/16" (268.3) Drop
- 33 X458 (6" Over 4") Chain — Horizontal Hole — 10" (254.0) Drop
- 34 X458 Chain — Vertical Hole
- 35 X678 Chain — Vertical Hole
- 37 "C", "H" & "I" Attachments
- 38 "H", "B" & "F" Attachments
- 39 Single Extended Shoulder Pin · Pusher Dogs
- 40 Pusher Dogs
- 42 Caterpillar Drive Chain
- 44 Chain Rollers for All Types of Applications
- 46 Heavy-Duty Roller Turn Rollers & Bolts

SMOOTH LINK • X-CHAIN

3", 4", AND 6" SMOOTH LINK® CONVEYOR CHAIN

X-348, X-458 AND X-678 RIVETLESS CHAIN



SMOOTH LINK® RIVETLESS CHAIN - DIMENSIONS A, B, C, D, E, F, G, H, I

DIMENSIONAL CHARACTERISTICS											
CHAIN NUMBER	SYSTEM SIZE	LINKS IN 10-FT. (3.05 M)	A NOMINAL PITCH	B PIN DIAMETER	C OUTSIDE PIN LENGTH	D MAX CTR LENGTH WIDTH	E PIN HEAD WIDTH	F MIN CTR LINK WIDTH	G MIN SIDE LINK THICKNESS	H MAX SIDE LINK DISTANCE	I MIN RADIUS BEARING SURFACE
X-348	3"	40	3.015"	0.49"	1.74"	0.74"	1.00"	0.51"	0.40"	0.79"	0.53"
	(76.2 mm)		(76.6 mm)	(12.4 mm)	(44.2 mm)	(18.8 mm)	(25.4 mm)	(13.0 mm)	(10.2 mm)	(20.1 mm)	(13.5 mm)
X-458	4"	30	4.031"	0.625"	2.25"	1.00"	1.24"	0.64"	0.48"	1.08"	0.66"
	(101.6 mm)		(102.4 mm)	(15.9 mm)	(57.2 mm)	(25.4 mm)	(31.5 mm)	(16.3 mm)	(12.2 mm)	(27.4 mm)	(16.8 mm)
X-678	6"	20	6.031"	0.862"	3.03"	1.28"	1.875"	0.83"	0.70"	1.35"	0.95"
	(152.4 mm)		(153.2 mm)	(21.9 mm)	(76.9 mm)	(32.5 mm)	(47.6 mm)	(21.1 mm)	(17.8 mm)	(34.3 mm)	(24.1 mm)

MANUFACTURING TOLERANCES				
CHAIN NUMBER	MINIMUM STRENGTH	LENGTH TOLERANCE FOR 10-FT. (3.05 M) STRAND	MEASURING LOAD	WEIGHT PER 10-FT. (3.05 M) STRAND
X-348	22,000 lbs.	120.10" - 121.85"	100 lbs.	21 lbs.
	(10,000 kg)	(3.0505 m - 3.0950 m)	(45.45 kg)	(9.5 kg)
X-458	54,000 lbs.	120.43" - 121.68"	200 lbs.	32 lbs.
	(24,545 kg)	(3.0589 m - 3.0907 m)	(90.90 kg)	(14.5 kg)
X-458 (8642)	68,000 lbs.			
	(30,909 kg)			
X-678	85,000 lbs.	120.37" - 121.37"	300 lbs.	65 lbs.
	(38,640 kg)	(3.0574 m - 3.0828 m)	(136.40 kg)	(29.5 kg)
X-678 (8642)	125,000 lbs.			
	(56,818 kg)			

PART NUMBERS	
PART NUMBER	DESCRIPTION
UK 0513480	X-348 Smooth Link Chain
UK 0514580	X-458 Smooth Link Chain
UK 0584580	X-458 Smooth Link Chain - 8642
UK 0516780	X-678 Smooth Link Chain
UK 0586780	X-678 Smooth Link Chain - 8642

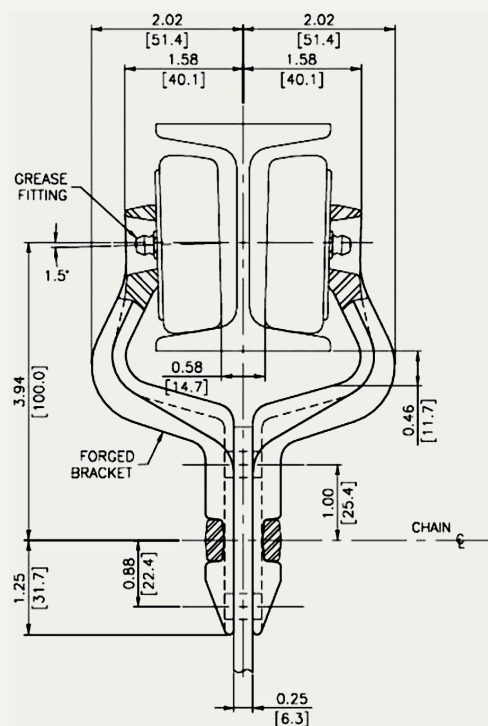


SMOOTH LINK® CONVEYOR CHAIN

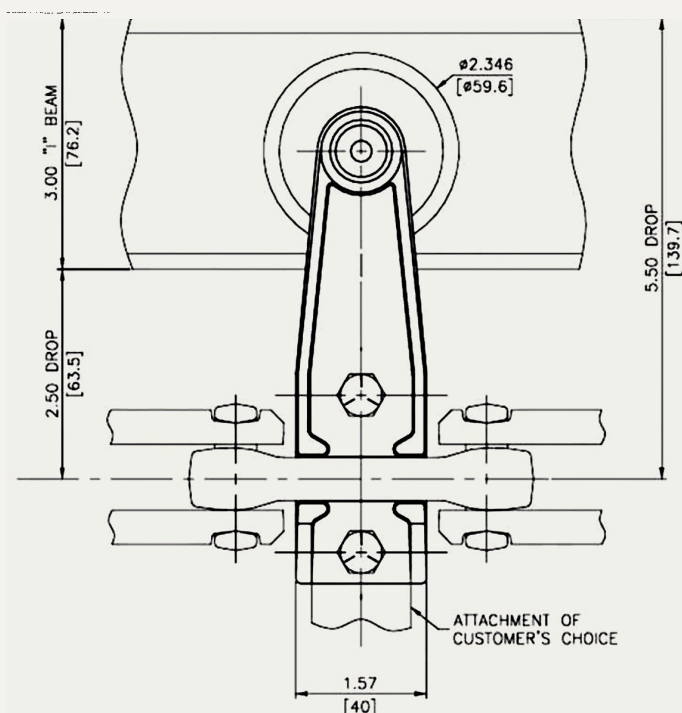
I-BEAM • X348

X348 CHAIN – VERTICAL HOLE – 5½" (139.7) DROP

3" I-BEAM TROLLEY FOR X348 RIVETLESS CHAIN



3" I-BEAM TROLLEY – END VIEW (FORGED BRACKET, GREASE FITTING)



3" I-BEAM TROLLEY – SIDE VIEW, 5.50 [139.7] DROP, ATTACHMENT OF CUSTOMER'S CHOICE

3" I-BEAM TROLLEY - X348 CHAIN, VERTICAL HOLE, 5½" DROP

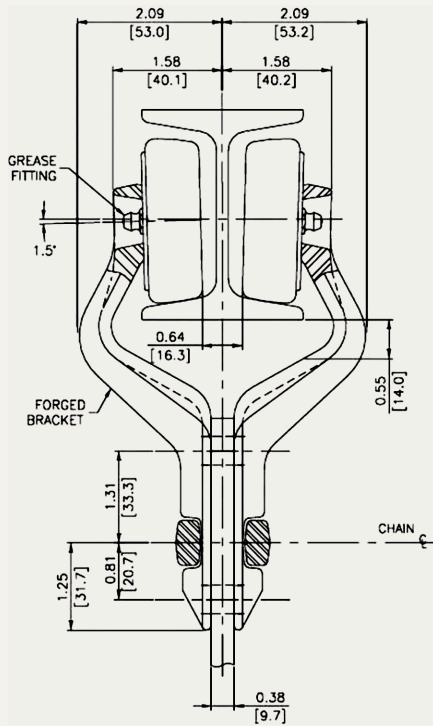
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 5200234	Retainer	Open	Forged 5 1/2" Drop	Vertical	Swaged
UK 5240034	Retainer	Splashproof	Forged 5 1/2" Drop	Vertical	Swaged
UK 5280034	Retainer	Triple Labyrinth	Forged 5 1/2" Drop	Vertical	Swaged
UK 5270034	Retainer	Contact Lip Seal - Nitrile	Forged 5 1/2" Drop	Vertical	Swaged
UK 5210234	Retainer	Welsh Plug Only, No Shield	Forged 5 1/2" Drop	Vertical	Swaged
UK 5220234	Retainer	Shield Only, No Welsh Plug	Forged 5 1/2" Drop	Vertical	Swaged
UK 5400234	Full Ball Comp.	Open	Forged 5 1/2" Drop	Vertical	Swaged
UK 5410234	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 5 1/2" Drop	Vertical	Swaged
UK 5420234	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 5 1/2" Drop	Vertical	Swaged
UK 5440034	Full Ball Comp.	Splashproof	Forged 5 1/2" Drop	Vertical	Swaged
UK 5470034	Full Ball Comp.	Contact Lip Seal - Nitrile	Forged 5 1/2" Drop	Vertical	Swaged
UK 5479034	Full Ball Comp.	Contact Lip Seal - Viton	Forged 5 1/2" Drop	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

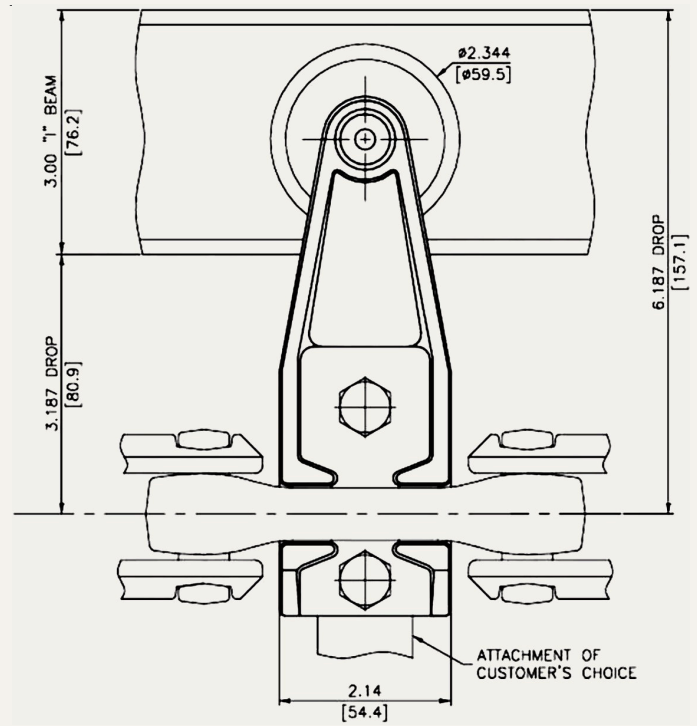
I-BEAM • X458

X458 CHAIN – VERTICAL HOLE – 6 3/16" (157.1) DROP

3" I-BEAM TROLLEY FOR X458 RIVETLESS CHAIN



3" I-BEAM TROLLEY – END VIEW (FORGED BRACKET, GREASE FITTING)



