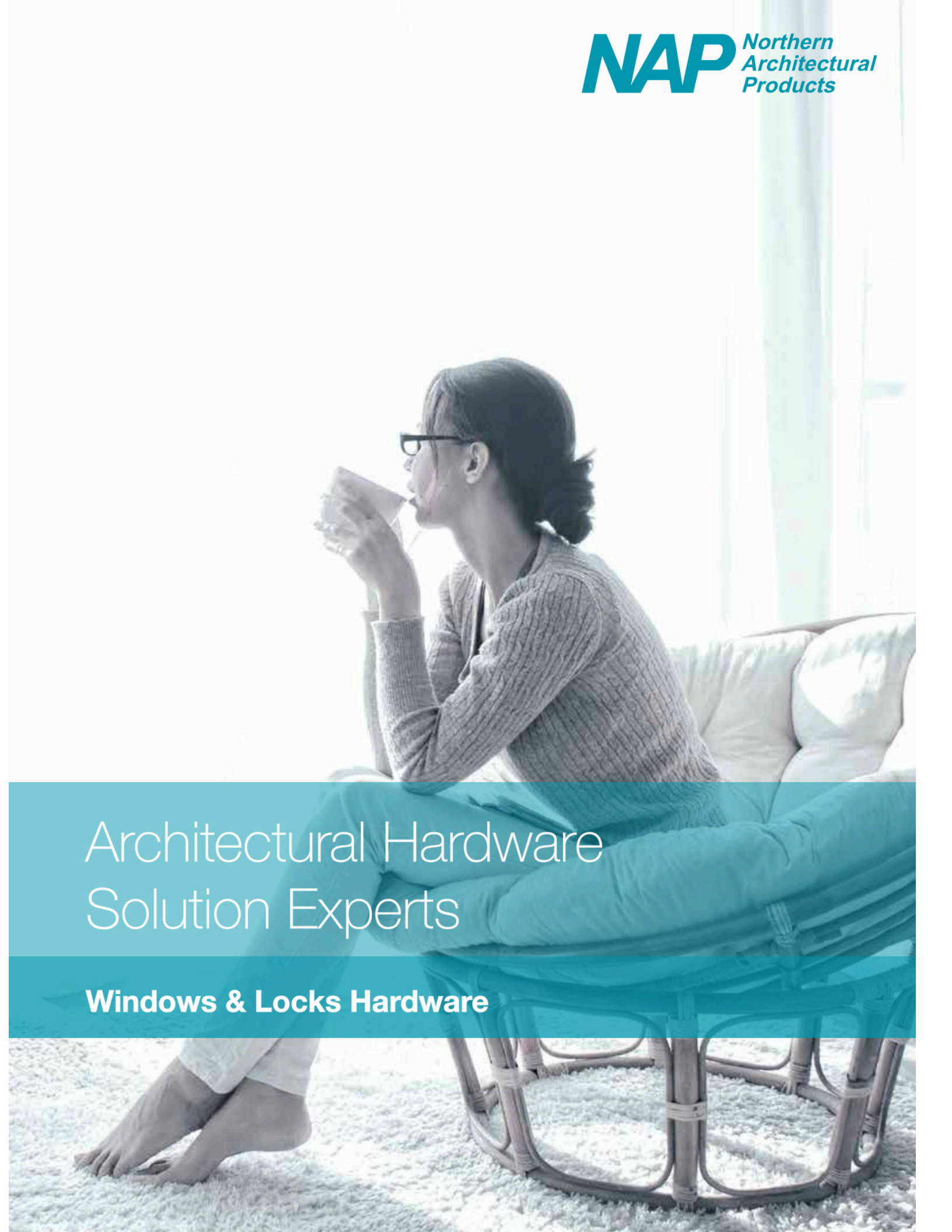


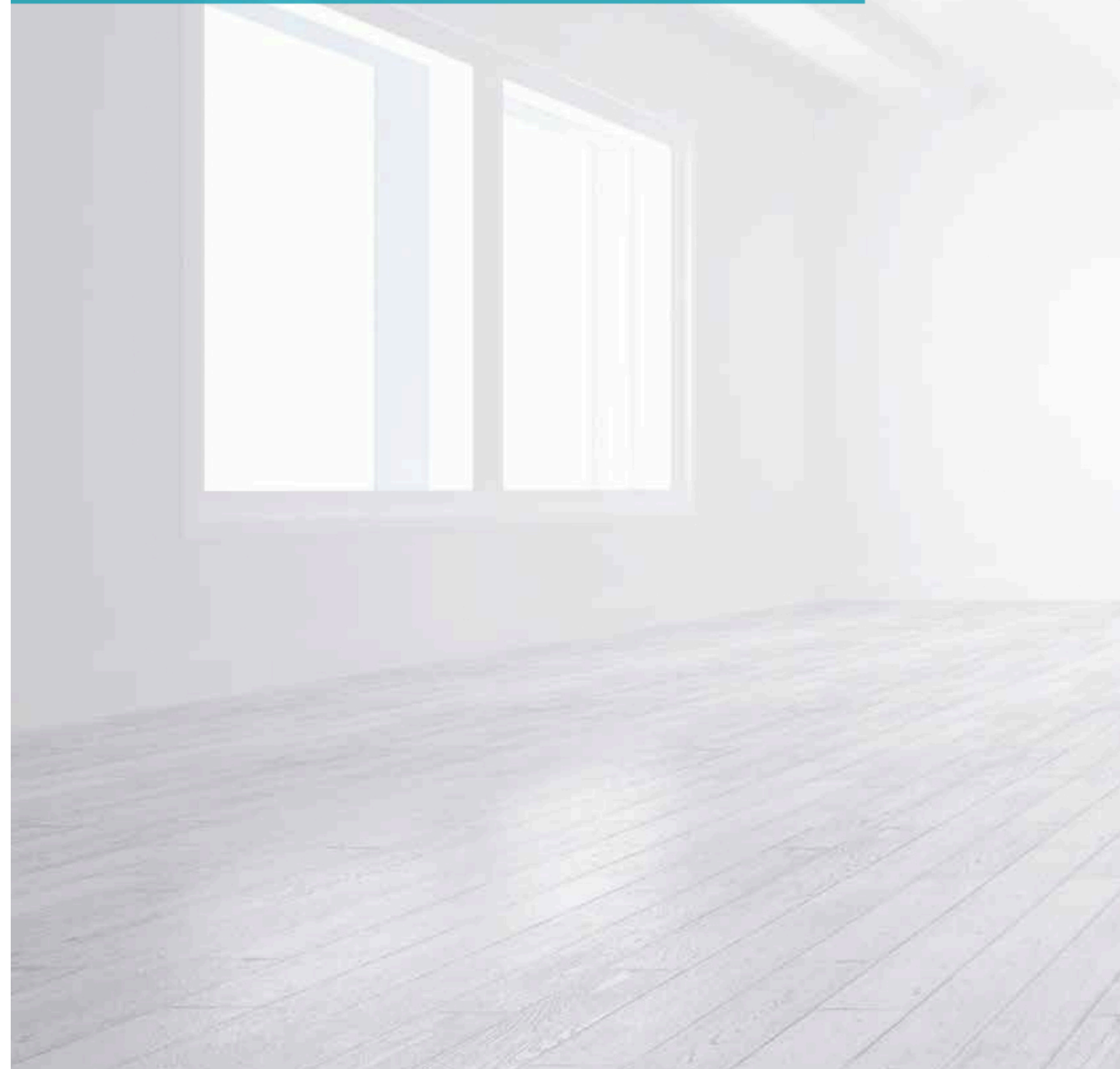
A woman with dark hair tied back and wearing glasses is sitting on a wicker chair, drinking from a white cup. She is wearing a grey cable-knit sweater and light-colored pants. The background is a bright, out-of-focus window. A teal semi-transparent banner is overlaid across the middle of the image, containing white text.

Architectural Hardware Solution Experts

Windows & Locks Hardware



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www.northern-arch.com



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Your Dream. Our Expertise.

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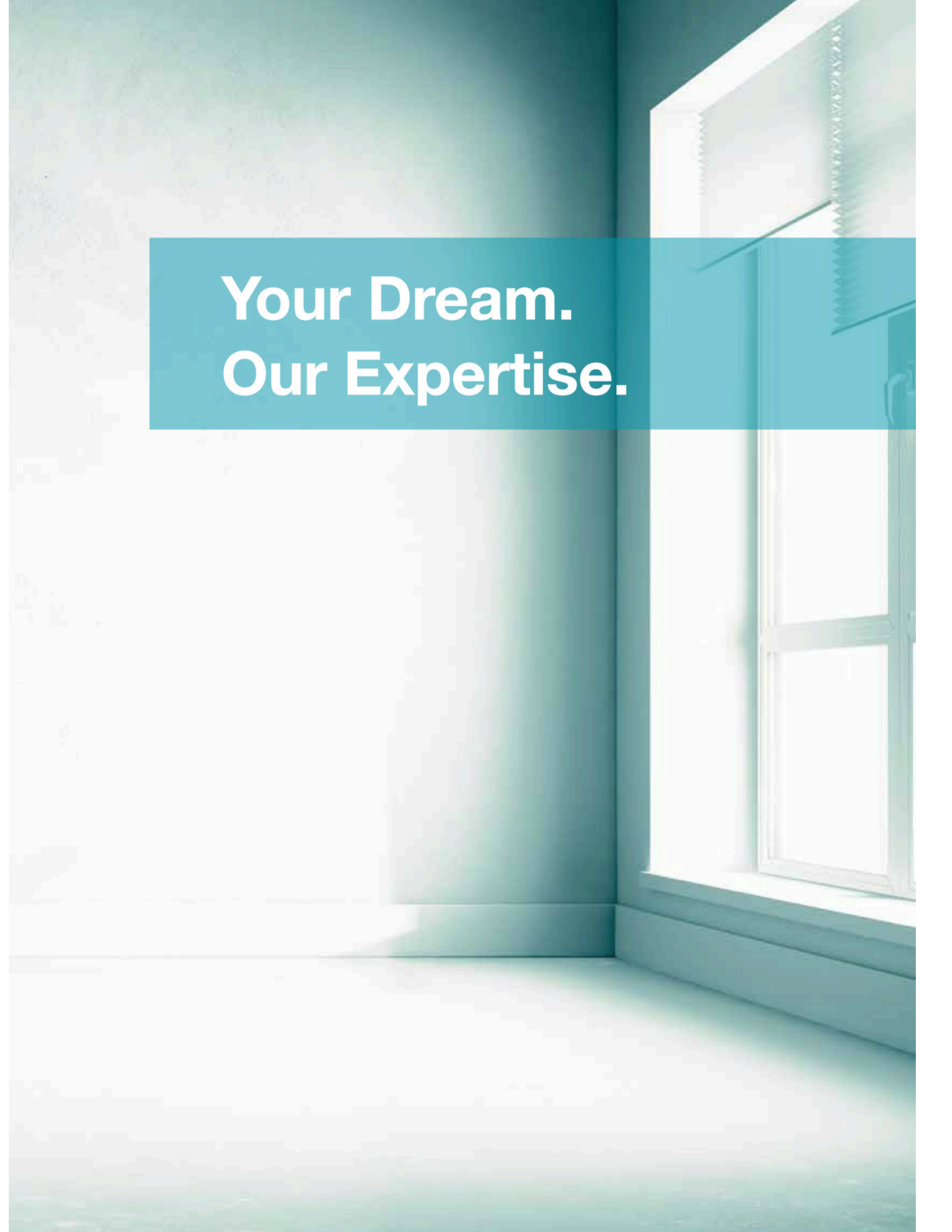
Gaskets

47

Gaskets & Glide Shoe

48-49

Backing Plates

A photograph of a bright, empty room. On the right, a large window with a white frame allows natural light to enter, casting a soft glow on the floor. The wall to the left of the window is painted a solid teal color. A semi-transparent teal rectangular box is overlaid on the upper portion of the image, containing white text. The floor is a light, neutral color, possibly white or light grey.

