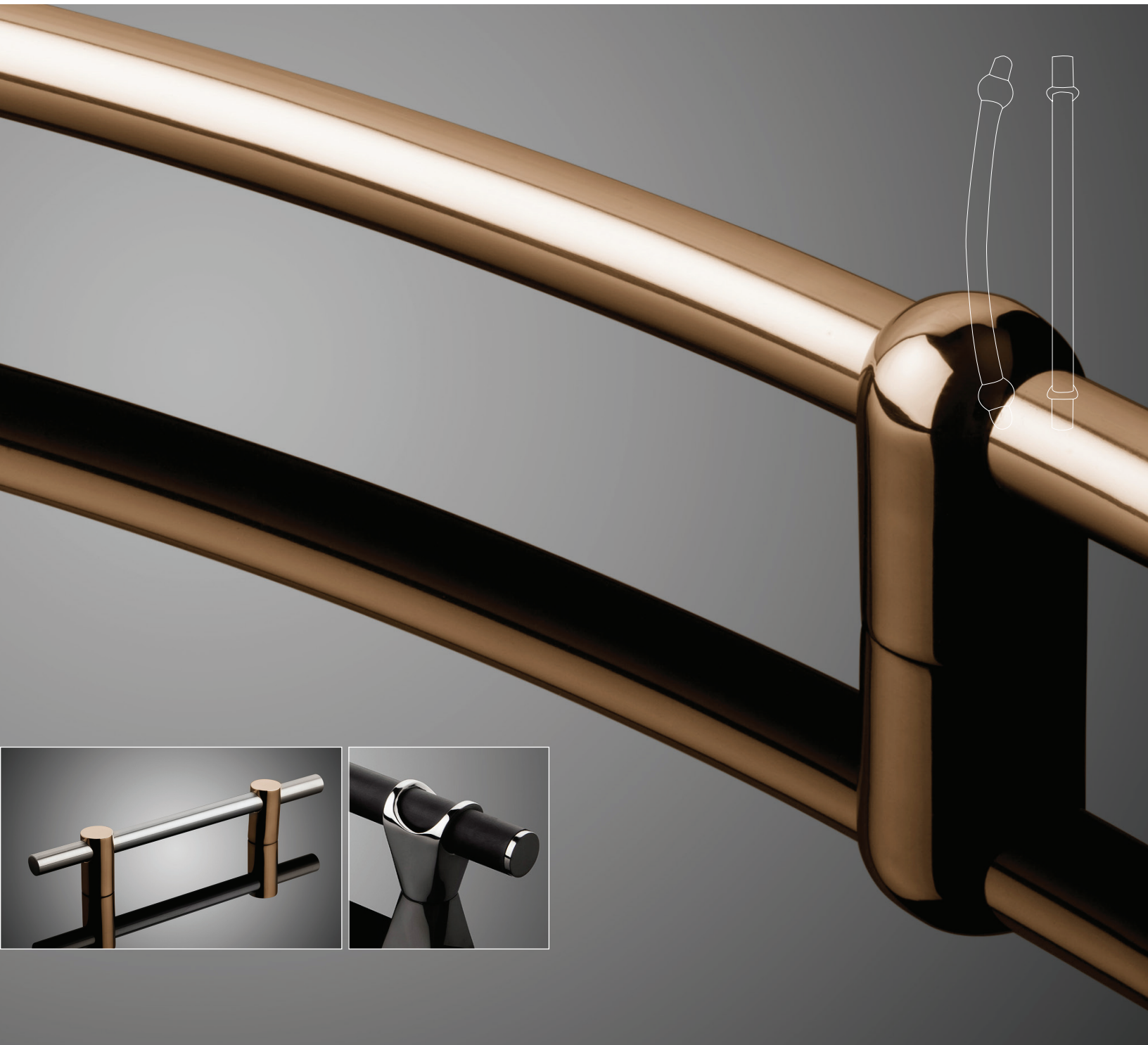




**COMPASS™** DOOR PULLS / 920000-912000 SERIES

PRODUCT DATA





# COMPASS™ DOOR PULLS / 920000-912000 SERIES

PRODUCT DATA

Offering a high-design, low-cost alternative to tubular door pulls, the Compass Collection makes it easy to create a custom look at a “tubular” price. Choose from multiple grip and standoff designs, mix metals and finishes, and combine grips with standoffs in almost limitless variations. Compass Door Pulls are grouped by grip diameter into two distinct series: Series 800 and Series 1200. Based on the collection’s unique “kit of parts” format, both give specifiers countless ways to get creative with their door pull solutions.

## SERIES DETAILS

Sizing of Compass Door Pulls is largely defined by the customer, not by pre-set options. In most cases, overall lengths and/or center-to-center dimensions are variable and allow customers to specify grip lengths and/or standoff spacing to meet project-specific requirements.

DESIGN ELEMENTS	SERIES 800	SERIES 1200
Individual Compass Door Pulls consist of two basic elements that must be specified separately: Grips and Standoffs.  <b>GRIPS:</b> The “graspable” part of the pull. Design options include straight or curved versions.  <b>STANDOFFS:</b> The two (or more) elements that support the grip. Design options vary.	Compass Series 800 door pulls have a grip diameter of 0.875" (22mm) offered in varying lengths and shapes. Center-to-center spacing of standoffs on grips is defined by the customer.	Compass Series 1200 door pulls have a grip diameter of 1.25" (32mm) offered in varying lengths and shapes. Center-to-center spacing of standoffs on grips is defined by the customer.  In addition to door pull applications, Compass Series 1200 is also offered as an ADA compliant handrail in our Elevator Interiors (excluding 912012). Please call or visit our website for more information.