3" I-BEAM TROLLEY – SIDE VIEW, 6.187 [157.1] DROP, ATTACHMENT OF CUSTOMER'S CHOICE

3" I-BEAM TROLLEY - X458 CHAIN, VERTICAL HOLE, 6 3/16" DROP

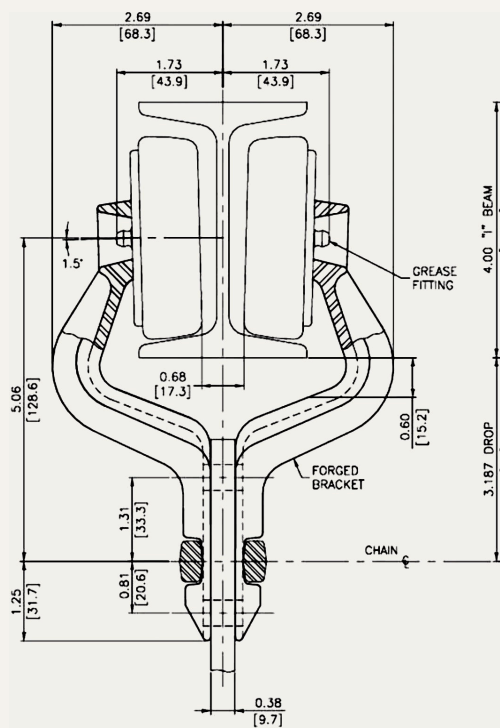
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 5240038	Retainer	Splashproof	6 3/16" Drop	Vertical	Swaged
UK 5280038	Retainer	Triple Labyrinth	6 3/16" Drop	Vertical	Swaged
UK 5270038	Retainer	Contact Lip Seal - Nitrile	6 3/16" Drop	Vertical	Swaged
UK 5210238	Retainer	Welsh Plug Only, No Shield	6 3/16" Drop	Vertical	Swaged
UK 5220238	Retainer	Shield Only, No Welsh Plug	6 3/16" Drop	Vertical	Swaged
UK 5400238	Full Ball Comp.	Open	6 3/16" Drop	Vertical	Swaged
UK 5410238	Full Ball Comp.	Welsh Plug Only, No Shield	6 3/16" Drop	Vertical	Swaged
UK 5420238	Full Ball Comp.	Shield Only, No Welsh Plug	6 3/16" Drop	Vertical	Swaged
UK 5440038	Full Ball Comp.	Splashproof	6 3/16" Drop	Vertical	Swaged
UK 5470038	Full Ball Comp.	Contact Lip Seal - Nitrile	6 3/16" Drop	Vertical	Swaged
UK 5479038	Full Ball Comp.	Contact Lip Seal - Viton	6 3/16" Drop	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

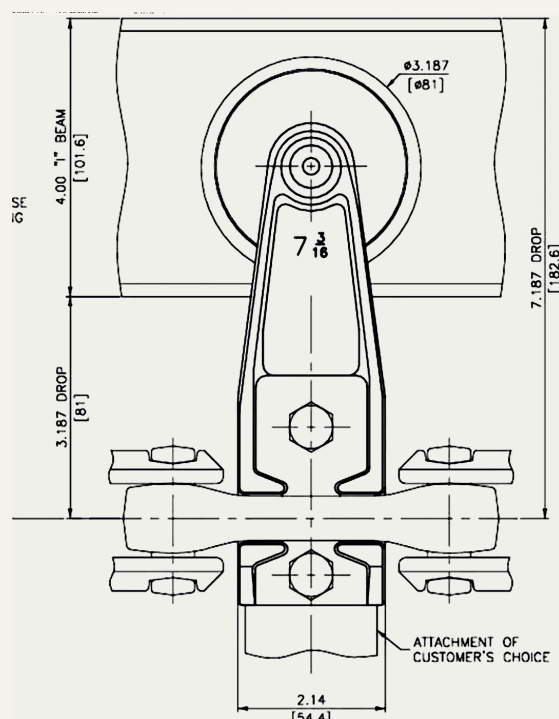
I-BEAM • X458

X458 CHAIN – VERTICAL HOLE – 7 3/16" (182.5) DROP

4" I-BEAM TROLLEY FOR X458 RIVETLESS CHAIN



4" I-BEAM TROLLEY – END VIEW (FORGED BRACKET, GREASE FITTING)



4" I-BEAM TROLLEY – SIDE VIEW, 7.187 [182.6] DROP, ATTACHMENT OF CUSTOMER'S CHOICE

4" I-BEAM TROLLEY - X458 CHAIN, VERTICAL HOLE, 7 3/16" DROP

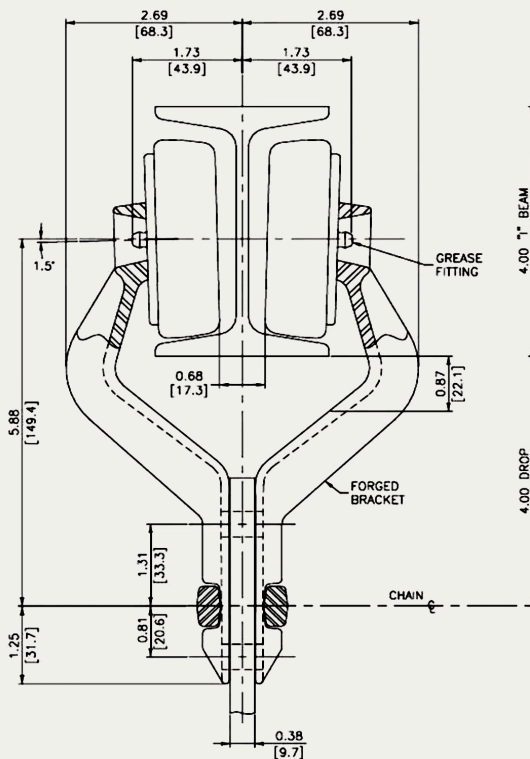
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 7200273	Retainer	Open	Forged 7 3/16" Drop	Vertical	Swaged
UK 7240073	Retainer	Splashproof	Forged 7 3/16" Drop	Vertical	Swaged
UK 7250073	Retainer	Splashproof & Wiper - Nitrile	Forged 7 3/16" Drop	Vertical	Swaged
UK 7270073	Retainer	Contact Lip Seal - Nitrile	Forged 7 3/16" Drop	Vertical	Swaged
UK 7500273	Full Ball Comp.	Open	Forged 7 3/16" Drop	Vertical	Swaged
UK 7510273	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 7 3/16" Drop	Vertical	Swaged
UK 7520273	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 7 3/16" Drop	Vertical	Swaged
UK 7540073	Full Ball Comp.	Splashproof	Forged 7 3/16" Drop	Vertical	Swaged
UK 7550073	Full Ball Comp.	Splashproof/Wiper - Nitrile	Forged 7 3/16" Drop	Vertical	Swaged
UK 7559573	Full Ball Comp.	Splashproof/Wiper Seal Viton High Temp	Forged 7 3/16" Drop	Vertical	Swaged
UK 7570073	Full Ball Comp.	Contact Lip Seal - Nitrile	Forged 7 3/16" Drop	Vertical	Swaged
UK 7579073	Full Ball Comp.	Contact Lip Seal - Viton	Forged 7 3/16" Drop	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

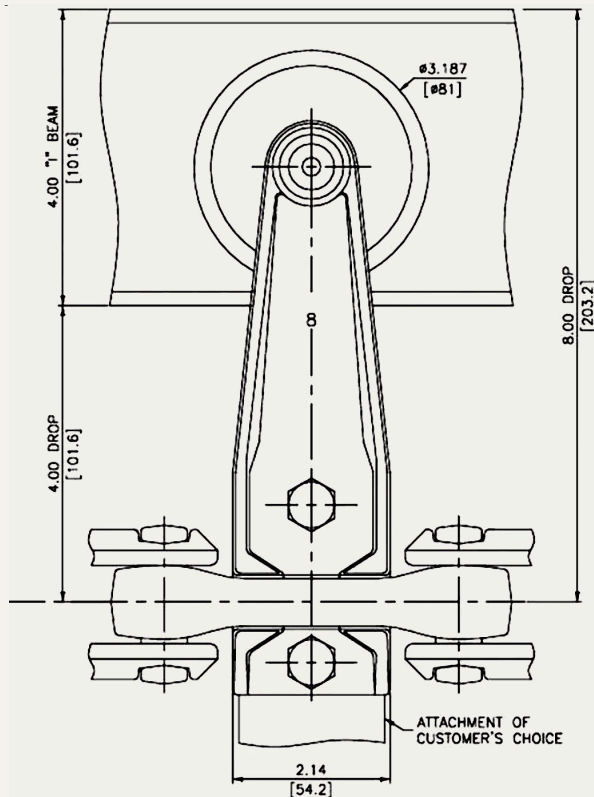
I-BEAM • X458

X458 CHAIN – VERTICAL HOLE – 8" (203.2) DROP

4" I-BEAM TROLLEY HALVES WITH FORGED 8" DROP BRACKET FOR X458 CHAIN



4" I-BEAM TROLLEY, X458 CHAIN, 8" DROP – FRONT VIEW: 2.69 [68.3], 2.69 [68.3], 1.73 [43.9], 1.73 [43.9], 1.5°, 5.88 [149.4], 0.68 [17.3], 0.87 [22.1], 1.31 [33.3], 0.81 [20.6], 1.25 [31.7], 0.38 [9.7], GREASE FITTING, FORGED BRACKET, CHAIN CL



4" I-BEAM TROLLEY, X458 CHAIN, 8" DROP – SIDE VIEW: Ø3.187 [Ø81], 4.00 "I" BEAM [101.6], 4.00 DROP [101.6], 8.00 DROP [203.2], 2.14 [54.2], ATTACHMENT OF CUSTOMER'S CHOICE

4" I-BEAM TROLLEY - X458 CHAIN, VERTICAL HOLE, 8" DROP

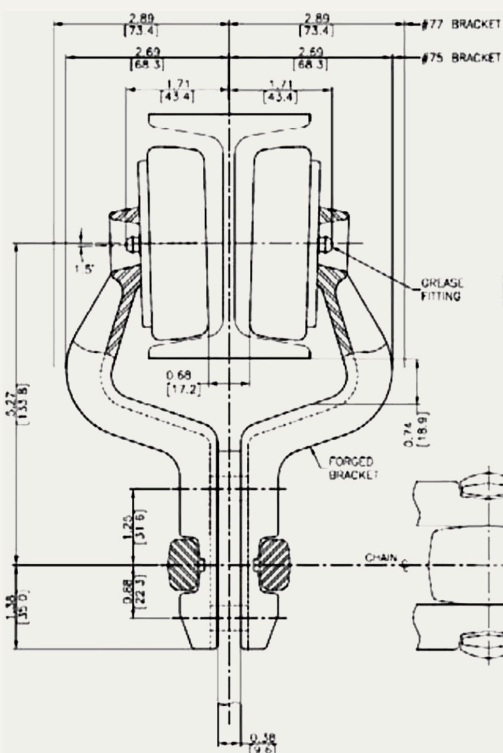
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 7200270	Retainer	Open	Forged 8" Drop	Vertical	Swaged
UK 7240070	Retainer	Splashproof®	Forged 8" Drop	Vertical	Swaged
UK 7250070	Retainer	Splashproof & Wiper - Nitrile	Forged 8" Drop	Vertical	Swaged
UK 7270070	Retainer	Contact Lip Seal - Nitrile	Forged 8" Drop	Vertical	Swaged
UK 7500270	Full Ball Comp.	Open	Forged 8" Drop	Vertical	Swaged
UK 7510270	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 8" Drop	Vertical	Swaged
UK 7520270	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 8" Drop	Vertical	Swaged
UK 7540070	Full Ball Comp.	Splashproof	Forged 8" Drop	Vertical	Swaged
UK 7550070	Full Ball Comp.	Splashproof/Wiper - Nitrile	Forged 8" Drop	Vertical	Swaged
UK 7559570	Full Ball Comp.	Splashproof/Wiper Seal Viton High Temp	Forged 8" Drop	Vertical	Swaged
UK 7570070	Full Ball Comp.	Contact Lip Seal - Nitrile	Forged 8" Drop	Vertical	Swaged
UK 7579070	Full Ball Comp.	Contact Lip Seal - Viton	Forged 8" Drop	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