**Your Dream.
Our Expertise.**



Dear valued clients and partners,

Since Northern Architectural Products Inc.'s integration into The Accurate Group of Companies in 2007, we've continued to go the "extra-mile" for our customers. We provide quality products, competitive pricing and responsive, knowledgeable staff who know how to keep your business moving. NAP actively manufactures and distributes window and door hardware for aluminum, wood, fiberglass and vinyl windows. Our hardware provides innovative solutions for any residential or commercial project. In house testing facilities ensure products meet or exceed AAMA certification standards. Weather stripping and seals are also available to meet your every fenestration need.

Northern Architectural Products offers an array of rollers, wheels, hinges and various other door and window hardware. Additionally we provide an array of industry standard and custom colours for product finishing's. NAP would welcome the opportunity to demonstrate all of our value additions and capabilities to best serve you, the customer.

For more than 30 years, Northern Architectural Products Inc. has been a leader in the fenestration industry and is currently a supplier across Canada through our network of local representatives and centralized warehousing operations. From fitment engineering to installation, we've got experts to help you every step of the way.

Look forward to hearing from you soon!



Shawn Sohl
(President)



Operator System

Operators are the hardware responsible for the safe opening and closing of a window. NAP offers hardware for both residential and commercial applications in a variety of colours and finishes. Hardened internal components improve the overall ease of operating force allowing for smooth opening and closing of the window. Available in a full range of arm styles and sizes to fit different sash sizes and configurations, NAP has the operator you have been looking for.

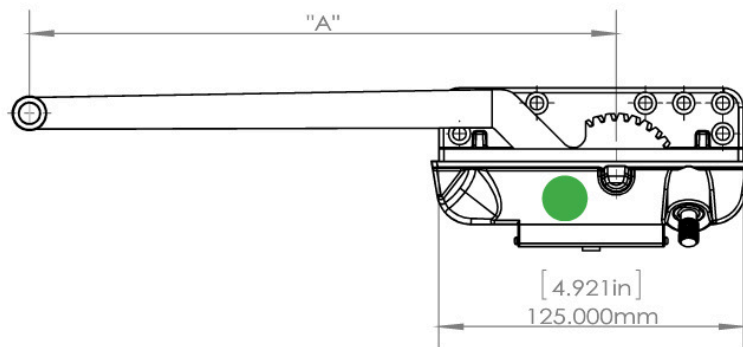


Operator System
Locking System
Hinge System
Misc

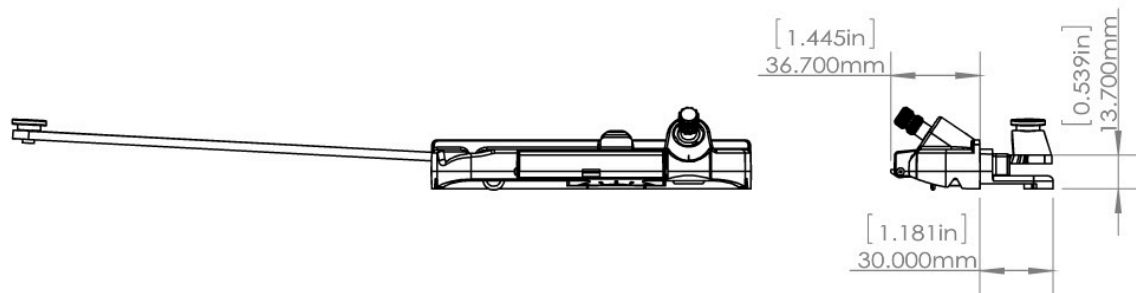
Operator System



Locking System



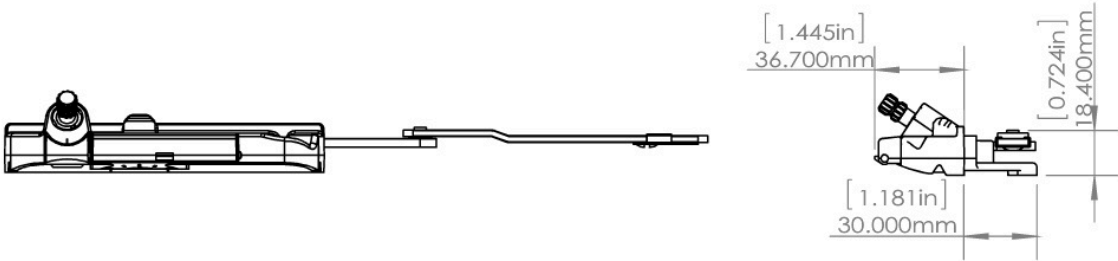
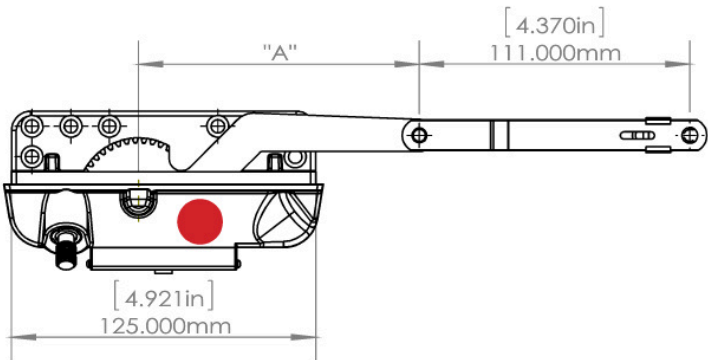
Hinge System



Misc

D520 Residential Single Arm Operator

Product Name	Part Number	A (Arm Length)	Match Color
D520 Single Arm Operator,7.5",LH	D520-0750P-L-10	7.5"	Green
D520 Single Arm Operator,7.5",RH	D520-0750P-R-10	7.5"	Red
D520 Single Arm Operator,9.5",LH	D520-0950P-L-10	9.5"	Green
D520 Single Arm Operator,9.5",RH	D520-0950P-R-10	9.5"	Red
D520 Single Arm Operator,13.5",LH	D520-1350P-L-10	13.5"	Green
D520 Single Arm Operator,13.5",RH	D520-1350P-R-10	13.5"	Red



Operator System

Locking System

Hinge System

Misc

D521 Residential Dyad Operator

Product Name	Part Number	A (Arm Length)	Match Color
D521 Dyad Operator, 4.5", LH	D521-0800-L-10	4.5"	Red
D521 Dyad Arm Operator, 4.5", RH	D521-0800-R-10	4.5"	Green
D521 Dyad Operator, 4.75", LH	D521-0850-L-10	4.75"	Red
D521 Dyad Arm Operator, 4.75", RH	D521-0850-R-10	4.75"	Green

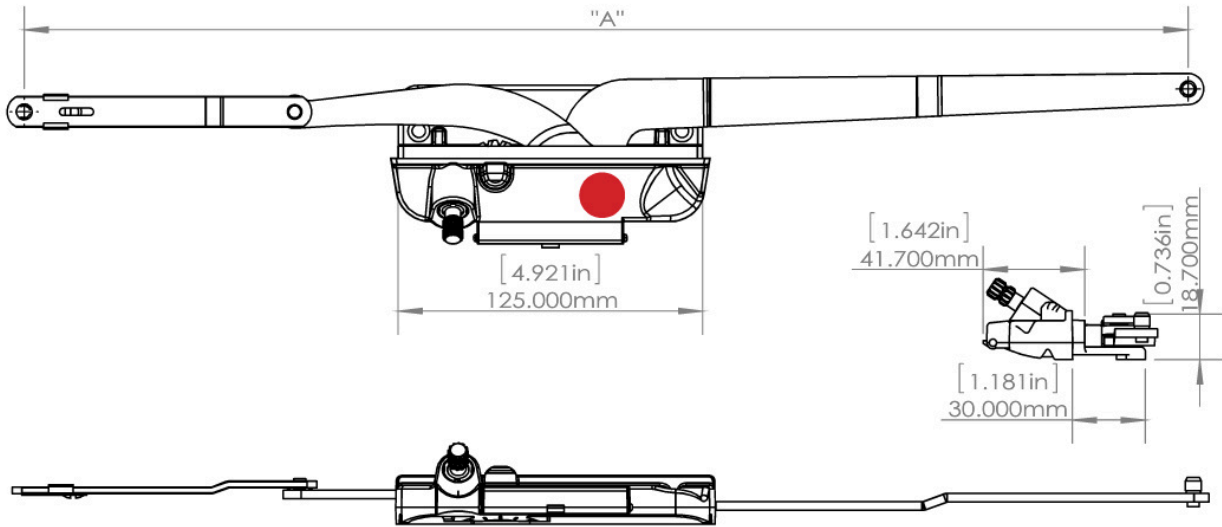
Operator System



Locking System

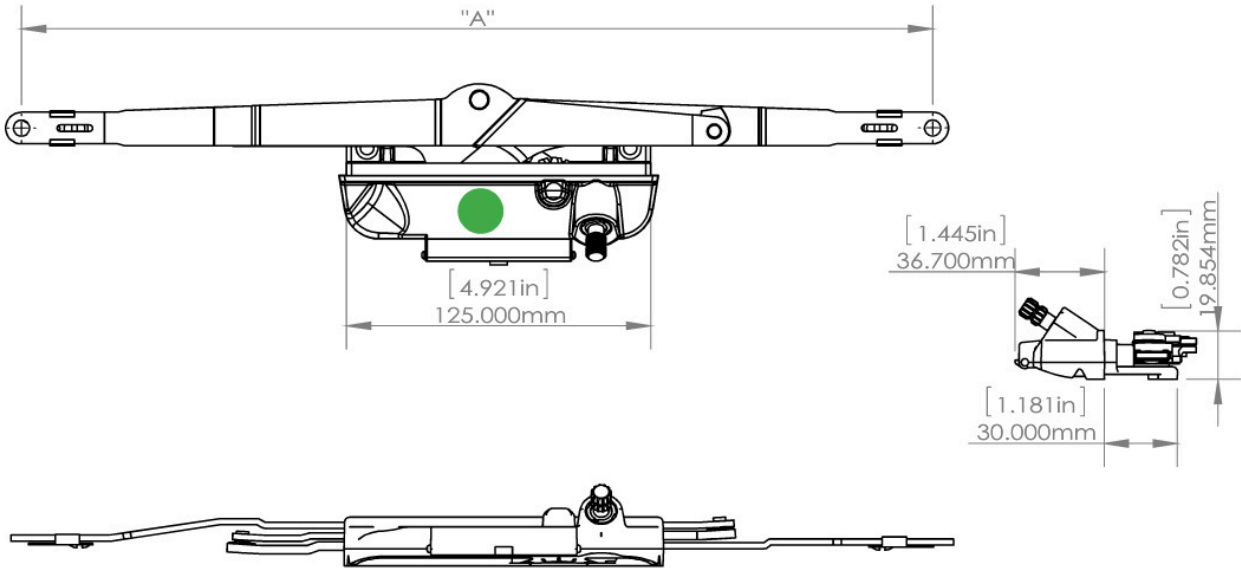
Hinge System

Misc



D523 Residential Dual Arm Operator

Product Name	Part Number	A (Arm Length)	Match Color
D523 Dual Arm Operator, LH	D523-1890-L-10	18.834"	Green
D523 Dual Arm Operator,RH	D523-1890-R-10	18.834"	Red
D523 Short Arm Dual Arm Operator, LH	D523-1590-L-10	15.945"	Green
D523 Short Arm Dual Arm Operator, RH	D523-1590-R-10	15.945"	Red