## PRODUCT DETAILS

The following applies to all Compass Door Pull designs shown on pages 3-4.

MATERIAL & FINISH			GRIPS		STANDOFFS		MAINTENANCE
			800	1200	800	1200	
Stainless Steel	US32	Polished Stainless Steel	•	•	•	•	Compass Door Pulls are well-suited for interior or exterior use. Regular maintenance will help ensure the lasting beauty of each pull.  For more information, please refer to the Door Hardware Care & Maintenance document found on our website.
	US32D	Satin Stainless Steel	•	•	•	•	
	SSS	Stippled Stainless Steel	•	•	•	•	
Bronze	US9	Polished Bronze		•	•	•	
	US10	Satin Bronze		•	•	•	
	US10B	Oil-Rubbed Bronze		•	•	•	
	SBR	Stippled Bronze		•	•	•	
S10	Stippled Oil-Rubbed Bronze		•	•	•		
Santoprene	BLACK*	Santoprene Elastomer		•			
*Black Santoprene elastomer grips are supplied with stainless steel or bronze ends finished to match the standoffs selected for your door pulls.							



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## MOUNTING OPTIONS

Compass Door Pulls are installed using Mounting Systems "B" and "C" depending on the standoff and door material. Refer to the mounting options and descriptions shown below. To ensure a secure installation, a thread-locking adhesive such as Loctite® is recommended. For more information, refer to the Door Pull Installation Manual on our website.

### MOUNTING SYSTEM "B"

<b>B1</b>	<b>B2</b>	<b>B3</b>	<b>B4*</b>	<b>B5</b>	<b>B6</b>
Single mount	Single mount	Concealed single mount	Concealed single mount	Back-to-back mount	Back-to-back mount
Solid wood core or hollow metal door with through bolt.	Tempered glass, solid wood core or hollow metal door with end cap purchased separately.	Hollow metal door with Rota-Lok and customer's reinforcement.	Solid wood core door with threaded insert and Rota-Lok.	Solid wood core or hollow metal door with Rota-Lok.	Tempered glass door with Rota-Lok.

### MOUNTING SYSTEM "C"

<b>C1</b>	<b>C2</b>	<b>C3*</b>	<b>C4</b>	<b>C5</b>
Single mount	Concealed single mount	Concealed single mount	Back-to-back mount	Back-to-back mount
Solid wood core or hollow metal door with through bolt.	Hollow metal door with shoulder bolt and customer's reinforcement.	Solid wood core door with shoulder bolt and threaded insert.	Solid wood core or hollow metal door with shoulder bolt.	Tempered glass door with shoulder bolt.

### "L" CONFIGURATION

	<p>Comprised of two door pulls, one end of each pull is mounted back-to-back, while the remaining ends are single-mounted. Mounting options are dependent on the door type and door pulls being utilized.</p> <p>For additional information, refer to the Door Pull Mounting Options guide or Door Pull Installation Manual on our website.</p>
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\*Forms+Surfaces offers but does not recommend concealed mounting on wood doors. Frequent or heavy use can compromise the integrity of this mounting.

## HOW TO SPECIFY






Provide model numbers, grip length, quantity, metal and finish, mounting option, and door material and thickness. Refer to the standalone Door Hardware Price List on our website for list pricing.


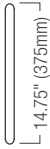
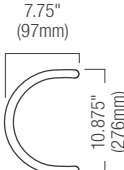
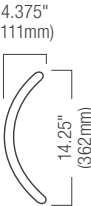


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DESIGN OPTIONS - SERIES 800

STANDOFFS																														
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<b>920013 - BULLET</b>	<b>920014 - CYLINDER</b>	<b>920010 - RING*</b>	<b>920011 - DOUBLE RING*</b>	<b>920012 - CLAMSHELL</b>																										
<p>*Series 800 Ring and Double Ring standoffs are slightly different in design compared to their Series 1200 counterparts. Series 800 standoffs return to the mounting surface with a rectangular cross-section. Series 1200 standoffs return to the mounting surface with a round cross-section.</p>																														

GRIPS - 0.875" (22mm) dia.	
	
	<b>920004 - ROUND END</b>
	
	<b>920005 - ROUND END</b>
	
<b>920001, 02, 03, 06 - FLAT END*</b>	<b>920006 - ROUND END</b>

model #	oal
912001	straight up to 14.75" (375mm)
912002	straight 15" to 34.75" (381mm to 883mm)
912003	straight 35" to 64.75" (889mm to 1645mm)
912006	straight 65" to 92" (1651mm to 2337mm)






\*Straight grips with flat ends are available in any length up to 92" (2337mm). Grips with round ends are only available in the lengths shown.







**COMPASS™** DOOR PULLS / 920000-912000 SERIES

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DESIGN OPTIONS - SERIES 1200

STANDOFFS																										
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<b>912016 - BULLET</b>	<b>912017 - CYLINDER</b>	<b>912018 - RING*</b>	<b>912019 - DOUBLE RING*</b>	<b>912020 - CLAMSHELL</b>																						
<p>*Series 1200 Ring and Double Ring standoff are slightly different in design compared to their Series 800 counterparts. Series 1200 standoffs return to the mounting surface with a round cross-section. Series 800 standoffs return to the mounting surface with a rectangular cross-section.</p>																										

GRIPS - 1.25" (32mm) dia.																														
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\*Straight grips with flat or round ends are available in any length up to 100" (2540mm). Arched grips are only available in the lengths shown.

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