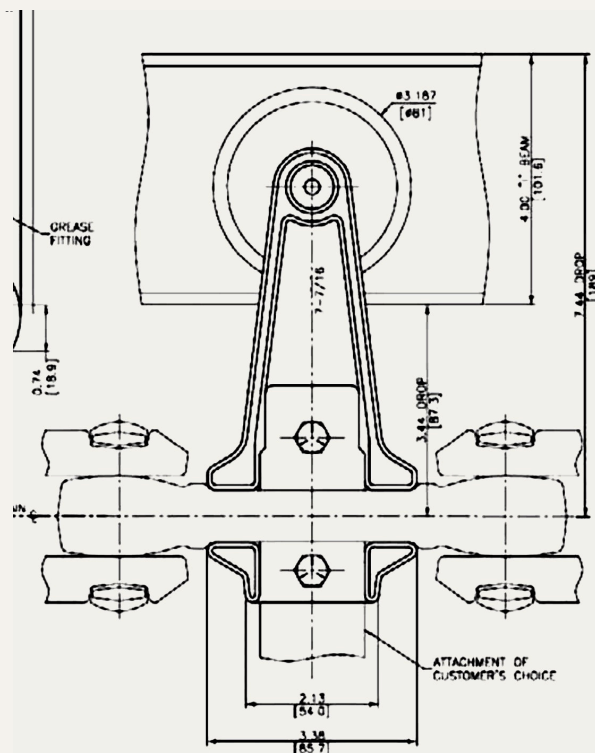
I-BEAM • X678

X678 CHAIN – VERTICAL HOLE – 7-7/16" (188.9) DROP

4" I-BEAM TROLLEY HALVES WITH FORGED 7-7/16" DROP BRACKET (#75 STANDARD DUTY / #77 HEAVY DUTY) FOR X678 CHAIN



4" I-BEAM TROLLEY, X678 CHAIN, 7-7/16" DROP – FRONT VIEW: 2.89 [73.4] / 2.89 [73.4] (#77 BRACKET), 2.69 [68.3] / 2.69 [68.3] (#75 BRACKET), 1.71 [43.4] / 1.71 [43.4], 1.5°, 5.27 [133.8], 0.68 [17.2], 0.74 [18.9], 1.25 [31.6], 0.88 [22.3], 1.38 [35.0], 0.38 [9.6], GREASE FITTING, FORGED BRACKET, CHAIN CL



4" I-BEAM TROLLEY, X678 CHAIN, 7-7/16" DROP – SIDE VIEW: Ø3.187 [Ø81], 4.00 "I" BEAM [101.6], 7.44 DROP [189], 3.44 DROP [87.3], 7-7/16, 2.13 [54.0], 3.38 [85.7], ATTACHMENT OF CUSTOMER'S CHOICE

BRACKET TYPES

- › #75 – Standard Duty Bracket
- › #77 – Heavy Duty Bracket

4" I-BEAM TROLLEY - X678 CHAIN, VERTICAL HOLE, 7-7/16" DROP

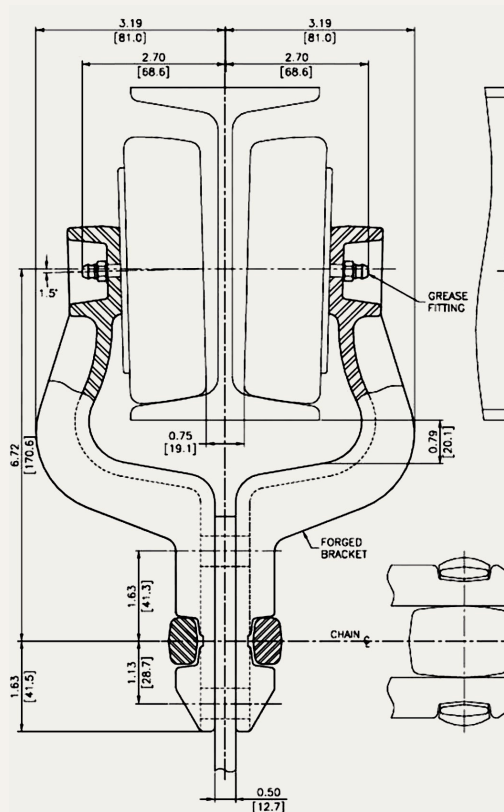
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 7240075 / 77	Retainer	Splashproof®	Forged 7-7/16" Drop	Vertical	Swaged
UK 7200275 / 77	Retainer	Open	Forged 7-7/16" Drop	Vertical	Swaged
UK 7250075 / 77	Retainer	Splashproof & Wiper - Nitrile	Forged 7-7/16" Drop	Vertical	Swaged
UK 7270075 / 77	Retainer	Contact Lip Seal - Nitrile	Forged 7-7/16" Drop	Vertical	Swaged
UK 7500275 / 77	Full Ball Comp.	Open	Forged 7-7/16" Drop	Vertical	Swaged
UK 7510275 / 77	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 7-7/16" Drop	Vertical	Swaged
UK 7520275 / 77	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 7-7/16" Drop	Vertical	Swaged
UK 7540075 / 77	Full Ball Comp.	Splashproof	Forged 7-7/16" Drop	Vertical	Swaged
UK 7550075 / 77	Full Ball Comp.	Splashproof/Wiper - Nitrile	Forged 7-7/16" Drop	Vertical	Swaged
UK 7559575 / 77	Full Ball Comp.	Splashproof/Wiper Seal Viton High Temp	Forged 7-7/16" Drop	Vertical	Swaged
UK 7570075 / 77	Full Ball Comp.	Contact Lip Seal - Nitrile	Forged 7-7/16" Drop	Vertical	Swaged
UK 7579075 / 77	Full Ball Comp.	Contact Lip Seal - Viton	Forged 7-7/16" Drop	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

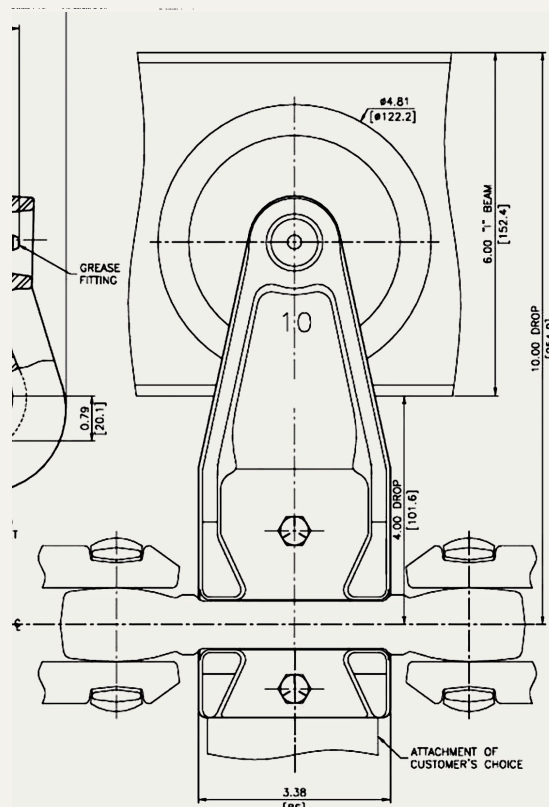
I-BEAM • X678

X678 CHAIN – VERTICAL HOLE – 10" (254.0) DROP

6" I-BEAM TROLLEY HALVES WITH FORGED 10" DROP BRACKET FOR X678 CHAIN



6" I-BEAM TROLLEY, X678 CHAIN, 10" DROP – FRONT VIEW: 3.19 [81.0] / 3.19 [81.0], 2.70 [68.6] / 2.70 [68.6], 1.5°, 6.72 [170.6], 0.75 [19.1], 0.79 [20.1], 1.63 [41.3], 1.13 [28.7], 1.63 [41.5], 0.50 [12.7], GREASE FITTING, FORGED BRACKET, CHAIN CL



6" I-BEAM TROLLEY, X678 CHAIN, 10" DROP – SIDE VIEW: Ø4.81 [Ø122.2], 6.00 "I" BEAM [152.4], 10.00 DROP [254.0], 4.00 DROP [101.6], 10, 3.38 [86], ATTACHMENT OF CUSTOMER'S CHOICE

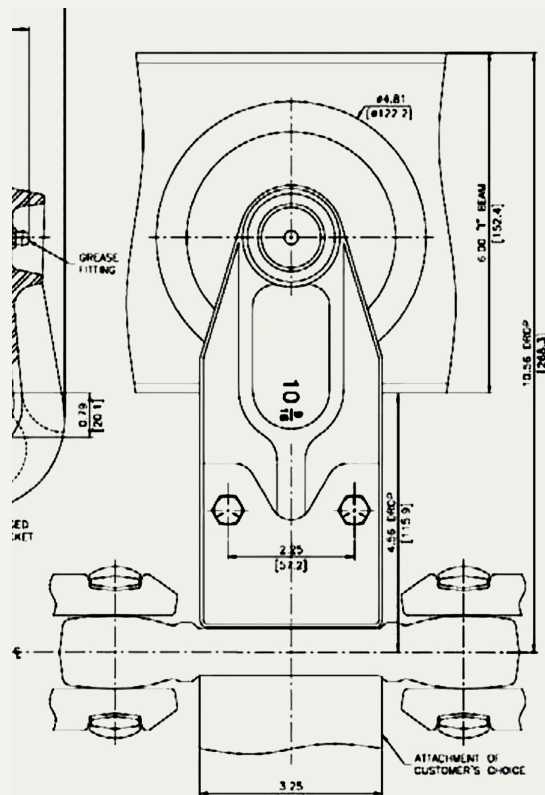
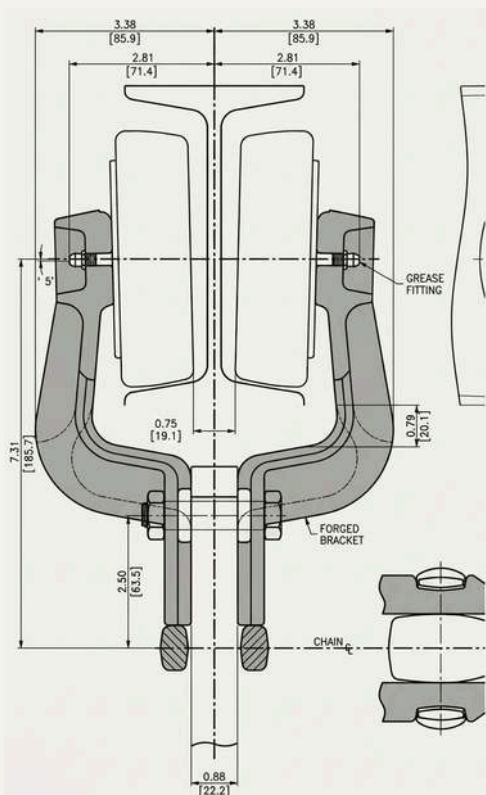
6" I-BEAM TROLLEY - X678 CHAIN, VERTICAL HOLE, 10" DROP

PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 9010060	Retainer	Splashproof®	Forged 10" Drop	Vertical	Swaged
UK 9260060	Retainer	Splashproof & Wiper - Nitrile	Forged 10" Drop	Vertical	Swaged
UK 9261060	Retainer	Splashproof/Wiper Seal Viton High Temp	Forged 10" Drop	Vertical	Swaged
UK 6460260	Full Ball Comp.	Open	Forged 10" Drop	Vertical	Swaged
UK 9480060	Full Ball Comp.	Splashproof	Forged 10" Drop	Vertical	Swaged
UK 6470260	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 10" Drop	Vertical	Swaged
UK 6474260	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 10" Drop	Vertical	Swaged
UK 9270060	Full Ball Comp.	Splashproof/Wiper - Nitrile	Forged 10" Drop	Vertical	Swaged
UK 9271060	Full Ball Comp.	Splashproof/Wiper Seal Viton High Temp	Forged 10" Drop	Vertical	Swaged

I-BEAM • X678

X678 CHAIN – HORIZONTAL HOLE – 10-9/16" (268.3) DROP

6" I-BEAM TROLLEY HALVES WITH FORGED 10-9/16" DROP BRACKET, HORIZONTAL ATTACHMENT HOLES, FOR X678 CHAIN



6" I-BEAM TROLLEY, X678 CHAIN, 10-9/16" DROP – FRONT VIEW: 3.38 [85.9] / 3.38 [85.9], 2.81 [71.4] / 2.81 [71.4], 1.5°, 7.31 [185.7], 0.75 [19.1], 0.79 [20.1], 2.50 [63.5], 0.88 [22.2], GREASE FITTING, FORGED BRACKET, CHAIN CL