Operator System

Locking System

Hinge System

Misc

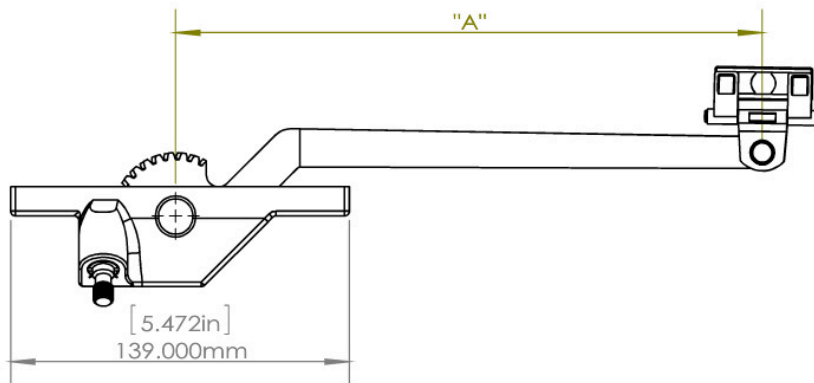
D524S Residential Awning Operator

Product Name	Part Number	A
D524S Awning Operator, 15"	D524S-1500-N-10	15"

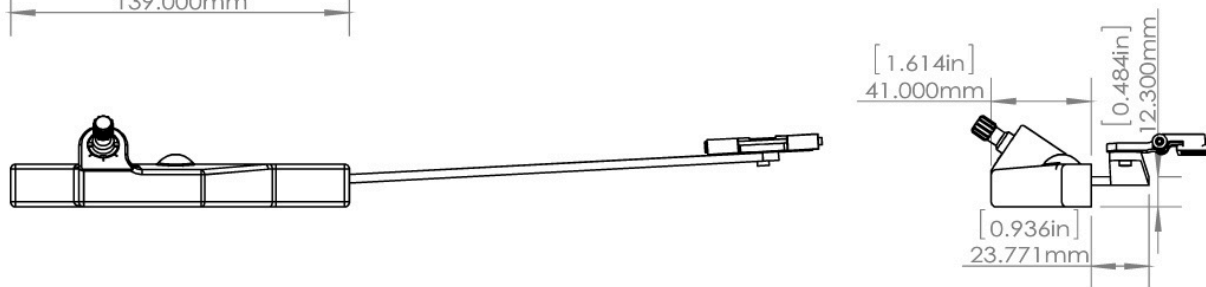
Operator System



Locking System



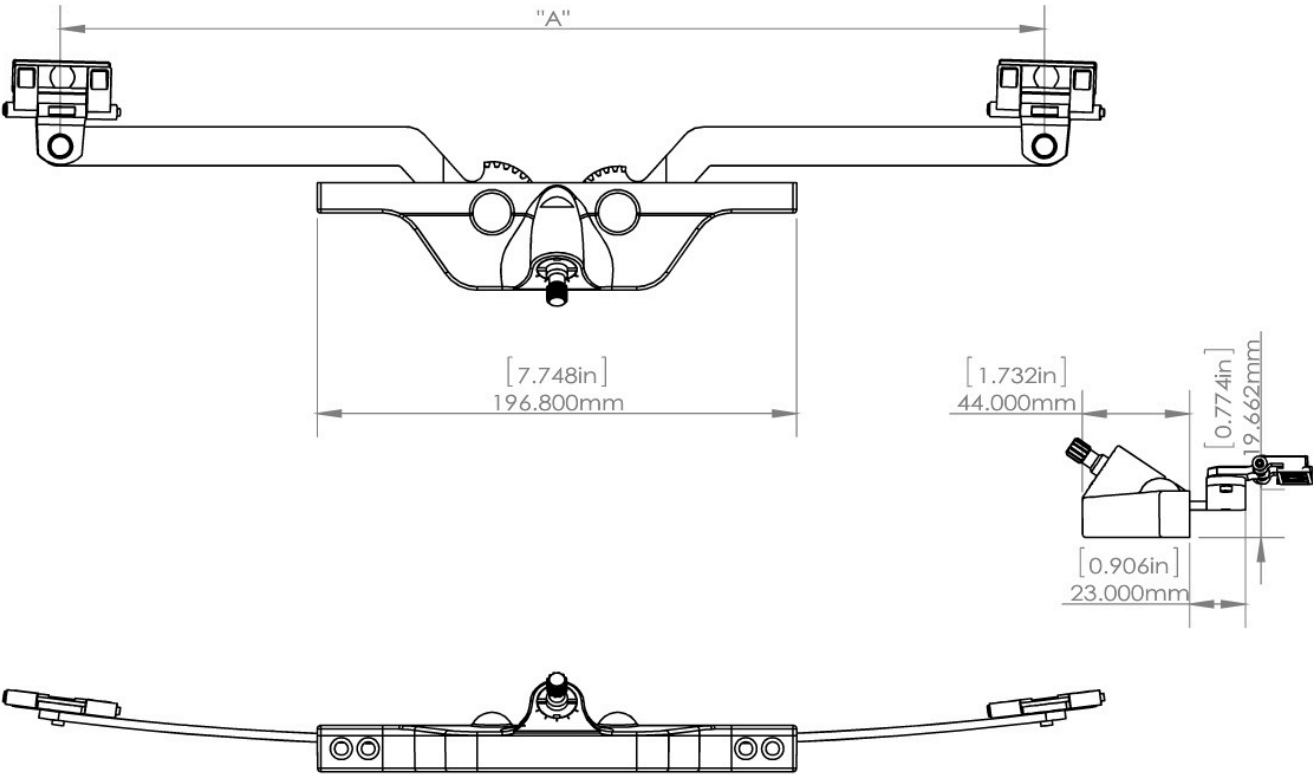
Hinge System



Misc

6525 Commercial Single Arm Operator

Product Name	Part Number	A (Arm Length)
6525 Single Arm Operator, 7.5", Rear Mount, Plastic Slider, RH	6525R-0750A-R-xx	7.5"
6525 Single Arm Operator, 7.5", Rear Mount, Plastic Slider, LH	6525R-0750A-L-xx	7.5
6525 Single Arm Operator, 9.5", Rear Mount, Plastic Slider, RH	6525R-0950A-R-xx	9.5"
6525 Single Arm Operator, 9.5", Rear Mount, Plastic Slider, LH	6525R-0950A-L-xx	9.5"
6525 Single Arm Operator, 13.5", Rear Mount, Plastic Slider, RH	6525R-1350A-R-xx	13.5"
6525 Single Arm Operator, 13.5", Rear Mount, Plastic Slider, LH	6525R-1350A-L-xx	13.5"



Operator System

Locking System

Hinge System

Misc

7529 Commercial Awning Operator

Product Name	Part Number	A
7529 Awning Operator, 8", Front/Rear	7529F/R-0800K-N-xx	8"
7529 Awning Operator, 12", Front/Rear	7529F/R-1200K-N-xx	12"
7529 Awning Operator, 16", Front/Rear	7529F/R-1600K-N-xx	16"
7529 Awning Operator, 21", Front/Rear	7529F/R-2100K-N-xx	21"
7529 Awning Operator, 24", Front/Rear	7529F/R-2400K-N-xx	24"
7529 Awning Operator, 25", Front/Rear	7529F/R-2500K-N-xx	25"

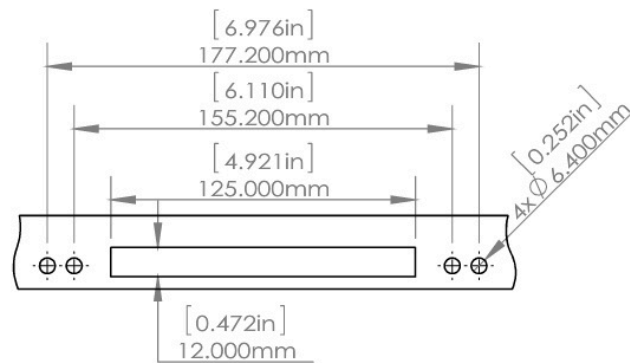
Operator Cutouts

Operator System

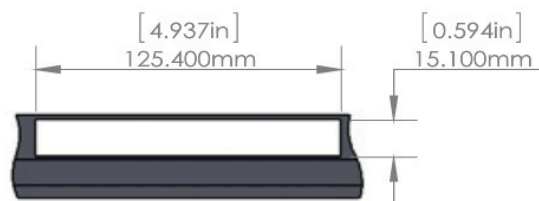
Locking System

Hinge System

Misc



Residential Operator Cutout



Commercial Operator Cutout

Color Guide



34 / Euro White



86 / Matte Black



102 / Satin Nickel



107 / Oil Rubbed Bronze



85 / Antique Tan Matte



46 / Beige



83 / Antique White Matte



43 / Black



84 / Euro White Matte



33 / Blue White

Operator System

Locking System

Hinge System

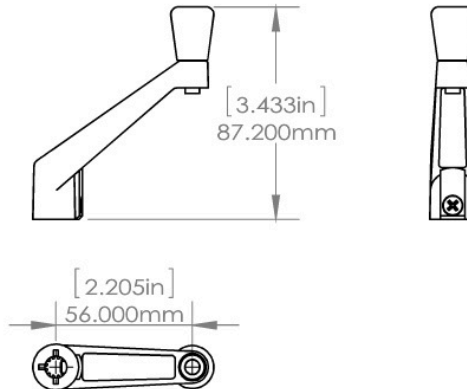
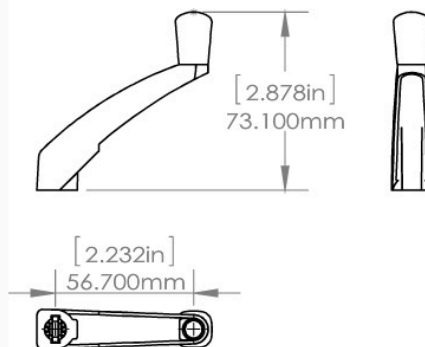
Misc

Operator System

Locking System

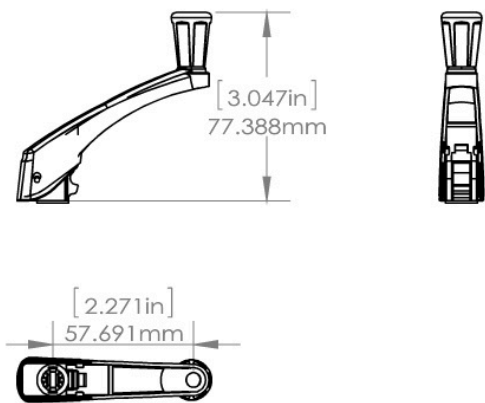
Hinge System

Misc

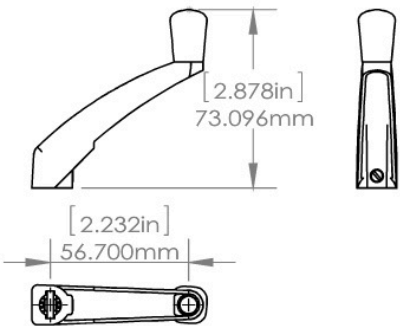
**1664-3500 Operator Handle****2663-3000 Operator Handle**