6" I-BEAM TROLLEY, X678 CHAIN, 10-9/16" DROP – SIDE VIEW: Ø4.81 [Ø122.2], 6.00 "I" BEAM [152.4], 10.56 DROP [268.3], 4.56 DROP [115.9], 10 9/16, 2.25 [57.2], 3.25 [82.6], ATTACHMENT OF CUSTOMER'S CHOICE

6" I-BEAM TROLLEY - X678 CHAIN, HORIZONTAL HOLE, 10-9/16" DROP

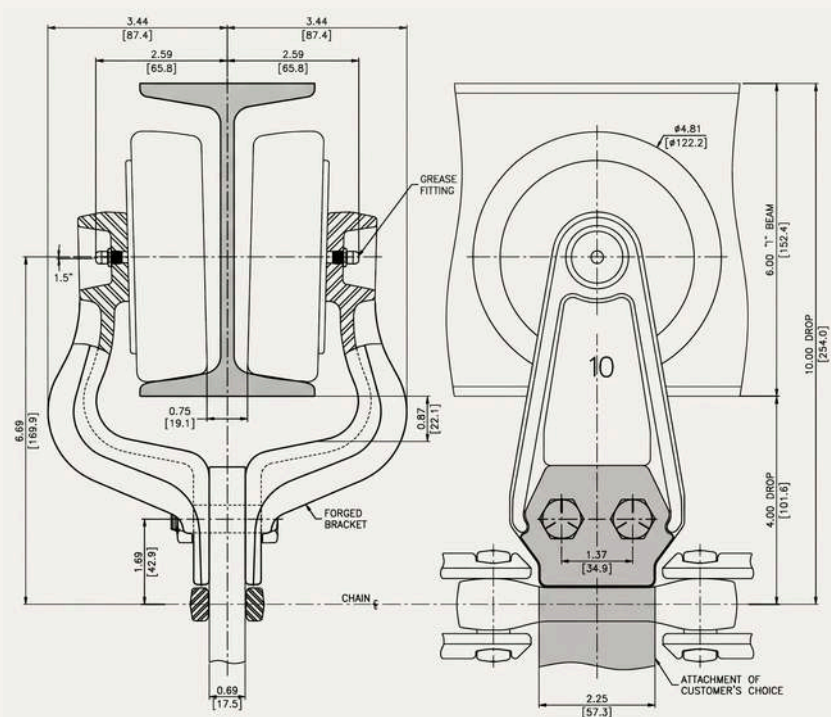
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 9010062	Retainer	Splashproof®	Forged 10-9/16" Drop	Horizontal	Swaged
UK 9260062	Retainer	Splashproof & Wiper - Nitrile	Forged 10-9/16" Drop	Horizontal	Swaged
UK 9261062	Retainer	Splashproof/Wiper Seal Viton High Temp	Forged 10-9/16" Drop	Horizontal	Swaged
UK 6460262	Full Ball Comp.	Open	Forged 10-9/16" Drop	Horizontal	Swaged
UK 9480062	Full Ball Comp.	Splashproof	Forged 10-9/16" Drop	Horizontal	Swaged
UK 6470262	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 10-9/16" Drop	Horizontal	Swaged
UK 6474262	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 10-9/16" Drop	Horizontal	Swaged
UK 9270062	Full Ball Comp.	Splashproof/Wiper - Nitrile	Forged 10-9/16" Drop	Horizontal	Swaged
UK 9271062	Full Ball Comp.	Splashproof/Wiper Seal Viton High Temp	Forged 10-9/16" Drop	Horizontal	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

I-BEAM • 6 OVER 4

X458 (6" OVER 4") CHAIN – HORIZONTAL HOLE – 10" (254.0) DROP

6" I-BEAM TROLLEY, FORGED 10" DROP BRACKET



X458 (6" OVER 4") TROLLEY – HORIZONTAL HOLE, 10" (254.0) DROP. DIMENSIONS IN / [MM]: 3.44 [87.4], 3.44 [87.4], 2.59 [65.8], 2.59 [65.8], 1.5", 6.69 [169.9], 0.75 [19.1], 0.87 [22.1], 1.69 [42.9], 0.69 [17.5], Ø4.81 [Ø122.2], 6.00 "I" BEAM [152.4], 10.00 DROP [254.0], 4.00 DROP [101.6], 1.37 [34.9], 2.25 [57.3]; GREASE FITTING, FORGED BRACKET, CHAIN CL, ATTACHMENT OF CUSTOMER'S CHOICE

X458 (6" OVER 4") CHAIN – HORIZONTAL HOLE – 10" (254.0) DROP

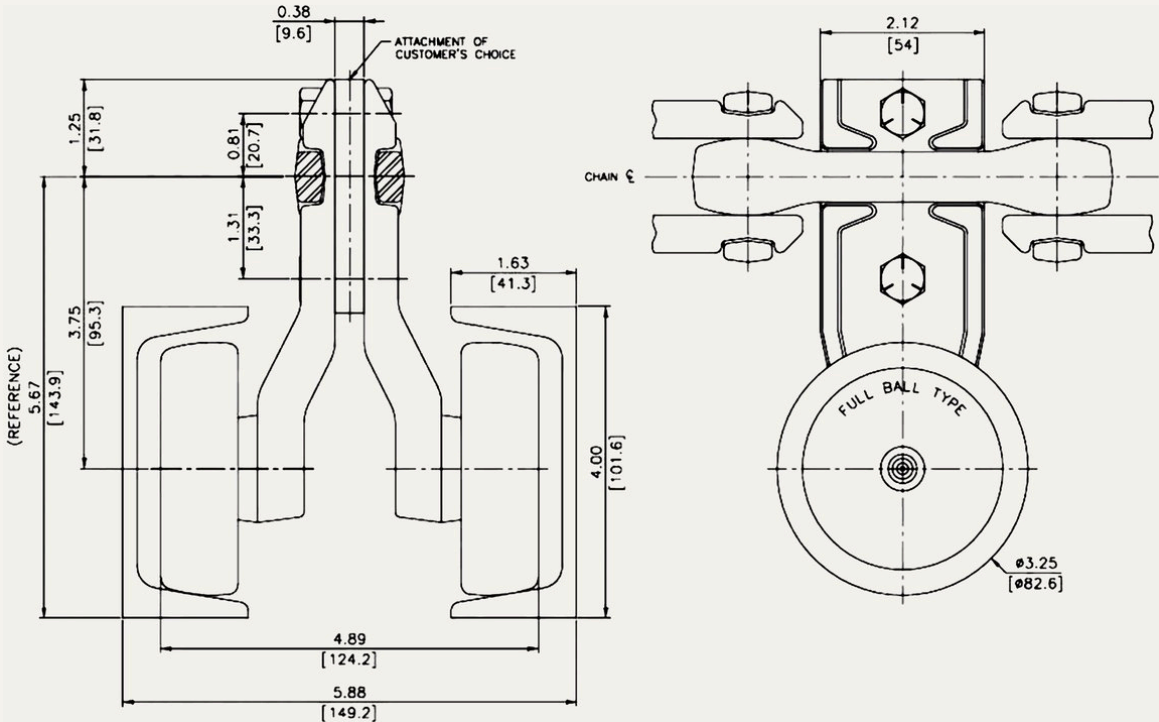
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 9010064	Retainer	Splashproof®	Forged 10" Drop	Horizontal	Swaged
UK 9260064	Retainer	Splashproof & Wiper - Nitrile	Forged 10" Drop	Horizontal	Swaged
UK 9261064	Retainer	Splashproof/Wiper Seal Viton High Temp	Forged 10" Drop	Horizontal	Swaged
UK 6460264	Full Ball Comp.	Open	Forged 10" Drop	Horizontal	Swaged
UK 9480064	Full Ball Comp.	Splashproof	Forged 10" Drop	Horizontal	Swaged
UK 6470264	Full Ball Comp.	Welsh Plug Only, No Shield	Forged 10" Drop	Horizontal	Swaged
UK 6474264	Full Ball Comp.	Shield Only, No Welsh Plug	Forged 10" Drop	Horizontal	Swaged
UK 9270064	Full Ball Comp.	Splashproof/Wiper - Nitrile	Forged 10" Drop	Horizontal	Swaged
UK 9271064	Full Ball Comp.	Splashproof/Wiper Seal Viton High Temp	Forged 10" Drop	Horizontal	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

CHANNEL · X458

X458 CHAIN – VERTICAL HOLE

4" CHANNEL INVERTED TROLLEY, FORGED BRACKET



X458 INVERTED TROLLEY – VERTICAL HOLE. DIMENSIONS IN / [MM]: 0.38 [9.6], 1.25 [31.8], 0.81 [20.7], 1.31 [33.3], 3.75 [95.3], 5.67 [143.9] (REFERENCE), 1.63 [41.3], 4.00 [101.6], 4.89 [124.2], 5.88 [149.2], 2.12 [54], Ø3.25 [Ø82.6]; FULL BALL TYPE, CHAIN CL, ATTACHMENT OF CUSTOMER'S CHOICE

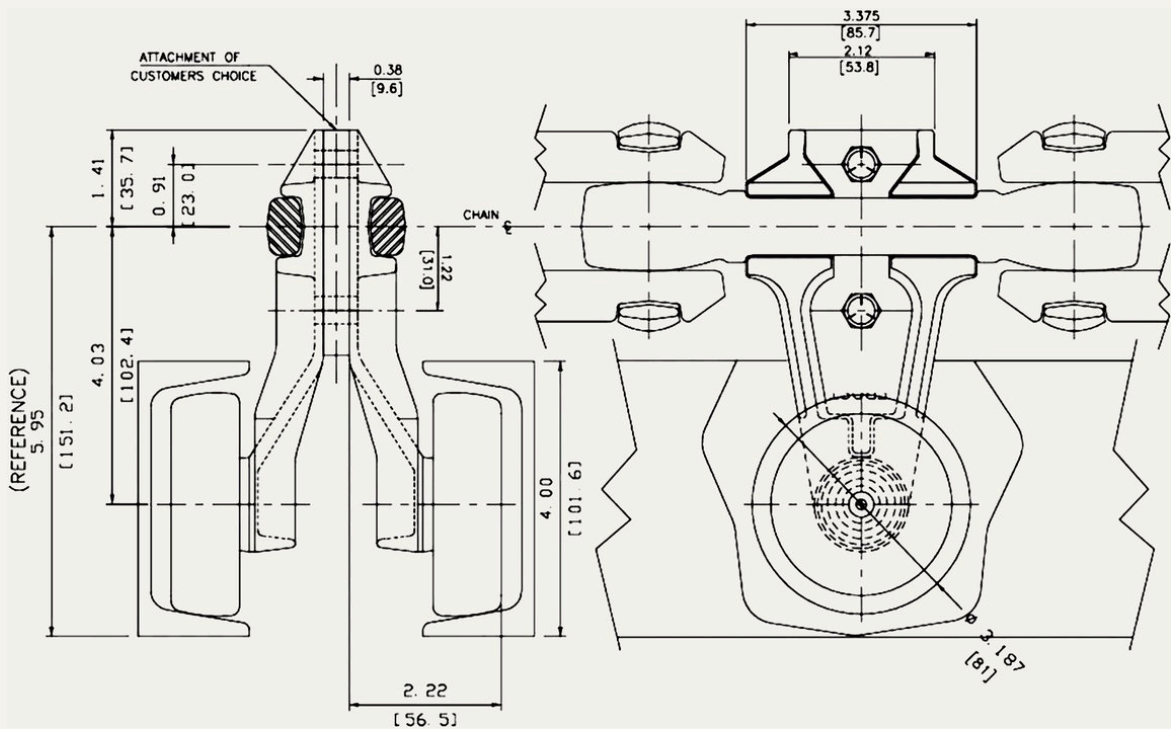
X458 CHAIN – VERTICAL HOLE					
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 4025344	Full Ball Comp.	Open	Forged	Vertical	Swaged
UK 4025144	Full Ball Comp.	Contact Lip Seal - Nitrile	Forged	Vertical	Swaged
UK 4025244	Full Ball Comp.	Seal & Shield - No Welsh Plug	Forged	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

CHANNEL • X678

X678 CHAIN – VERTICAL HOLE

4" CHANNEL INVERTED TROLLEY, FORGED BRACKET



X678 INVERTED TROLLEY – VERTICAL HOLE. DIMENSIONS IN / [MM]: 0.38 [9.6], 1.41 [35.7], 0.91 [23.0], 1.22 [31.0], 4.03 [102.4], 5.95 [151.2] (REFERENCE), 4.00 [101.6], 2.22 [56.5], 3.375 [85.7], 2.12 [53.8], Ø3.187 [81]; CHAIN CL, ATTACHMENT OF CUSTOMERS CHOICE

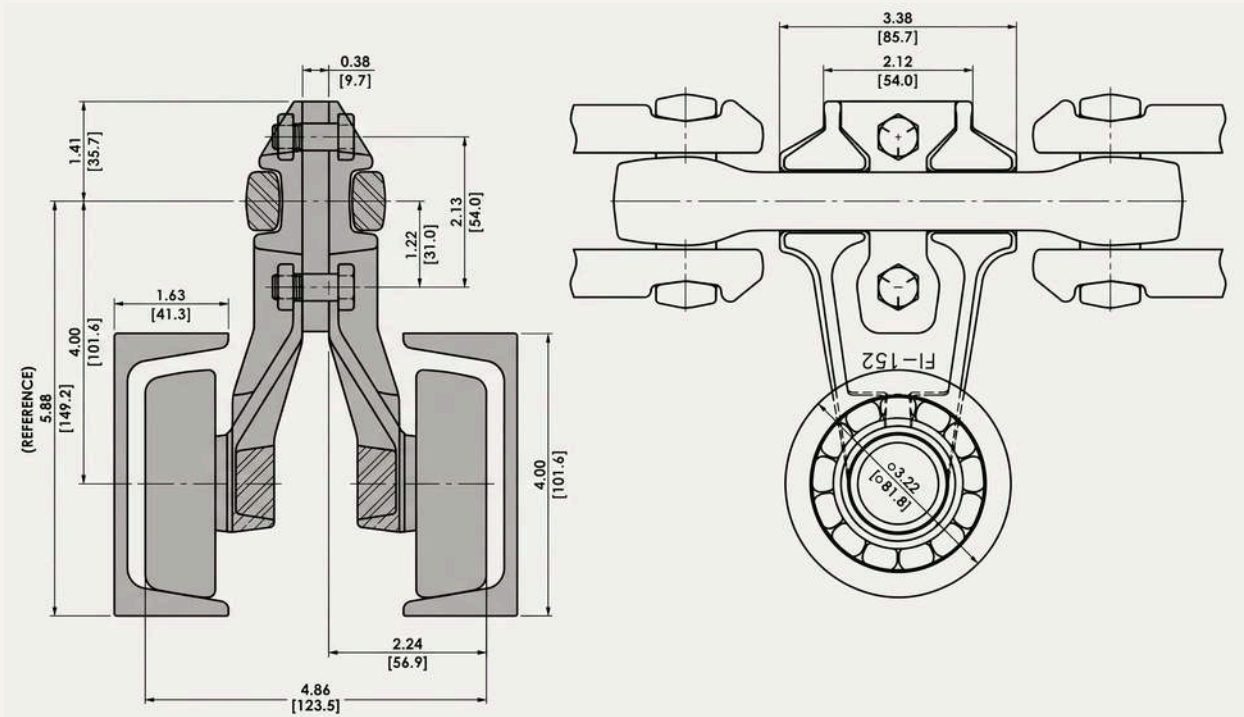
X678 CHAIN – VERTICAL HOLE					
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 4020242	Full Ball Comp.	Open	Forged	Vertical	Swaged
UK 4025142	Full Ball Comp.	Contact Lip Seal - Nitrile	Forged	Vertical	Swaged
UK 4021042	Full Ball Comp.	Shield Only - No Welsh Plug	Forged	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

CHANNEL • X678

X678 CHAIN – VERTICAL HOLE

4" CHANNEL INVERTED TROLLEY, FORGED BRACKET, OPEN WHEEL



X678 INVERTED TROLLEY – VERTICAL HOLE. DIMENSIONS IN / [MM]: 0.38 [9.7], 1.41 [35.7], 2.13 [54.0], 1.22 [31.0], 1.63 [41.3], 4.00 [101.6], 5.88 [149.2] (REFERENCE), 4.00 [101.6], 2.24 [56.9], 4.86 [123.5], 3.38 [85.7], 2.12 [54.0], Ø3.22 [Ø81.8]; WHEEL MARKED FI-152

X678 CHAIN – VERTICAL HOLE					
PART NUMBER	WHEEL DESIGN	SHIELDING	BRACKET TYPE	ATTACH. HOLES	WHEEL TO BRKT. CONNECT.
UK 4050252	Full Ball Comp.	Open	Forged	Vertical	Swaged

NOTE: Please consult with Uniking for requirements for trolley-halves not listed above. Uniking manufactures many variations on an order by order basis. For example: Zinc plating, chrome balls, alloy steel races, special greases, extra clearance (i.e., special features).

TROLLEY ATTACHMENTS

"C", "H" & "I" ATTACHMENTS

TROLLEY ATTACHMENTS FOR 3", 4" AND 6" CHAIN



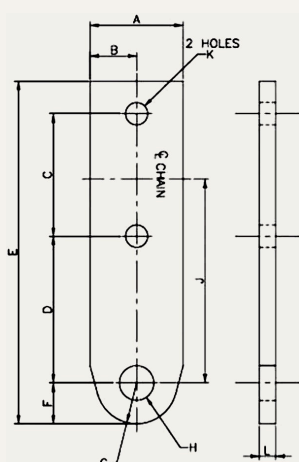
"C" ATTACHMENT



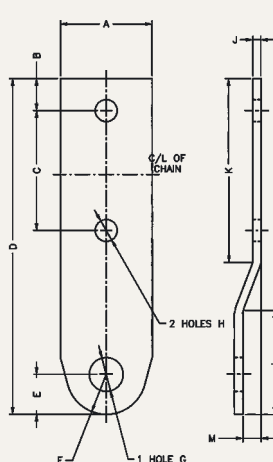
"H" ATTACHMENT



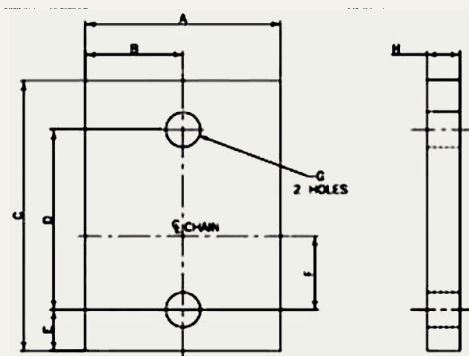
"I" ATTACHMENT



"C" ATTACHMENT



"H" ATTACHMENT



"I" ATTACHMENT

"C" ATTACHMENT			
PART NUMBER	3"	3"	4"
	0600332	0600335	0600342
A	1.44	1.44	1.75
B	.72	.72	.88
C	1.88	1.88	2.13
D	2.25	1.38	2.06
E	5.25	4.38	5.63
F	.63	.63	.75
G	R .63	R .63	R 1.63
H	.53	.53	.56
J	3.13	2.25	2.88
K	.34	.34	.41
L	.25	.25	.38

"H" ATTACHMENT			
PART NUMBER	3"	4"	6"
	0600031	0600041	0600061
A	1.47	2.00	3.00
B	.50	.69	.75
C	1.88	2.13	2.75
D	5.25	5.63	7.00
E	.63	.75	1.00
F	R .63	R .75	C 1.00
G	.53	.53	.81
H	.34	.41	.53
J	.13	.18	.25
K	2.88	3.34	4.00
L	1.62	1.75	2.00
M	.28	.38	.41

"I" ATTACHMENT			
PART NUMBER	3"	4"	6"
	0600132	0600142	0600162
A	1.38	1.88	3.00
B	.69	.94	1.50
C	2.75	3.00	4.13
D	1.88	2.12	2.75
E	.44	.44	.63
F	.88	.81	1.13
G	.34	.41	.53
H	.24	.38	.50

NOTE: Other attachment sizes and styles available. Please consult with Uniking for your specific requirements.

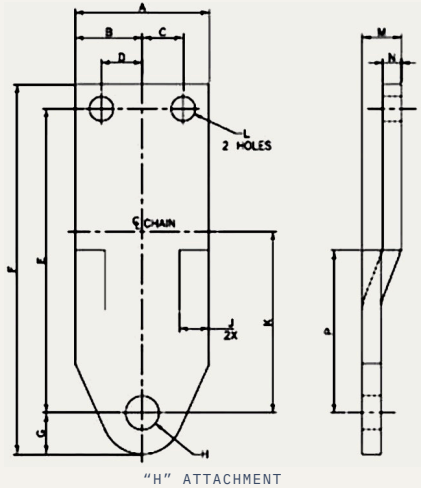
TROLLEY ATTACHMENTS

"H", "B" & "F" ATTACHMENTS

HORIZONTAL HOLE AND VERTICAL HOLE ATTACHMENTS

HORIZONTAL HOLE

"H" Attachment



4"															
PART NUMBER	A	B	C	D	E	F	G	H	J	K	L	M	N	P	
UK 0600038	2.25	1.13	.68	.68	5.03	6.13	.69	.56	.50	3.00	.41	.66	.31	2.69	

6" (FOR "64" BRACKET)															
PART NUMBER	A	B	C	D	E	F	G	H	J	K	L	M	N	P	
UK 0600065	2.25	1.13	.68	.68	4.57	6.13	.81	.81	.50	2.88	.53	.66	.31	2.56	

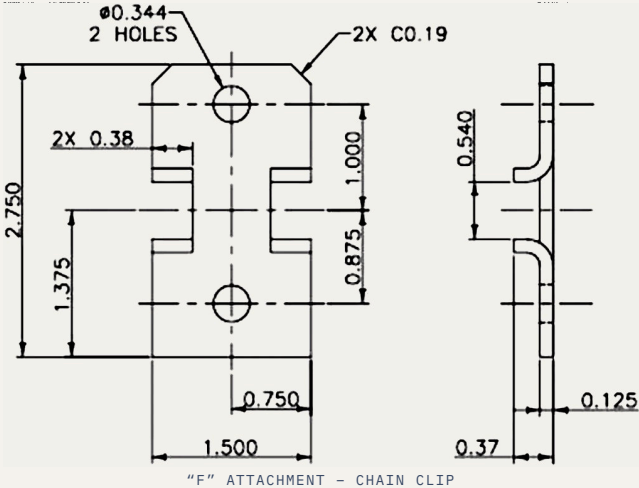
VERTICAL HOLE

"B" Attachment — with Nut & Cotter Pin

"F" Attachment — Chain Clip



"B" ATTACHMENT WITH NUT & COTTER PIN



"F" ATTACHMENT - CHAIN CLIP

"B" ATTACHMENT			
Part Number	3"	4"	6"
	0600236	0600246	0600263

"F" ATTACHMENT	
Part Number	3"
	0600137

NOTE: Other attachment sizes and styles available. Please consult with Uniking for your specific requirements.