2663-3055 Operator Handle



2664-3000 Operator Handle



Operator System
Locking System
Hinge System
Misc

Operator System

Locking System

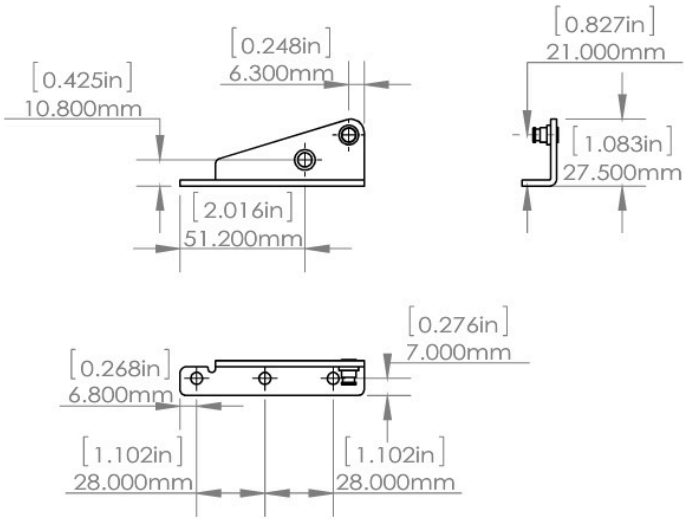
Hinge System

Misc



2631-0826 Stud Bracket

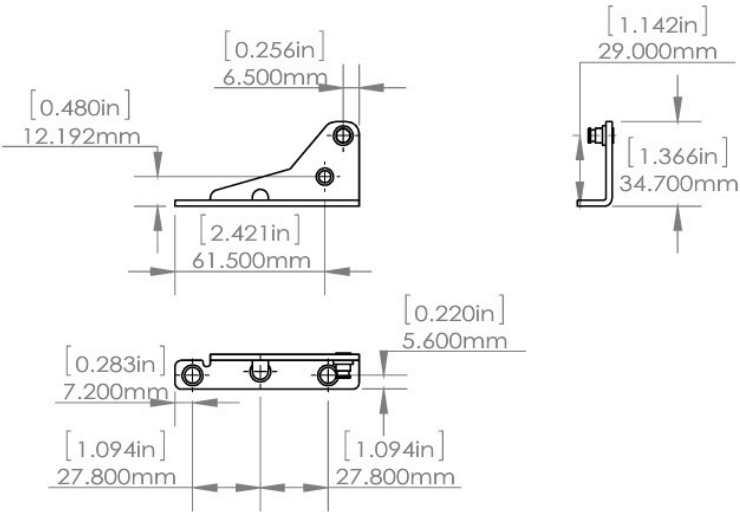
Part Number	Material	Hand
2631-0826-L-15	Stainless Steel	Left
2631-0826-R-15	Stainless Steel	Right
2631-0826-L-10	Steel	Left
2631-0826-R-10	Steel	Right





2631-1141-L Stud Bracket

Part Number	Material	Hand
2631-1141-L-15	Stainless Steel	Left
2631-1141-R-15	Stainless Steel	Right
2631-1141-L-10	Steel	Left
2631-1141-R-10	Steel	Right



Operator System

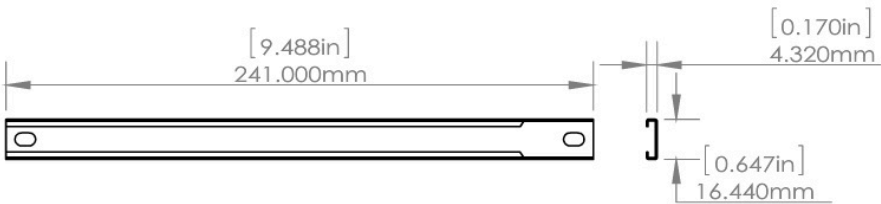
Locking System

Hinge System

Misc

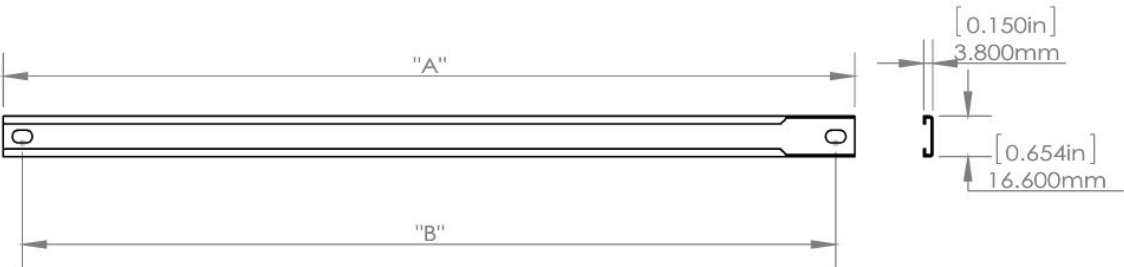


2632-0950 Operator Track



2632-1375 / 2632-1780 Operator Track

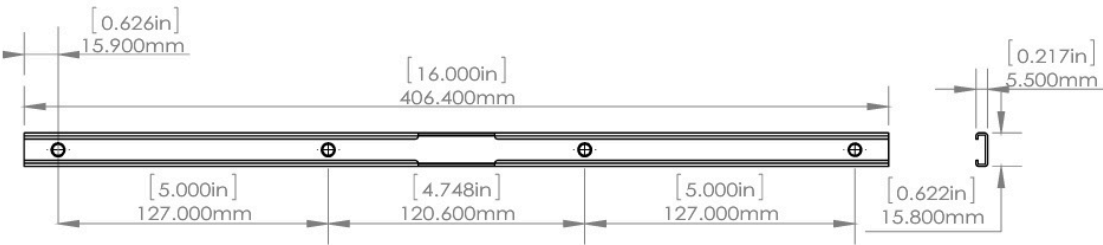
Part Number	A	B	Material
2632-1375-N-15	13.75"	13.12"	Stainless Steel
2632-1780-N-15	17.795"	17.165"	Stainless Steel





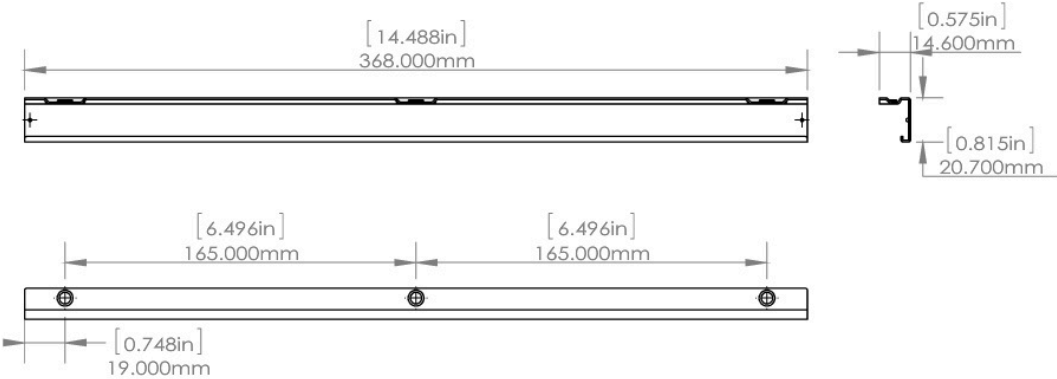
2632-1600 Operator Track

Part Number	Material
2632-1600-N-10	Steel with CORROGARD
2632-1600-N-15	Stainless Steel



2633-1445 Operator Track

Part Number	Material
2633-1445-N-15	Stainless Steel
2633-1445-N-10	Steel



Operator System

Locking System

Hinge System

Misc

Locking System

A complete locking system is comprised of lock handles, tie bars, guides and keepers to ensure security and safety in locking a window and keeping it locked. NAP offers Corro-Guard finished tie bars to provide exceptional weather-resistant performance as well as handles. NAP carries a full range of locking systems in various sizes, colours and finishes to fit multiple window profiles and configurations. We are confident we can find you the perfect part.



Operator System

Locking System

Hinge System

Misc

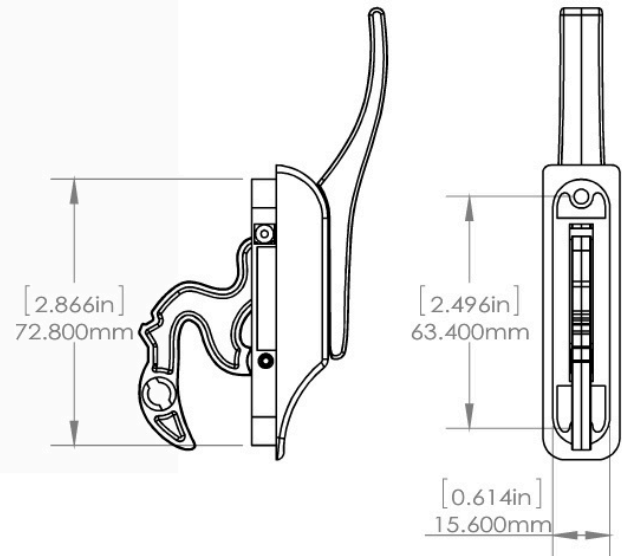
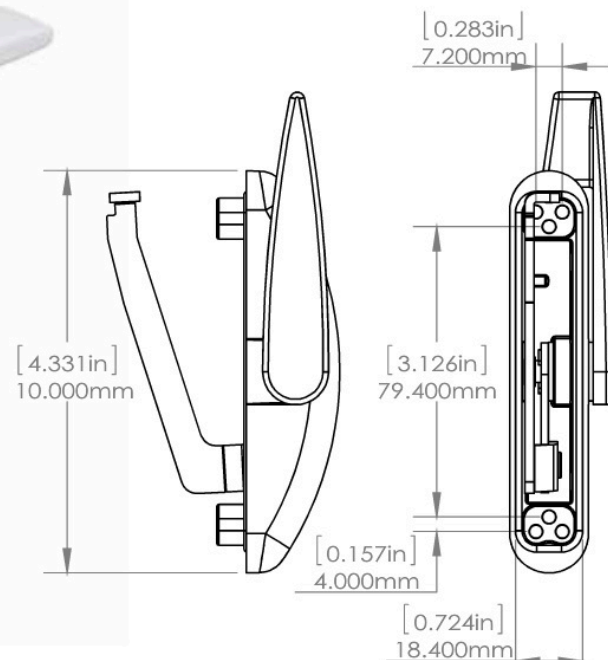
1761-0502-N Single/Multi Point Locking Handle