CHAIN ATTACHMENTS

SINGLE EXTENDED SHOULDER PIN - PUSHER DOGS

ATTACHMENTS FOR X-TYPE CONVEYOR CHAIN

SINGLE EXTENDED SHOULDER PIN

- › Used to bolt special attachments to X-type conveyor chain
- › See Uniking for specific sizes and styles

PUSHER DOGS

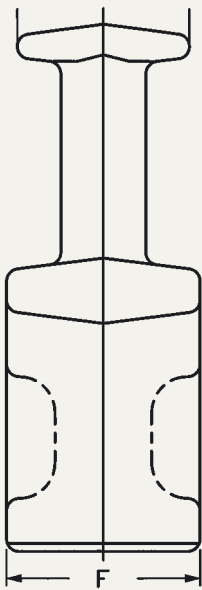
- › Chain attachments used to transfer power from power chain to the free line
- › See Uniking for specific sizes and styles



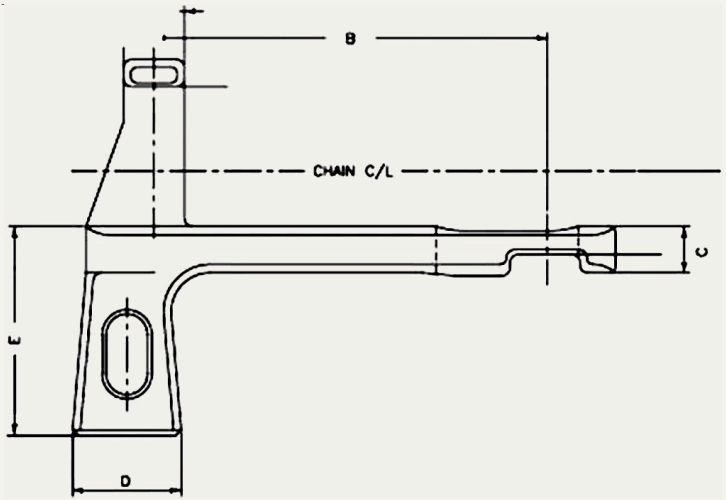
PUSHER DOG



PUSHER DOG



PUSHER DOG - END VIEW (F)



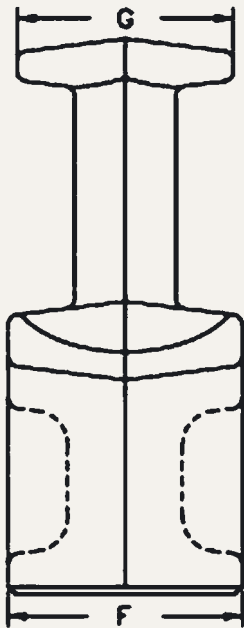
PUSHER DOG - SIDE VIEW (B, C, D, E)

DIMENSIONAL CHARACTERISTICS									
PART NUMBER	CHAIN SIZE	MATERIAL	A	B	C	D	E	F	G
UK 0348430	X-348	4140	0.484" (12.3 mm)	3.026" (76.9 mm)	0.394" (10.0 mm)	0.905" (23.0 mm)	2.48" (63.0 mm)	1.063" (27.0 mm)	1.00" (25.4 mm)
UK 0545832	X-458	4140	0.626" (15.9 mm)	4.039" (102.6 mm)	0.472" (12.0 mm)	1.16" (29.5 mm)	2.125" (54.0 mm)	1.417" (36.0 mm)	1.26" (32.0 mm)
UK 0645832	X-458	8642	0.626" (15.9 mm)	4.039" (102.6 mm)	0.472" (12.0 mm)	1.16" (29.5 mm)	2.125" (54.0 mm)	1.417" (36.0 mm)	1.26" (32.0 mm)

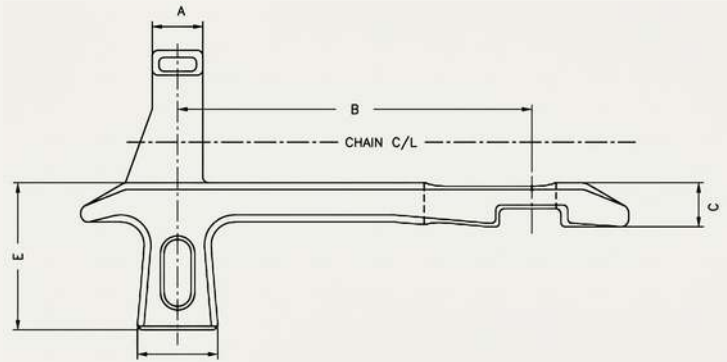
HAND PUSHED TROLLEYS

PUSHER DOGS

X-678 PUSHER DOG AND SIDE LINK PUSHERS WITH CENTER DOG



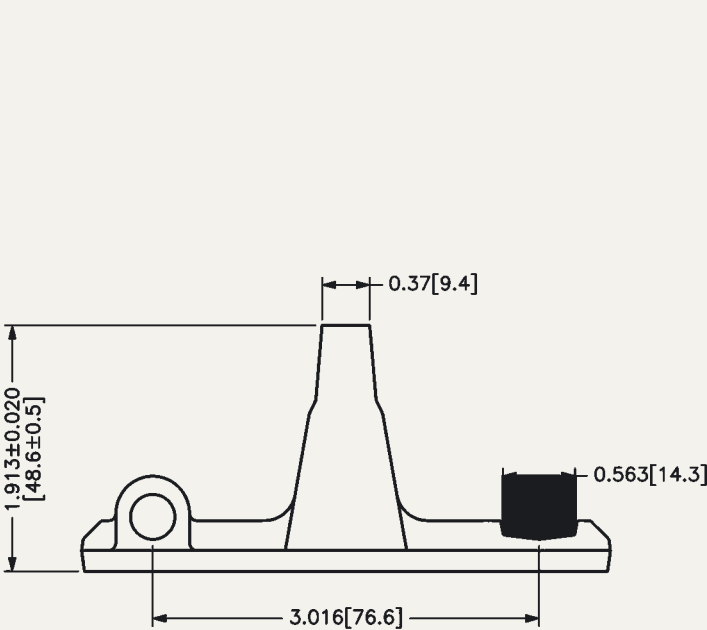
PUSHER DOG – END VIEW (F, G)



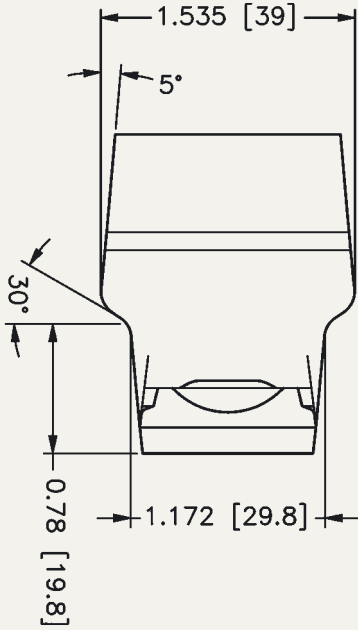
PUSHER DOG – SIDE VIEW (A, B, C, D, E)

DIMENSIONAL CHARACTERISTICS

PART NUMBER	CHAIN SIZE	MATERIAL	A	B	C	D	E	F	G
UK 0567830	X-678	4140	0.866" (22.0 mm)	6.063" (154.0 mm)	0.748" (19.0 mm)	1.378" (35.0 mm)	2.50" (63.5 mm)	2.00" (50.8 mm)	1.85" (47.0 mm)



0534830 X-348 CHAIN SIDE LINK PUSHER WITH CENTER DOG, WIDE WING – FRONT VIEW

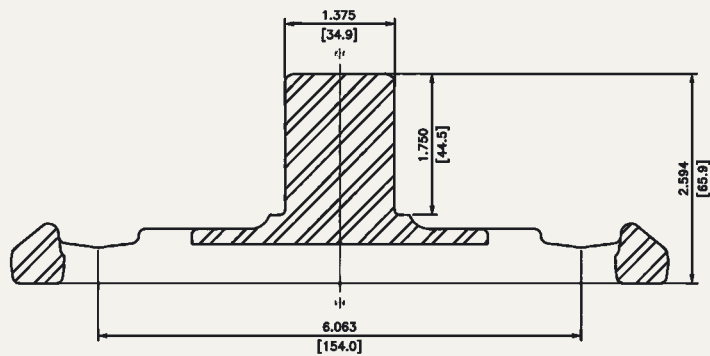


0534830 X-348 CHAIN SIDE LINK PUSHER WITH CENTER DOG, WIDE WING – SIDE VIEW

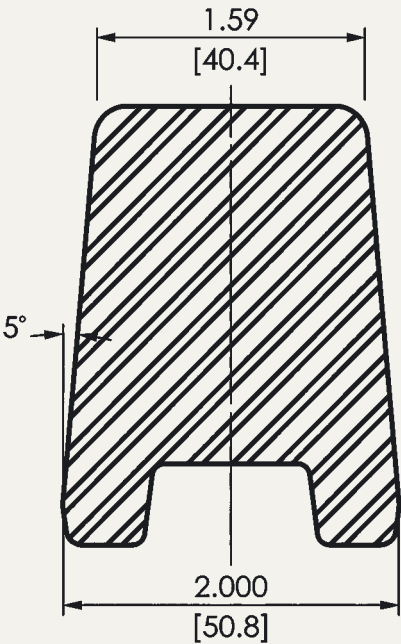
0534830 X-348 Chain Side Link Pusher with Center Dog, Wide Wing

HAND PUSHED TROLLEYS

PUSHER DOGS (CONT.)



0678230 X-678 CHAIN SIDE LINK PUSHER WITH CENTER DOG - FRONT VIEW



0678230 X-678 CHAIN SIDE LINK PUSHER WITH CENTER DOG - SIDE VIEW

0678230 X-678 Chain Side Link Pusher with Center Dog

SPECIALTY CHAINS

CATERPILLAR DRIVE CHAIN

DRIVE CHAIN FOR OVERHEAD DROP-FORGED CHAIN/TROLLEY CONVEYORS

Caterpillar Drive Chains are vital in driving overhead, drop-forged chain/trolley conveyors. They must deliver fatigue-free operation.



CATERPILLAR DRIVE CHAIN

SUPERIOR DESIGN

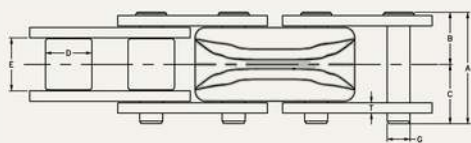
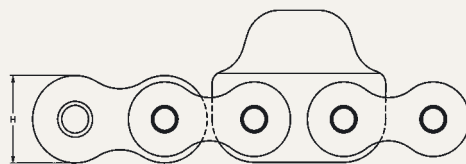
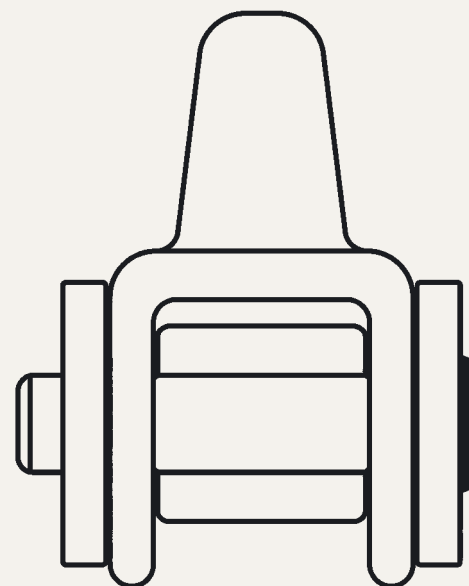
- › High-quality RC-160 roller chain
- › One-piece forged, induction hardened steel drive dogs
- › Operates flawlessly in combinations with Smooth Link X-chain
- › Proper engagement ensured by: back-up bar and guide rollers

NOTE: Special lengths and configurations available. Please consult with Uniking for your specific requirements.