Operator System

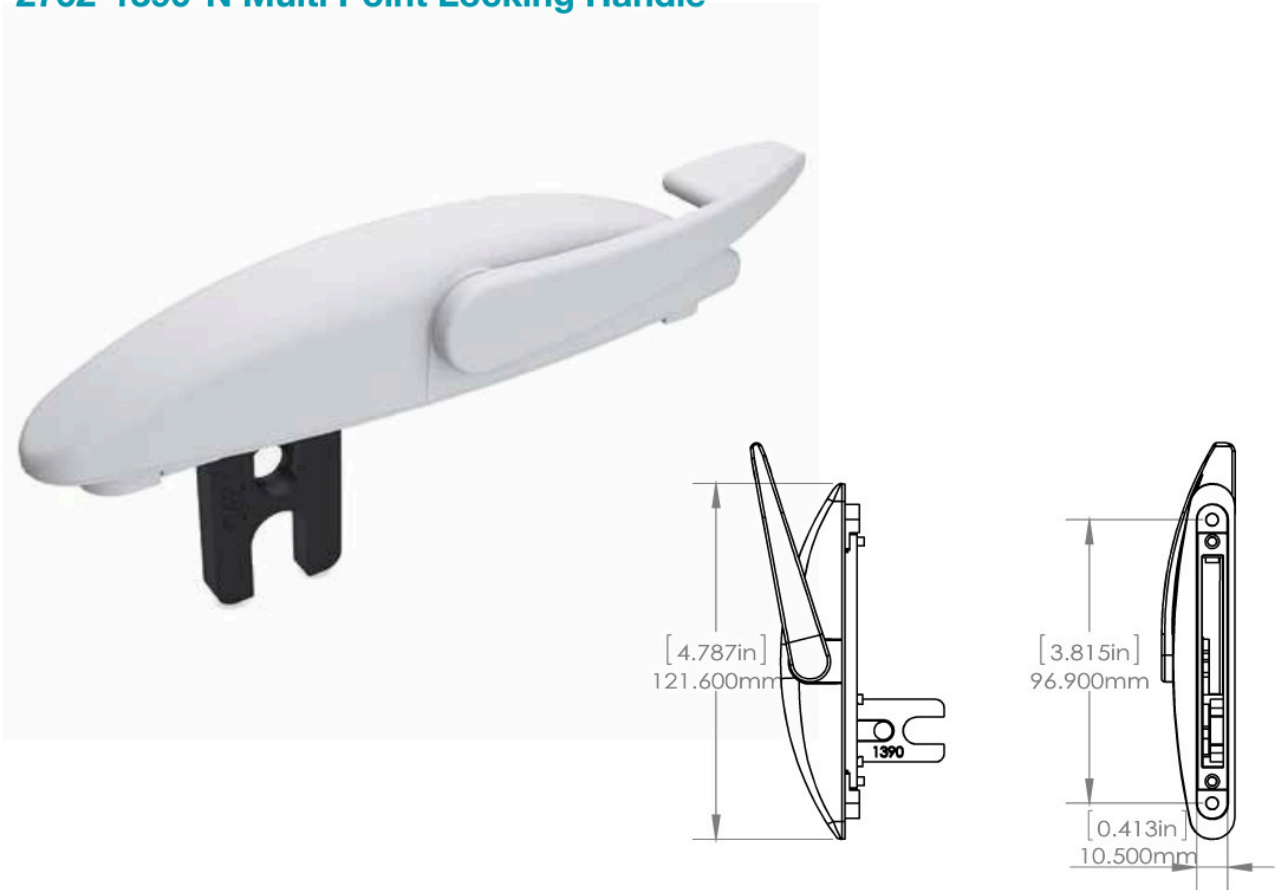
Locking System

Hinge System

Misc

**2760-0513-R Multi Point Locking Handle**

2762-1390-N Multi Point Locking Handle



2767-1604-N Single Point Locking Handle



Operator System

Locking System

Hinge System

Misc

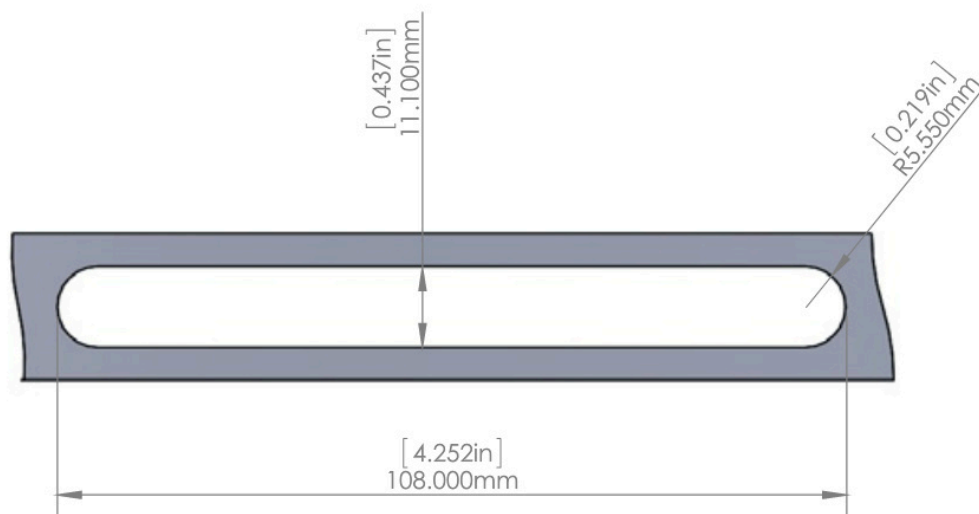
Color Guide

Operator System

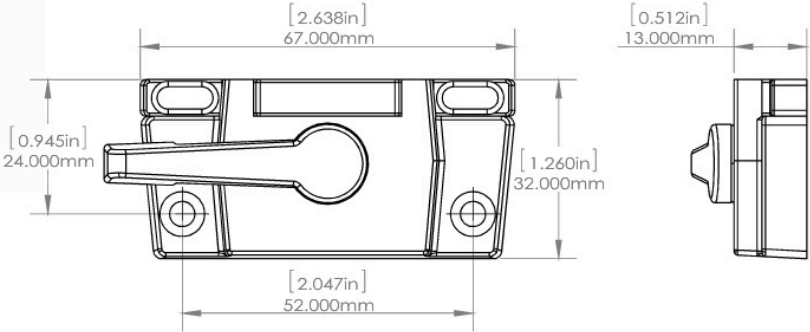
Locking System

Hinge System

Misc

**86 / Matte Black****102 / Satin Nickel****107 / Oil Rubbed Bronze****85 / Antique Tan Matte****46 / Beige****83 / Antique White Matte****43 / Black****84 / Euro White Matte****33 / Blue White****Locking Handle Cutout**

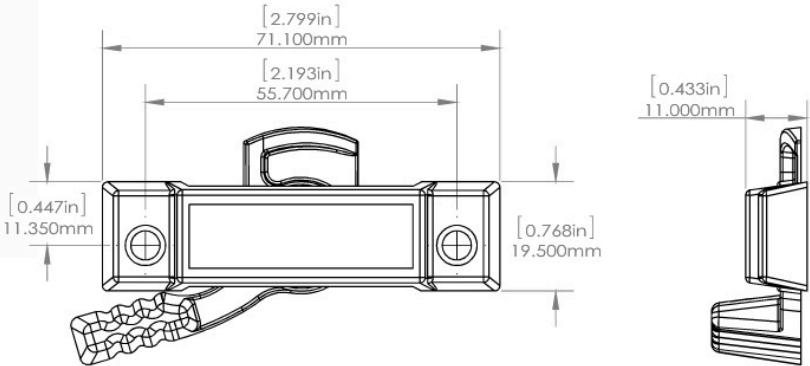
WL-3072 Sash Lock



Operator System

Locking System

WL-110 Sash Lock

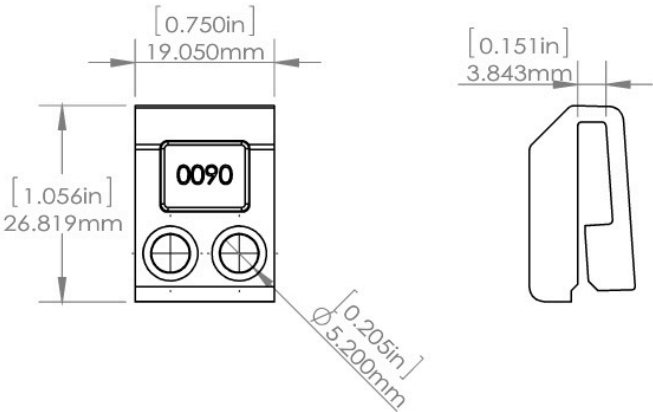


Hinge System

Misc

2856-0090 Tie Bar Guide

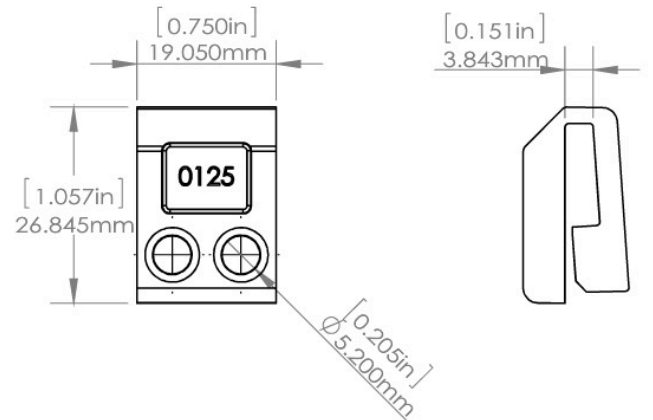
Operator System



Locking System

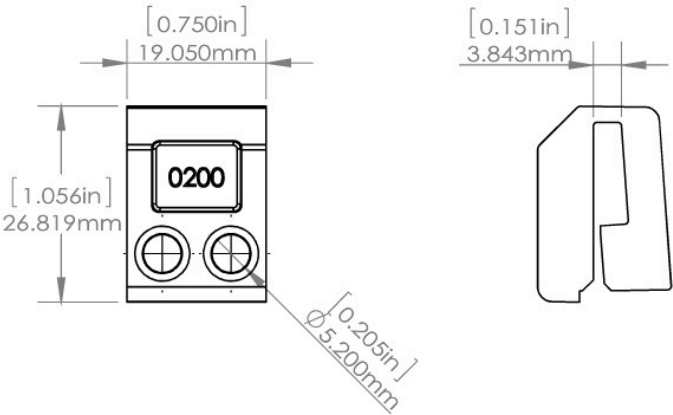
2856-0125 Tie Bar Guide

Hinge System



Misc

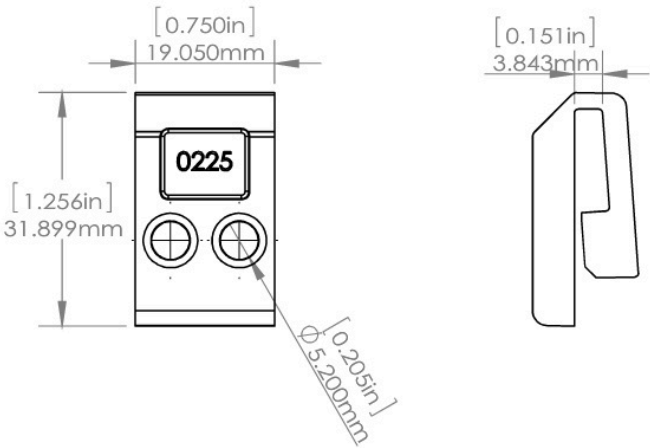
2856-0200 Tie Bar Guide



Operator System

Locking System

2856-0225 Tie Bar Guide

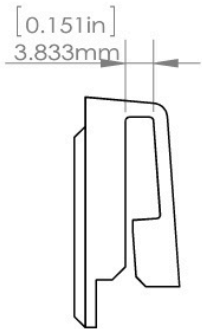
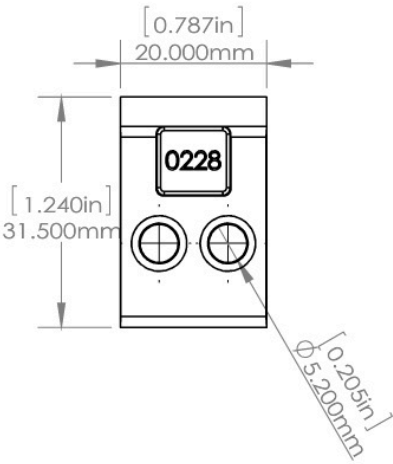


Hinge System

Misc

2856-0228 Tie Bar Guide

Operator System

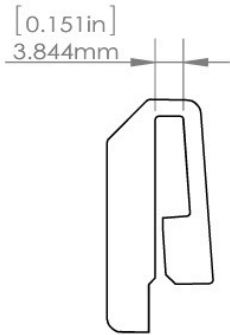
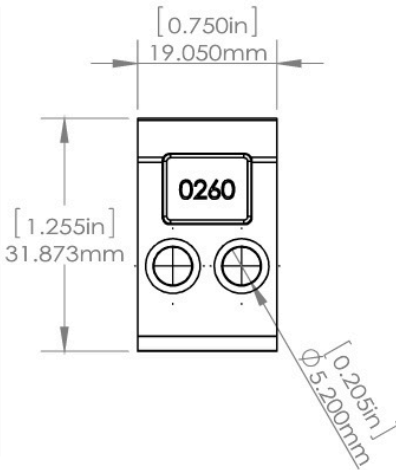


Locking System

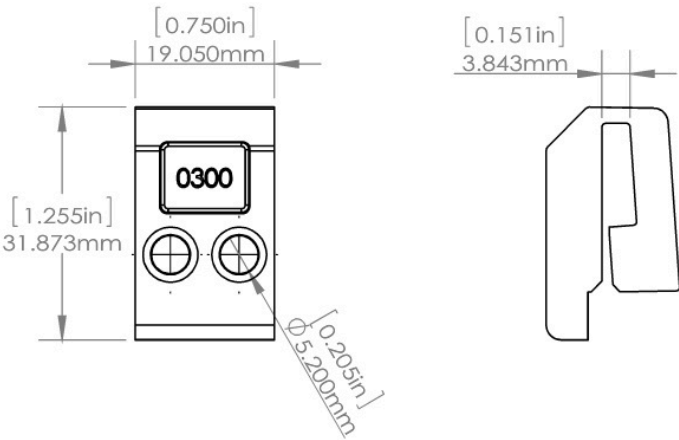
Hinge System

Misc

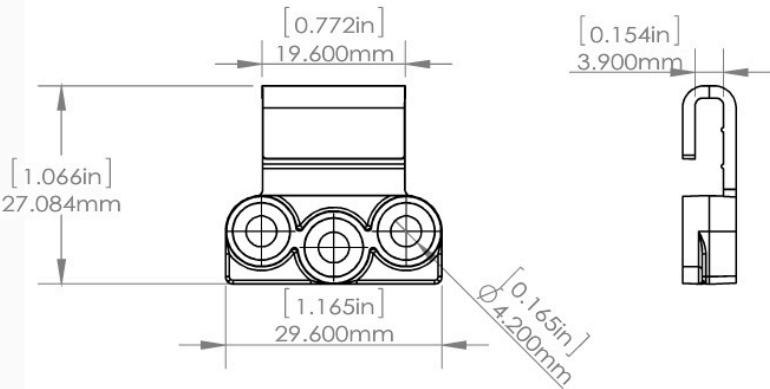
2856-0260 Tie Bar Guide



2856-0300 Tie Bar Guide



2856-0421 Tie Bar Guide



Operator System

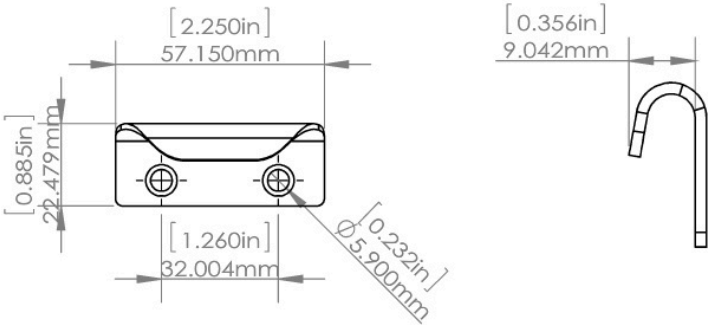
Locking System

Hinge System

Misc

2850-0417L Lock Keeper

Operator System

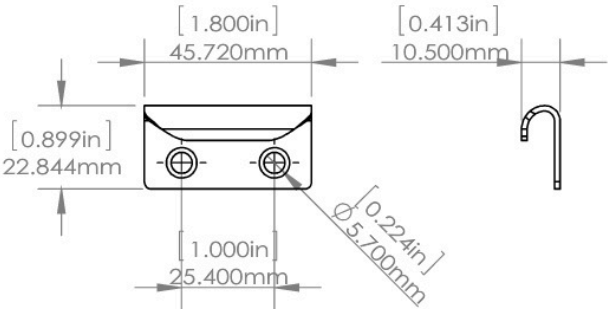


Locking System

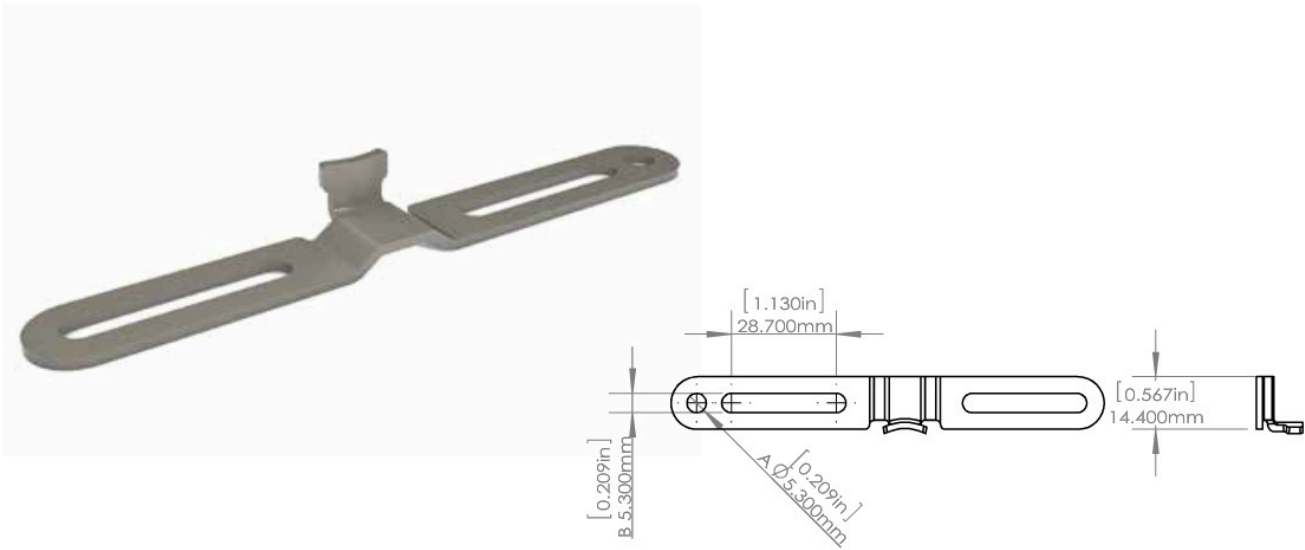
Hinge System

2850-0417 Lock Keeper

Misc



2853-0500-N10 Lock Keeper



Operator System

Locking System

2850-0590-N10 Lock Keeper



Hinge System

Misc

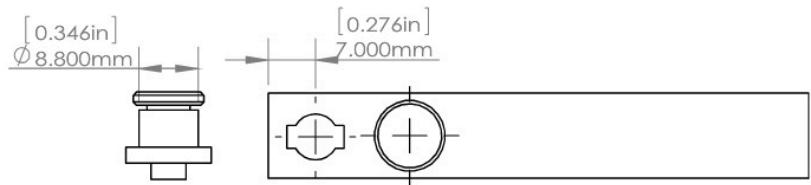
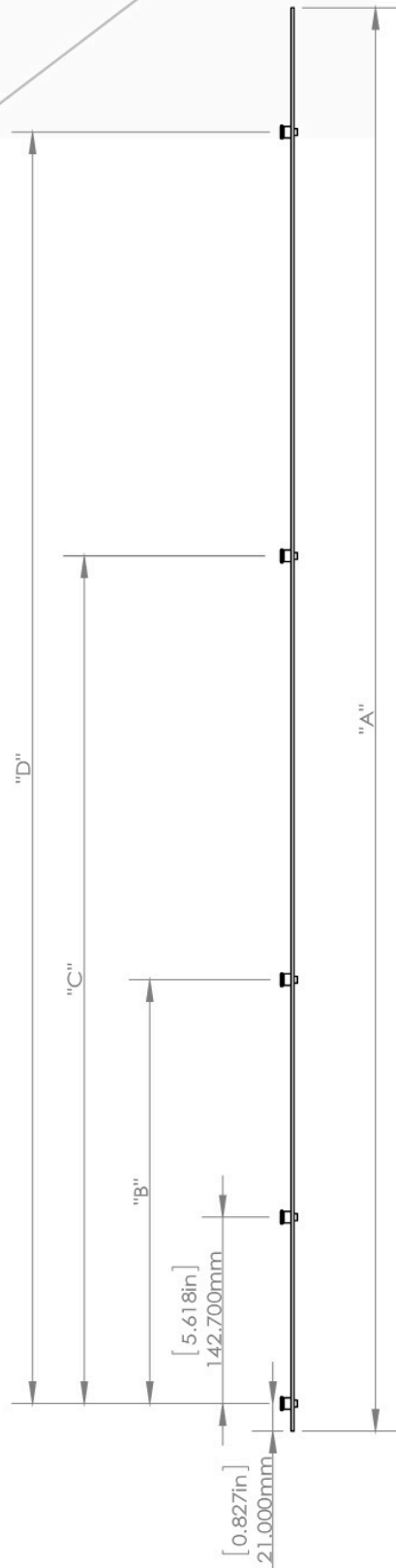
1747 Series Tie Bar

Operator System

Locking System

Hinge System

Misc



Window Height		Interlock Roller 1747 Series				A		B		C		D		
		2 Rollers	3 Rollers	4 Rollers										
558.8mm	22"	1747-2200-N-10-2			276.9mm	10.9"				160.6mm	6.323"			
660.4mm	26"	1747-2600-N-10-2			378.5mm	14.9"				262.2mm	10.323"			
762.0mm	30"	1747-3000-N-10-2			480.1mm	18.9"				363.8mm	14.323"			
863.6mm	34"	1747-3400-N-10-2			581.7mm	22.9"				465.4mm	18.323"			
965.2mm	38"	1747-3800-N-10-2	1747-3800-N-10-3	683.3mm	26.9"	295.9mm	11.65"	567.0mm	22.323"	567.0mm	22.323"			
1066.8mm	42"	1747-4200-N-10-2	1747-4200-N-10-3	784.9mm	30.9"	346.7mm	13.65"	668.6mm	26.323"	668.6mm	26.323"			
1168.4mm	46"	1747-4600-N-10-2	1747-4600-N-10-3	886.5mm	34.9"	397.5mm	15.65"	770.2mm	30.323"	770.2mm	30.323"			
1270.0mm	50"	1747-5000-N-10-2	1747-5000-N-10-3	988.1mm	38.9"	448.3mm	17.65"	871.8mm	34.323"	871.8mm	34.323"			
1371.6mm	54"	1747-5400-N-10-2	1747-5400-N-10-3	1089.6mm	42.9"	499.1mm	19.65"	973.4mm	38.323"	973.4mm	38.323"			
1473.2mm	58"	1747-5800-N-10-2	1747-5800-N-10-3	1191.3mm	46.9"	549.9mm	21.65"	1075.0mm	42.323"	1075.0mm	42.323"			
1574.8mm	62"	1747-6200-N-10-2	1747-6200-N-10-3	1292.9mm	50.9"	600.7mm	23.65"	1176.6mm	46.323"	1176.6mm	46.323"			
1676.4mm	66"	1747-6600-N-10-2	1747-6600-N-10-3	1394.5mm	54.9"	651.5mm	25.65"	1278.2mm	50.323"	1278.2mm	50.323"			
1778.0mm	70"	1747-7000-N-10-2	1747-7000-N-10-3	1496.1mm	58.9"	702.3mm	27.65"	1379.8mm	54.323"	1379.8mm	54.323"			
1371.6mm	54"			1747-5400-N-10-4				324.5	12.774"	648.9mm	25.548"		973.4mm	38.323"
1879.6mm	74"			1747-7400-N-10-4				493.5	19.429"	987.6mm	38.882"		1481.4mm	58.323"
1987.2mm	78"			1747-7800-N-10-4				527.2	20.756"	1055.1mm	41.539"		1583.0mm	62.323"
2082.8mm	82"			1747-8200-N-10-4				1500.9mm	70.9"	1123.0mm	44.213"	1684.6mm	66.323"	

Misc

Hinge System

Locking System

Operator System

Hinge System

Window hinges are designed to support the weight of the window overall including the frame and the glass. NAP carries friction and casement hinges for various applications. Through extensive research and development, NAP has created some of the strongest hinges available that operate in both casement and awning configurations therefore reducing production errors and inventory. Though flexible in application, our hinges are strong, sturdy and ready to hold the weight of your window.