SPECIALTY CHAINS

CATERPILLAR DRIVE CHAIN

DIMENSIONAL CHARACTERISTICS

CATERPILLAR DRIVE CHAIN - PLAN
VIEW (A, B, C, D, E, G)CATERPILLAR DRIVE CHAIN - SIDE
VIEW WITH DRIVE DOG (H)

DRIVE DOG - END VIEW

DIMENSIONAL CHARACTERISTICS

PART NUMBER	CHAIN SIZE	PITCH	OVERALL A	CHAIN WIDTH			DIAMETER		SIDEBARS	
				PIN HEAD TO CL B	PIN END TO CL C	INSIDE WIDTH E	ROLLER D	PIN G	THICKNESS T	HEIGHT H
UK 0553485	X-348	2.00 in (50.8 mm)	2.64 in (67.1 mm)	1.23 in (31.2 mm)	1.41 in (35.8 mm)	1.25 in (31.8 mm)	1.13 in (28.7 mm)	0.56 in (14.2 mm)	0.25 in (6.4 mm)	1.90 in (48.3 mm)
UK 0554585	X-458	2.00 in (50.8 mm)	2.64 in (67.1 mm)	1.23 in (31.2 mm)	1.41 in (35.8 mm)	1.25 in (31.8 mm)	1.13 in (28.7 mm)	0.56 in (14.2 mm)	0.25 in (6.4 mm)	1.90 in (48.3 mm)
UK 0556785	X-678	2.00 in (50.8 mm)	2.64 in (67.1 mm)	1.23 in (31.2 mm)	1.41 in (35.8 mm)	1.25 in (31.8 mm)	1.13 in (28.7 mm)	0.56 in (14.2 mm)	0.25 in (6.4 mm)	1.90 in (48.3 mm)



CATERPILLAR DRIVE CHAIN WITH DRIVE DOGS

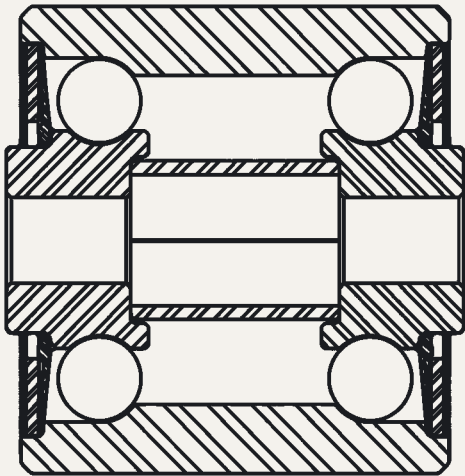
CHAIN ASSEMBLIES

PART NUMBER	CHAIN SIZE	NUMBER OF DOGS	CENTERS	LENGTH	AVG. ULT. STRENGTH
UK 0553485	X-348	10	12 in (304.8 mm)	10 ft - 0 in (3.05 m)	58,000 lbs (127,868 kg)
UK 0554585	X-458	15	8 in (203.2 mm)	10 ft - 0 in (3.05 m)	58,000 lbs (127,868 kg)
UK 0556785	X-678	10	12 in (304.8 mm)	10 ft - 0 in (3.05 m)	58,000 lbs (127,868 kg)

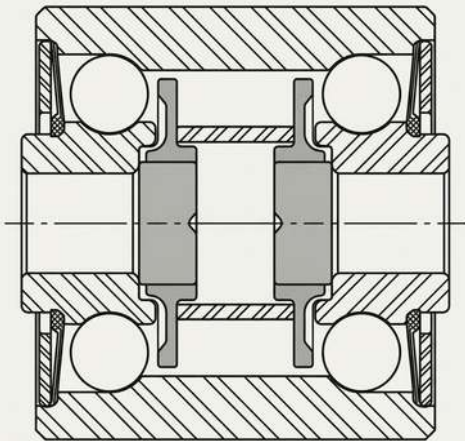
ROLLER TURN ROLLERS

CHAIN ROLLERS FOR ALL TYPES OF APPLICATIONS

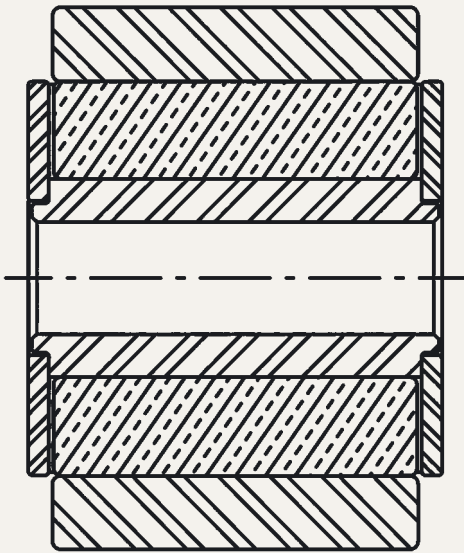
STANDARD, HEAVY-DUTY AND HIGH-TEMPERATURE ROLLER TURN ROLLERS



STYLE 1



STYLE 2



STYLE 3

STYLE 1

Low cost, standard roller with fully contoured inner raceways. Nitrile contact seal (300°F capable) is also purgeable, so unit can be used as sealed-for-life or for relube applications.

STYLE 2

Same basic construction of Style 1, with added features of patented* grease retaining rings and grease injection system (assures uniform lube distribution to both upper and lower raceways).

* Patent No. 4,408,808

STYLE 3

Our journal type bearing is specially designed for high heat applications and oven operations. Heat capacity up to 800°F/427°C continuous operation.

STANDARD 3, 4 AND 6 INCH ROLLER DIMENSIONS									
STYLE 1 PART NUMBER	STYLE 2 PART NUMBER	OUTER DIAMETER IN (MM)	BORE DIAMETER IN (MM)	OUTER RACE LENGTH IN (MM)	OVERALL LENGTH IN (MM)	EXTENSION IN (MM)	EXTENSION DIAMETER IN (MM)	LOAD RATING (LBS)	BEARING STYLE
UK 0300100	0430000	2.75 (69.9)	.50 (12.7)	1.69 (42.9)	1.87 (47.5)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0304800		2.75 (69.9)	.63 (16.0)	1.94 (49.3)	2.13 (54.1)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0305100	0431000	2.75 (69.9)	.50 (12.7)	1.94 (49.3)	2.13 (54.1)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0305700	0432000	2.75 (69.9)	.56 (14.2)	1.94 (49.3)	2.13 (54.1)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0405100	0441000	2.75 (69.9)	.50 (12.7)	2.56 (65.0)	2.75 (69.9)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0405700	0442000	2.75 (69.9)	.56 (14.2)	2.56 (65.0)	2.75 (69.9)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0407200	0443000	2.75 (69.9)	.63 (16.0)	2.56 (65.0)	2.75 (69.9)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0414600	0463100	3.00 (76.2)	.63 (16.0)	2.56 (65.0)	2.75 (69.9)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball
UK 0407000		2.75 (69.9)	.75 (19.1)	2.56 (65.0)	2.75 (69.9)	.09 (2.3)	1.14 (29.0)	2,400	Standard Full Ball

Note: Heat capacity to 250°F (121°C) intermittent with Frost standard grease for Styles 1 and 2.

ROLLER TURN ROLLERS

CHAIN ROLLERS FOR ALL TYPES OF APPLICATIONS (CONT.)

SPECIAL HEAVY-DUTY ROLLERS								
PART NUMBER	OUTER DIAMETER IN (MM)	BORE DIAMETER IN (MM)	OUTER RACE LENGTH IN (MM)	OVERALL LENGTH IN (MM)	EXTENSION IN (MM)	EXTENSION DIAMETER IN (MM)	LOAD RATING (LBS)	BEARING STYLE
UK 0404620	3.00 (76.2)	.50 (12.7)	2.63 (66.8)	2.75 (69.9)	.06 (1.5)	1.25 (31.8)	3,200	5/8 in Diameter Ball
** UK 0404600	3.00 (76.2)	.63 (16.0)	2.63 (66.8)	2.75 (69.9)	.06 (1.5)	1.25 (31.8)	3,200	5/8 in Diameter Ball
UK 0404650	3.00 (76.2)	.75 (19.1)	2.63 (66.8)	2.75 (69.9)	.06 (1.5)	1.25 (31.8)	3,200	5/8 in Diameter Ball
UK 0404660	3.00 (76.2)	.69 (17.5)	2.63 (66.8)	2.75 (69.9)	.06 (1.5)	1.25 (31.8)	3,200	5/8 in Diameter Ball
UK 0404900	3.00 (76.2)	.63 (16.0)	2.63 (66.8)	2.75 (69.9)	.06 (1.5)	1.25 (31.8)	3,200	5/8 in Diameter Ball "FTT" Seal

** UK 0463100 is alternate.

STYLE 3 HIGH TEMPERATURE ROLLERS								
PART NUMBER	OUTER DIAMETER IN (MM)	BORE DIAMETER IN (MM)	OUTER RACE LENGTH IN (MM)	OVERALL LENGTH IN (MM)	EXTENSION IN (MM)	EXTENSION DIAMETER IN (MM)	LOAD RATING (LBS)	BEARING STYLE
UK 0412000	2.75 (69.9)	.57 (14.5)	1.88 (47.8)	2.13 (54.1)	.25 (6.4)	1.00 (25.4)	2,200	High-Temp. Journal
UK 0412500	2.75 (69.9)	.51 (13.0)	1.88 (47.8)	2.13 (54.1)	.13 (3.3)	1.00 (25.4)	2,200	High-Temp. Journal
UK 0413000	2.75 (69.9)	.57 (14.5)	2.50 (63.5)	2.75 (69.9)	.13 (3.3)	1.00 (25.4)	2,200	High-Temp. Journal
UK 0413500	2.75 (69.9)	.51 (13.0)	2.50 (63.5)	2.75 (69.9)	.13 (3.3)	1.00 (25.4)	2,200	High-Temp. Journal
UK 0413520	2.75 (69.9)	.63 (16.0)	2.50 (63.5)	2.75 (69.9)	.13 (3.3)	1.00 (25.4)	2,200	High-Temp. Journal

Consult Uniking for additional bore size, seal/shield and relube information. Load ratings are based on 5,000 hours B-10 life at 33 1/3 RPM. This load is based on conditions of moderate shock, proper lubrication, maintenance, and normal temperature conditions (250°F (121°C) and less).

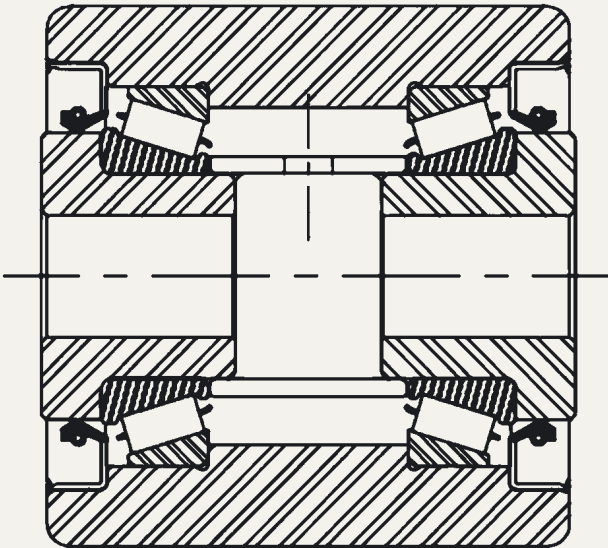
ROLLER TURN ROLLERS

HEAVY-DUTY ROLLER TURN ROLLERS & BOLTS

TAPERED ROLLER BEARING ROLLERS AND ROLLER TURN BOLTS



HEAVY-DUTY ROLLER TURN ROLLERS AND BOLTS

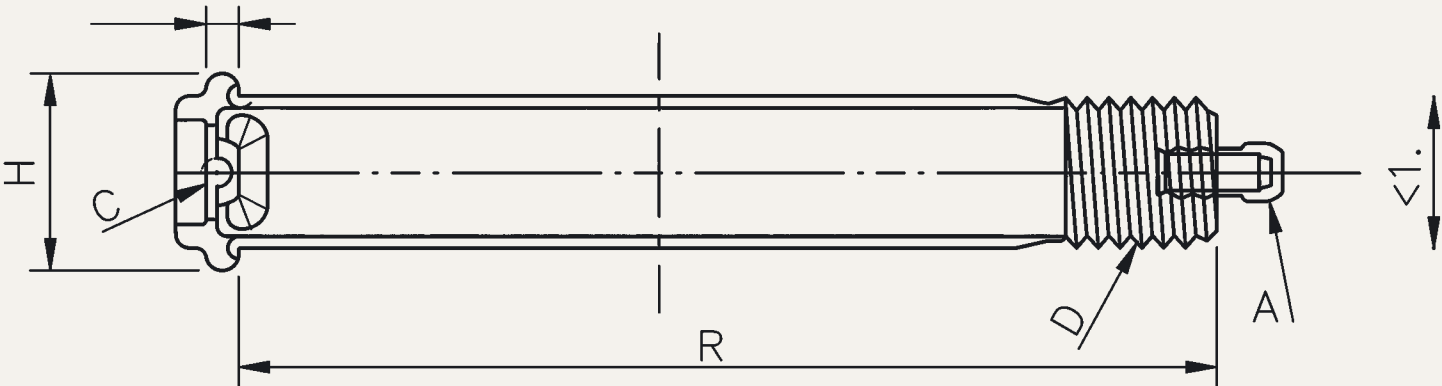


HEAVY-DUTY ROLLER TURN ROLLER - TAPERED ROLLER BEARING SECTION

HEAVY-DUTY ROLLER TURN ROLLERS

Precision type, tapered roller bearings are designed to withstand heavy loads, shock and thrust. Maximum load carrying capacity of all roller designs is 5,000 lbs. @ 33 1/3 RPM for 5,000 B-10 hours. Heat capacity to 250°F (121°C).