Operator System
Locking System
Hinge System
Misc

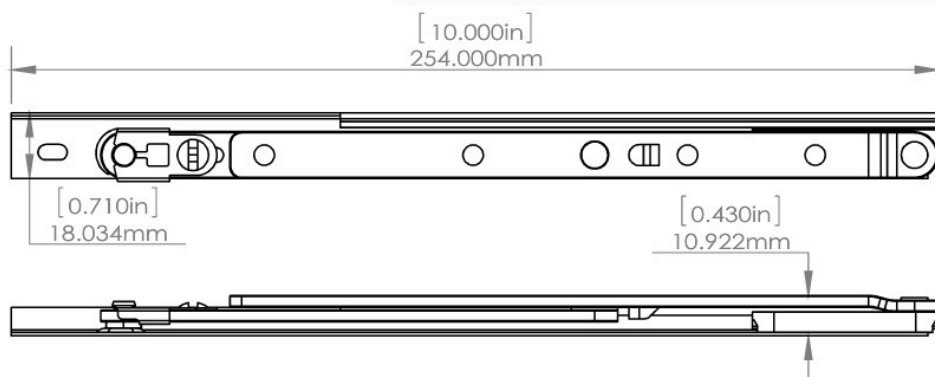
431 10" Casement Hinge

Operator System

Locking System

Hinge System

Misc



432 13" Casement Hinge

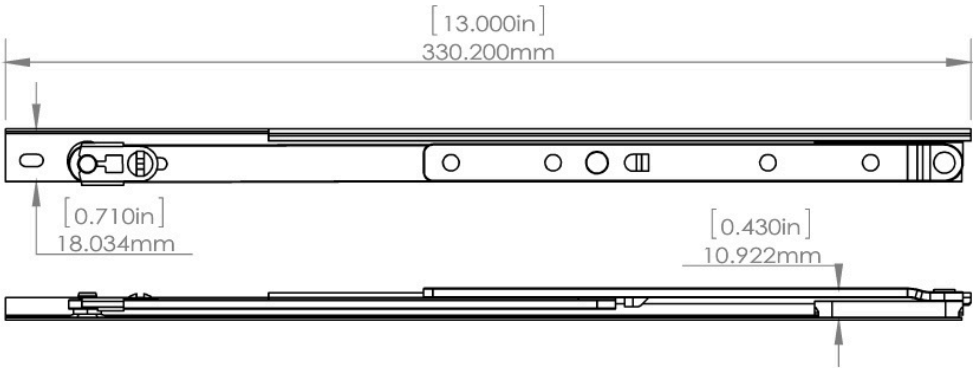


Operator System



Locking System

Hinge System



Misc

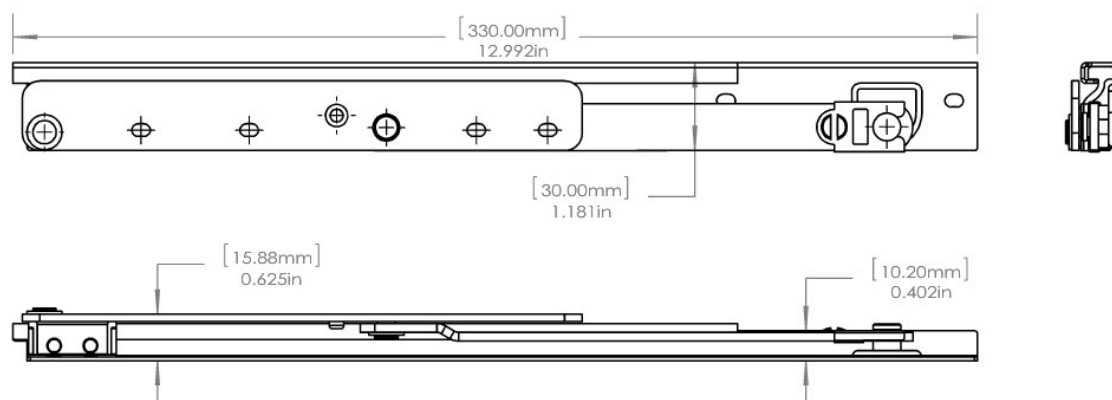
436 13" Heavy Duty Casement Hinge

Operator System

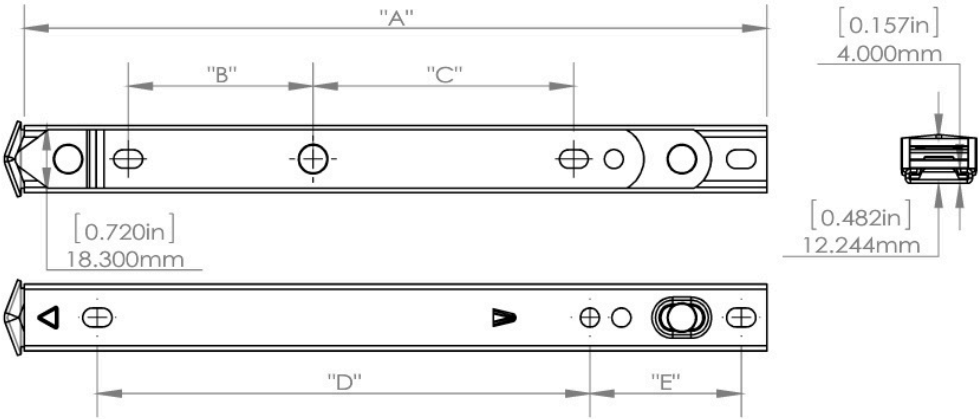
Locking System

Hinge System

Misc



4301 Series Light Duty Friction Hinge



Part Number	Appr. Opening	Dimension				
		A	B	C	D	E
4301SS08	54°	8"	2"	2-3/4"	5-5/32"	1-5/8"
4301SS10	55°	10"	2"	3-3/4"	6-1/32"	2-3/4"
4301SS12	55°	12"	2"	4-3/4"	6-29/32"	3-7/8"
4301SS14	55°	14"	2"	5-3/4"	7-25/32"	5"
4301SS16	55°	16"	2"	6-3/4"	8-21/32"	6-1/8"
4301SS18	55°	18"	2"	7-3/4"	9-17/32"	7-1/4"
4301SS20	55°	20"	2"	8-3/4"	9-17/32"	8-3/8"

Operator System

Locking System

Hinge System

Misc

4302 Series Heavy Duty Friction Hinge

Operator System

Locking System

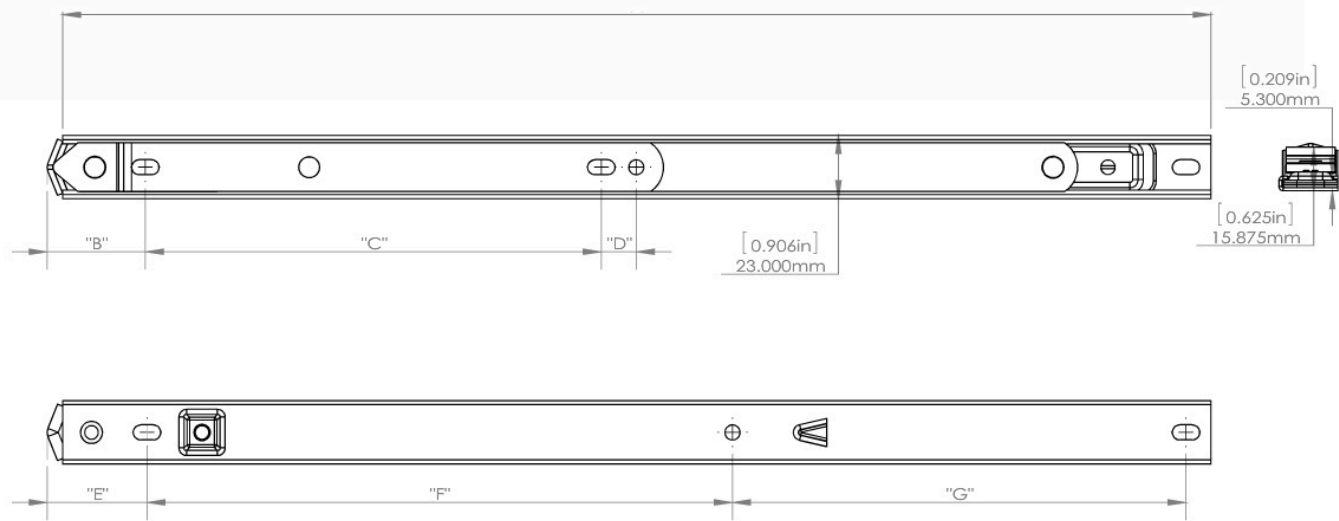
Hinge System

Misc



Part Number	Appr. Opening	Dimension				
		A	B	C	D	E
4302SS08	50°	8"	4-7/16"		5"	1-1/2"
4302SS10	60°	10"	6-3/5"		6-1/2"	2-1/5"
4302SS12	55°	12"	2-1/2"	5"	6-3/4"	4"
4302SS16	51°	16"	2-1/2"	7"	7-23/32"	7"
4302SS20	51°	20"	2-1/2"	8-25/32"	9"	9-4/9"
4302SS24	44°	24"	2-1/2"	11-1/5"	9"	13-2/3"

4305 Series Heavy Duty Egreess Hinge



Operator System

Locking System

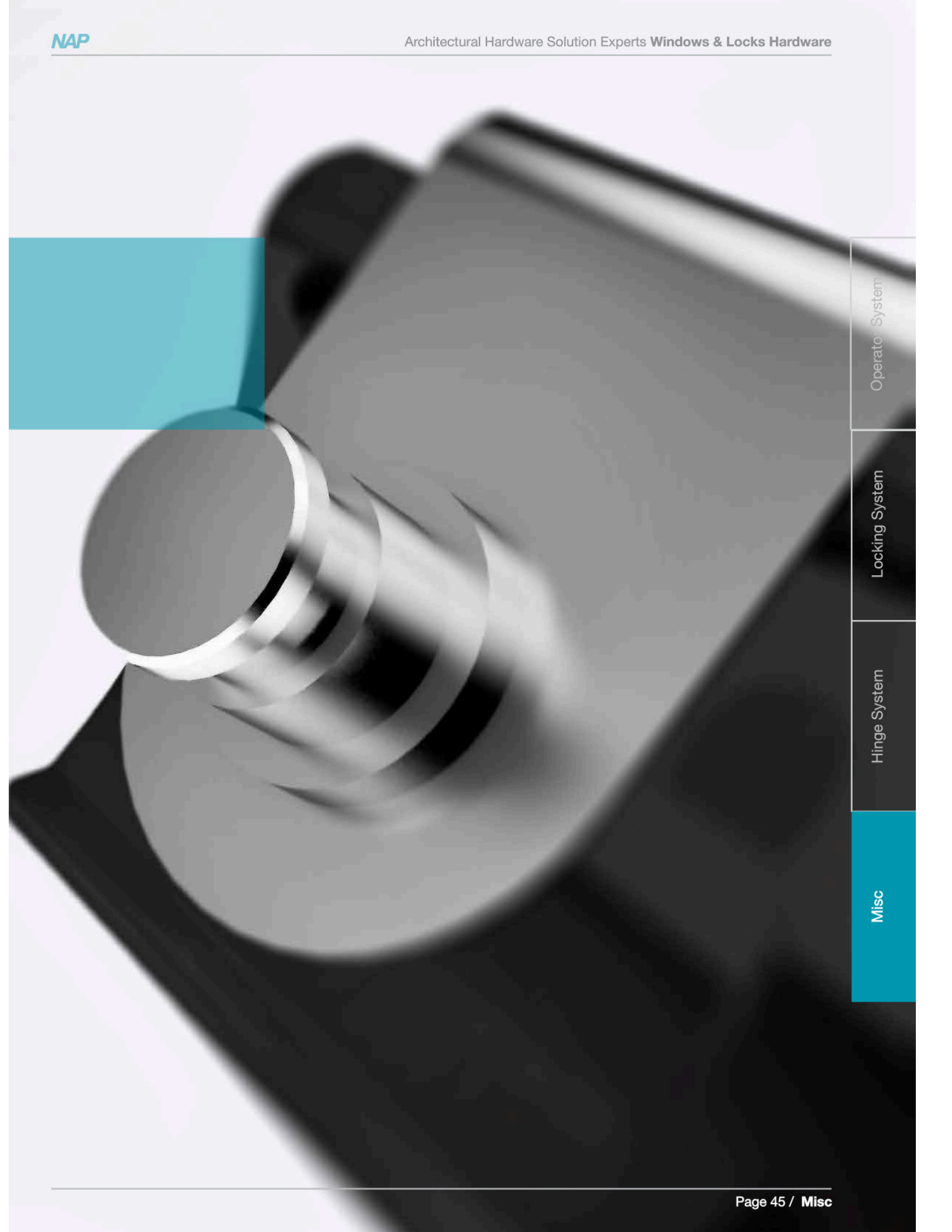
Hinge System

Misc

Part Number	Appr. Opening	Dimension						
		A	B	C	D	E	F	G
4305SS12	88°	12"	1-13/32"	5-19/32"	7/12"	1-5/16"	4-9/16"	6-9/16"
4305SS16	88°	16"	1-13/32"	6-1/2"	7/16"	1-15/32"	8-13/32"	6-9/16"
4305SS20	88°	20"	1-13/32"	10-27/32"	7/12"	1-5/16"	11"	7-15/32"