HEAVY-DUTY ROLLER TURN ROLLERS								
PART NUMBER	OUTER DIAMETER IN (MM)	BORE DIAMETER IN (MM)	OUTER RACE LENGTH IN (MM)	OVERALL LENGTH IN (MM)	HUB EXTENSION IN (MM)	EXTENSION DIAMETER IN (MM)	LOAD RATING (LBS)	BEARING STYLE
UK 0404000	2.81 (71.4)	.63 (16.0)	2.75 (69.9)	2.81 (71.4)	.03 (0.8)	1.50 (38.1)	Consult Factory	Heavy-Duty
UK 0404010	2.81 (71.4)	.51 (12.9)	2.72 (69.1)	2.82 (71.6)	.05 (1.3)	1.50 (38.1)	Consult Factory	Heavy-Duty
UK 0404020	2.81 (71.4)	.58 (14.7)	2.72 (69.1)	2.82 (71.6)	.05 (1.3)	1.50 (38.1)	Consult Factory	Heavy-Duty
UK 0404050	2.81 (71.4)	.75 (19.1)	2.75 (69.9)	2.81 (71.4)	.03 (0.8)	1.50 (38.1)	Consult Factory	Heavy-Duty
UK 0404100	3.00 (76.2)	.63 (16.0)	2.72 (69.1)	2.82 (71.6)	.05 (1.3)	1.50 (38.1)	Consult Factory	Heavy-Duty
UK 0404200	2.81 (71.4)	.63 (16.0)	2.69 (68.3)	2.75 (69.9)	.03 (0.8)	1.50 (38.1)	Consult Factory	Heavy-Duty



ROLLER TURN BOLT DIMENSIONS (A, B, C, D, E, F, G, H, J)

ROLLER TURN ROLLERS

HEAVY-DUTY ROLLER TURN ROLLERS & BOLTS (CONT.)

ROLLER TURN BOLTS

3-INCH ROLLER BOLT									
STANDARD BOLT NUMBER	A (IN)	B (IN)	C (IN)	D	E (IN)	F (IN)	G	H (IN)	J
UK 0300708	.500	3.500	.625	1/2-13NC	1.540	.140	3/32 x 3/32	.687	3038-B

4 & 6 INCH ROLLER BOLT									
STANDARD BOLT NUMBER	A (IN)	B (IN)	C (IN)	D	E (IN)	F (IN)	G	H (IN)	J
UK 0400308	.500	4.156	.625	1/2-13NC	1.875	.140	3/32 x 3/32	.690	3038-B
UK 0401261	.562	4.125	.625	9/16-12NC	1.815	.125	NA	.812 Hex	3038-B
UK 0425505	.625	4.250	.625	5/8-11NC	1.875	.160	3/32 x 3/32	.860	3038-B
* UK 0425310	.625	6.422	1.000	5/8-11NC	NA	.422	NA	.938 Hex	NA

* Non-relubable type bolt.
Consult Uniking for different grease fitting configurations.

PART THREE

MONORAIL & MATERIAL HANDLING

HAND PUSHED TROLLEYS

49 Hand Pushed Trolleys (1/4 ton)

50 Hand Pushed Trolleys (1/2 ton, 3/4 ton, 1 ton)

HAND PUSHED TROLLEYS

HAND PUSHED TROLLEYS (1/4 TON)

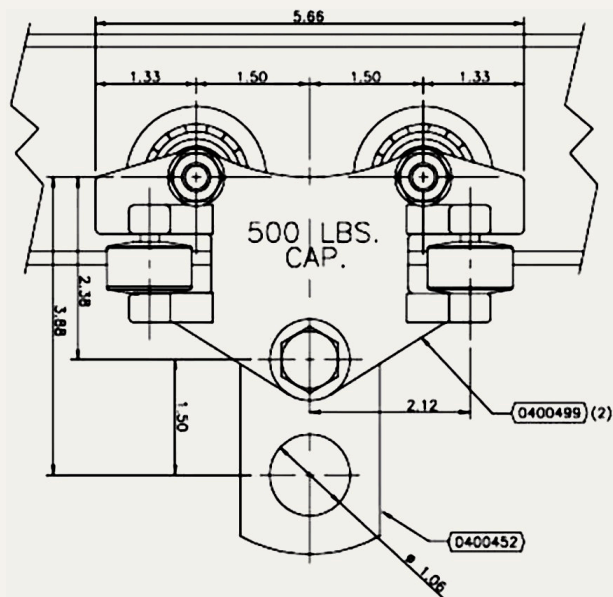
PART NO. UK 0400400

HAND PUSHED TROLLEYS FOR OVERHEAD MONORAIL CRANES AND HOISTS

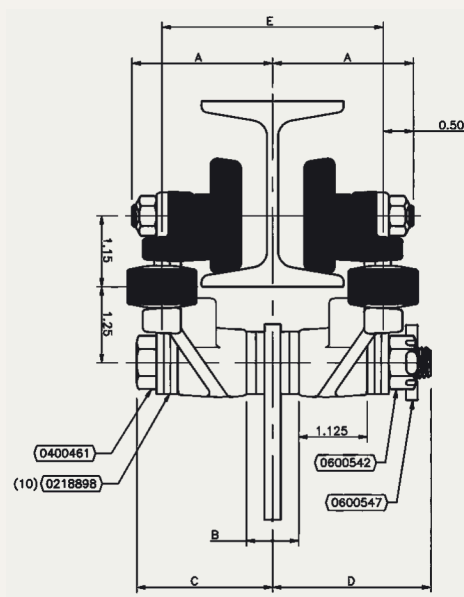
- › Adaptable to different sized I-Beam.
- › Extended end flange for added safety.
- › Rugged body construction.
- › Bolted style wheel for fast, easy replacement.
- › Precision wheels designed for low friction with deep ball races for thrust capability.
- › For use in straight or curved monorail systems.
- › Superior quality, competitively priced.



PART NO. UK 0400400



HAND PUSHED TROLLEY - SIDE VIEW (500 LBS. CAP.)



HAND PUSHED TROLLEY - END VIEW (A, B, C, D, E)

PARTS LIST

PART NUMBER	QUANTITY	DESCRIPTION
UK 0218898	10	1/2" Flat Washer
UK 0400452	1	Load Link
UK 0400461	1	1/2-13 x 4-1/2" Bolt
UK 0400499	2	Half-Trolley Subassembly
UK 0600542	1	1-2-13 Slotted Hex Nut
UK 0600547	1	5/32" Cotter Pin

ASSEMBLY GUIDELINES

Assemble 1/2" washers (0218898) on bolt (0400461) to proper I-Beam Track Setting

2 inside and 8 outside for S2-5/8 x 3.6 lb./ft.

4 inside and 6 outside for S3 x 5.7 lb./ft.

6 inside and 4 outside for S4 x 7.7 lb./ft.

TRACK SIZE SETTINGS (IN)

TRACK SIZE	A	B	C	D	E
2 5/8	2.13	0.50	2.23	2.60	3.28
3	2.30	0.85	2.23	2.60	3.63
4	2.43	1.10	2.23	2.60	2.88

HAND PUSHED TROLLEYS

HAND PUSHED TROLLEYS (1/2 TON, 3/4 TON, 1 TON)

HAND PUSHED TROLLEYS - ADAPTABLE TO DIFFERENT SIZED I-BEAMS, IN LOAD RATINGS UP TO 1 TON

HAND PUSHED TROLLEYS FOR OVERHEAD MONORAIL CRANES AND HOISTS

- › Adaptable to different sized I-Beam.
- › Extended end flange for added safety.
- › Rugged body construction.
- › Bolted style wheel for fast, easy replacement.
- › Precision wheels designed for low friction with deep ball races for thrust capability.
- › Utilizes Splashproof® Seals for contaminated environments.
- › Relube provision for wheels and side guide rollers.
- › For use in straight or curved monorail systems (2'0" min. radius).
- › Superior quality, competitively priced.



HAND PUSHED TROLLEY

ASSEMBLY GUIDELINES

Assemble 5/8" washers (060016) on bolt (0600461) to proper I-Beam Track Setting

0 inside and 16 outside for S4 × 7.7 lb./ft.

4 inside and 12 outside for S5 × 10.0 lb./ft.

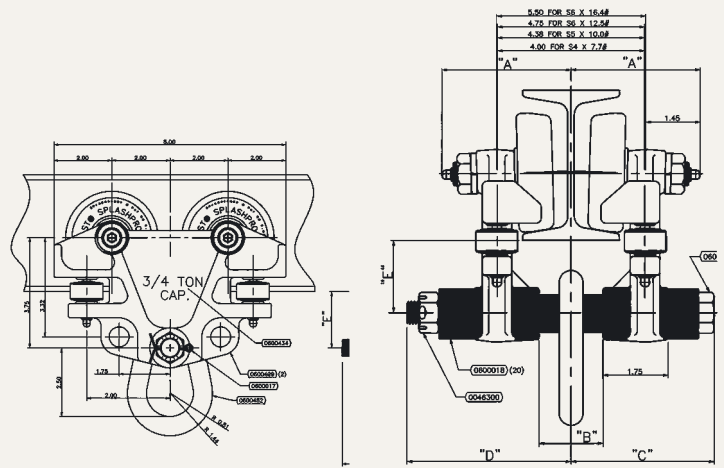
8 inside and 8 outside for S6 × 12.5 lb./ft.

16 inside and 0 outside for S8 × 18.4 lb./ft.

SPECIFY HAND PUSHED TROLLEYS FOR A VARIETY OF SUSPENSION USES:

- › Welding apparatus
- › Powered tools
- › General hoist applications
- › Metalworking
- › Automotive
- › Foundry
- › Manufacturing

PART NUMBER / DESCRIPTION & CAPACITY	
PART NUMBER	DESCRIPTION & CAPACITY
UK 0605400	1/2 Ton
UK 0600400	3/4 Ton
UK 0601400	1 Ton



HAND PUSHED TROLLEY - SIDE
VIEW (3/4 TON CAP.)

HAND PUSHED TROLLEY - END VIEW
(A, B, C, D)

DIMENSION TABLE

RAIL SIZE	A	B	C	D	E
4"	3-29/64	1-45/64	3-3/4	4-41/64	1-29/32
5"	3-41/64	2-5/64	3-3/4	4-41/64	1-57/64
6"	3-53/64	2-15/32	3-3/4	4-41/64	1-7/8
8"	4-7/32	3-7/32	3-3/4	4-41/64	1-27/32

HAND PUSHED TROLLEY ASSEMBLY FOR 1/2, 3/4, AND 1 TON CAPACITIES

PART NUMBER	QUANTITY	DESCRIPTION
UK 0600016	16	5/8" Diameter S.A.E Flat Washers
UK 0600017	1	5/32" Diameter x 1-1/2" Long Cotter Pin
UK 0046300	1	5/8" Diameter Slotted Hex Nut
UK 0600452	1	Load Link
UK 0600461	1	Trolley Bracket Bolt