Misc

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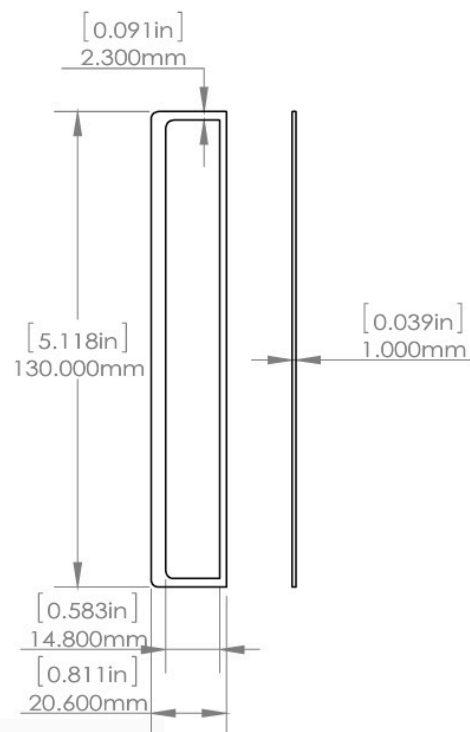
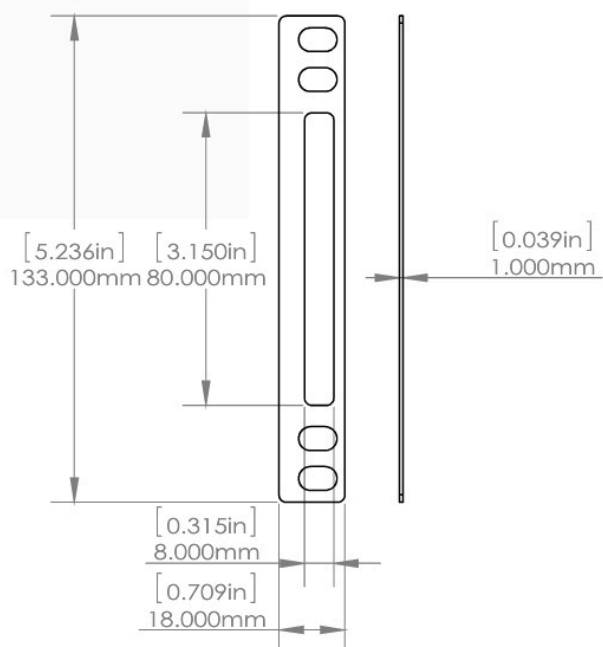
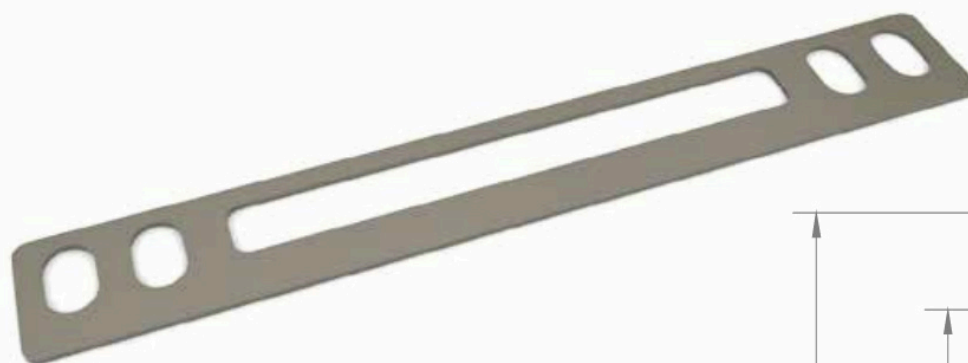


Operator System

Locking System

Hinge System

Misc

2658-4724 Operator Gasket**2659-4725 Operator Gasket**

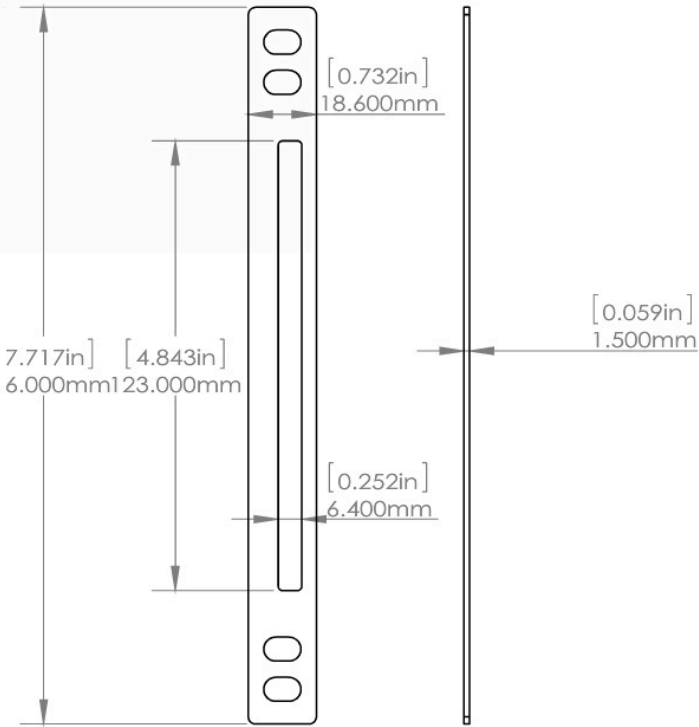
Operator System

Locking System

Hinge System

Misc

7658-6976 Operator Gasket



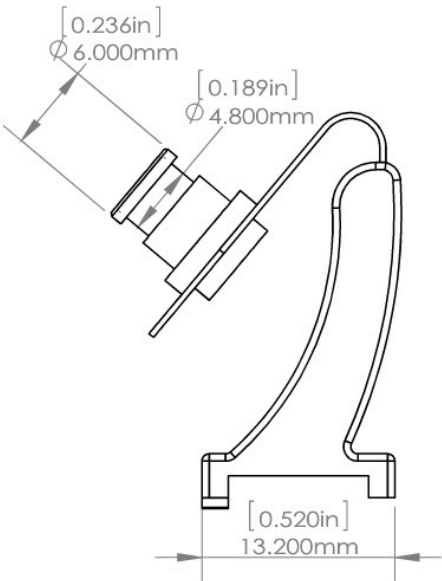
Operator System

Locking System

Hinge System

Misc

2632-0519 Glide Shoe



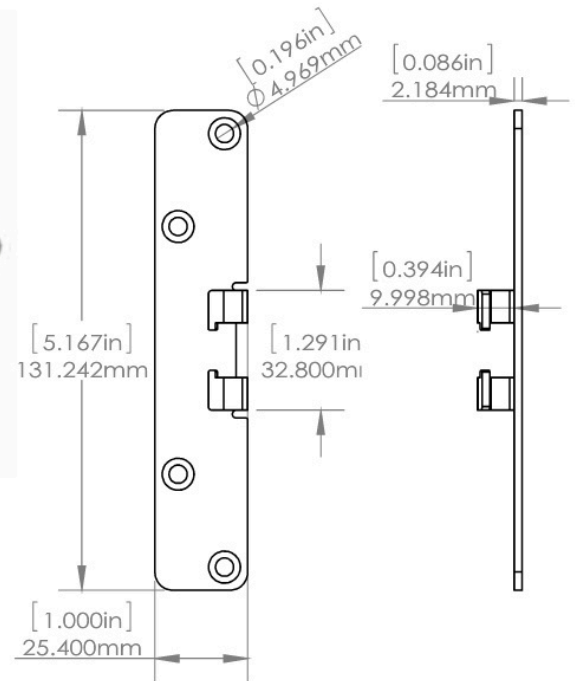
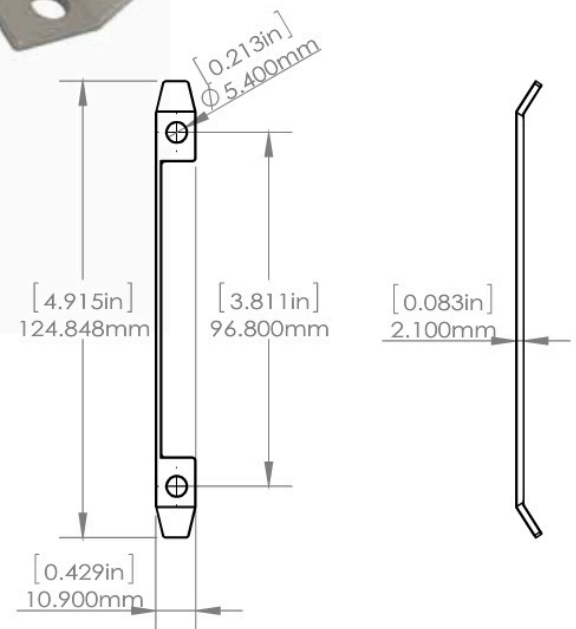
2657-5167 Awning Sash Hook

Operator System

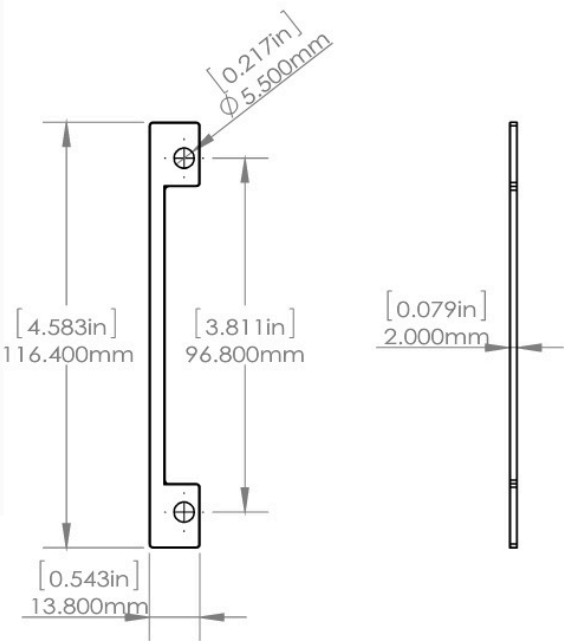
Locking System

Hinge System

Misc

**2657-4574 Locking Handle Backing Plate**

2657-3819 Locking Handle Backing Plate



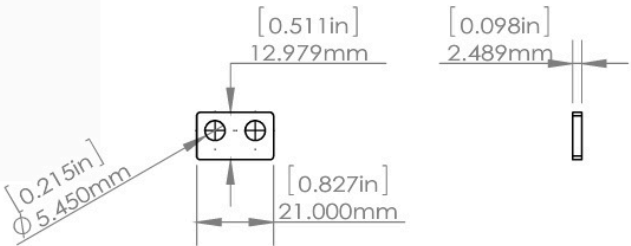
Operator System

Locking System

Hinge System

Misc

2657-0511 Operator Backing Plate





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