FSB North America Product Overview







Product Overview

1-2	About FSB
3-4	Materials & Finishes
5-6	Stainless Steel Designs and Trim
7-8	Bronze Designs and Trim
9-10	Aluminum Designs and Trim
11-14	Brass Designs and Trim
15-16	Locks & Latches
17-18	Sliding Door Locks and Hardware
19	Glass Door Locks
20	Multi-Point and Lift & Slide Trim
21-22	Door Pulls
23	Butt Hinges
24	METRIC® Bathroom Accessories
25	Door Stops & Cabinet Knobs
26	Letter Plates & Intercom
27-28	Window Handles

Franz Schneider Brakel

A gripping story that's none too short.



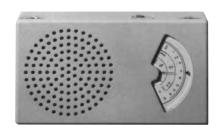
Getting a grip on architecture: It's in your hands.

FSB has grown from a manufacturer focused on designing handles that are comfortable to the hand into a company that has taken our "hand culture" and extended the concept of linking architecture to people with all our products. Today we combine our handles (levers and knobs) with high quality locksets for swinging and sliding doors, door pulls for glass, wood and metal doors, hinges, bathroom accessories, and a host of supporting hardware in matching styles and finishes.

A capacity for technological innovation, for reflecting critically upon what we do, and also for delivering at the cultural level is part and parcel of the way we see ourselves. Taking our products made in Germany and integrating with high quality electrified and mechanical locking devices for the North American market is a natural extension of our European heritage. Thus it comes as no surprise that our design solutions set the standard for noted architects here and the world over when the emphasis is on style.

Design for doors, windows - museums

Architecture brands began to emerge during West Germany's "economic miracle" of the 1950's. Design and architecture, which had gone into retreat with the closure of the Bauhaus and the turmoil of the war, were now substantively revived. Great names such as Ray and Charles Eames provided inspiration with their functional furniture designs.



1

The Dane Arne Jacobsen designed classics like the stackable "Series 7" chair and buildings in the spirit of the Bauhaus. Dieter Rams started pulling the (design) strings at Braun and authored products whose styling has now become the blueprint for products by a Californian company with an apple in its logo.

The debate about "good form" was joined by FSB too, decisively so in the decade between 1953 and 1963. Johannes Potente created his seminal molded-to-the-hand style that is still applicable today. Inspired by Potente, Otl Aicher created his "Four-Point Guide to Good Grip" which is still applicable today. Specialists and the general public caught on to Johannes Potente's unsung industrial design in a big way after his death, when his work joined important collections of models such as the permanent exhibition at the Museum of Modern Art in New York.



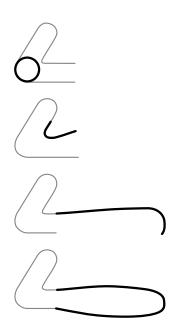
While steadily growing our design excellence, we have never ceased refining our manufacturing processes. An ongoing policy of modernizing and optimizing production has joined with our predilection for using materials such as stainless steel, aluminum, brass and bronze to insure our products offer lasting beauty and pleasure.

FSB North America Product Overview

Publishers with a sideline in door handles

We again took our future into our own hands in the 1980's. Under the intellectual guidance of designer Otl Aicher, we subjected our activities to critical analysis and in the process came up with a series of guiding principles that are still valid today. A fundamentally new design culture was born that, as well as addressing itself to the company's origins and tradition, is also rooted in the cultural history of handles in particular and the concept of holding things in general.

Mr. Aicher devised his "Four-Point Guide to Good Grip, for us, which states that any good handle will feature a thumb rest, a forefinger furrow, support for the palm, and sufficient gripping bulk. As an outcrop of the process of critical analysis and reorientation was the edition of books that now are part of the standard repertoire of some college design programs.



Otl Aicher "rewarded" us for our analytic probings by producing the stylized-handle logo so popular amongst handle culture enthusiasts today for FSB. It was inspired by a handle as unfussy as it was clever which the philosopher Ludwig Wittgenstein designed for the house built between 1926 and 1928 in Vienna for his sister.



"A rod only becomes a lever through the nature of its use", is how Wittgenstein summed up the simplicity underpinning his design. His handle was something of an ideal for Otl Aicher. He viewed it not as an optimum moulded-to-the-hand design but as a handle for all conceivable forms of operation — including with one's little finger. It is the sum of all handles, their quintessence. A fitting logo for us as we see it.



Names wanted (but not for dropping)

Our legendary Door Handles Workshop held in 1986 at our facility in Brakel, Germany was attended by celebrities such as Mario Botta, Peter Eisenman, Hans Hollein, Alessandro Mendini, and Dieter Rams sent out guite a shock wave.

Even those who had previously managed to grasp the world without FSB were soon cognizant with the workshop findings. Overnight, a product that had long been considered of little interest was turned into a design theme by one of the first "name design" projects. Noted architects and designers now started to apply lock designs to support their creative visions.

It all started with cabinet fittings

FSB was originally located not in B for Brakel but in Iserlohn. This is where Franz Schneider set up shop in 1881 as a maker of antique-style cabinet fittings and sober devotional items in brass. Both were exceedingly modern at the time - and our founder was good at catering to prevailing trends: by the turn of the century his product offering already filled a handy catalogue. 1909 saw the company's domicile move from a provincial town in the Sauerland to one in eastern Westphalia. Frank Schneider promptly added B for Brakel to his initials and the proud FSB brand was born. Then as now, a key focus of its trade concerned classic hardware for doors and windows.

Materials & Finishes

Premium

Stainless Steel



■ **6204**Satin
(630) [US32D]



■ **6205**Polished
(629) [US32]

Bronze



■ **7305**Polished, Waxed (611) [US9]



■ **7625**Dark Oxidized, Waxed (613) [US10B]



■ **7615**Aged, Waxed (615)

Elements

Aluminum Anodized



■ **0105**Natural Color (628)



■ **0710**Dark Bronze Color (710)



0205Champagne
Silver Color



■ **0810**Black Color (711)

☐ Aluminum Powder Coated



■ **8120** Black (671)



□**8220**White
(714)

Tlansitions

Plated Brass Finishes









Natural Brass Finishes







Accessories

- Stainless Steel
- Bronze
- Aluminum

As seen on previous page

Brass







FSB Hardware is available in twenty-one (21) finishes in our three series of door furniture.

Premium Series offers natural stainless steel and bronze finishes. Transitions Series comes with both plated and natural finishes on forged brass.
Elements Series utilizes Aluminum and

our state- of-the-art anodizing capability and allows us to offer an assortment of rich yet rugged colors. We also offer black or white powder coated colors standard and invite you to contact us if you have special color requirements.

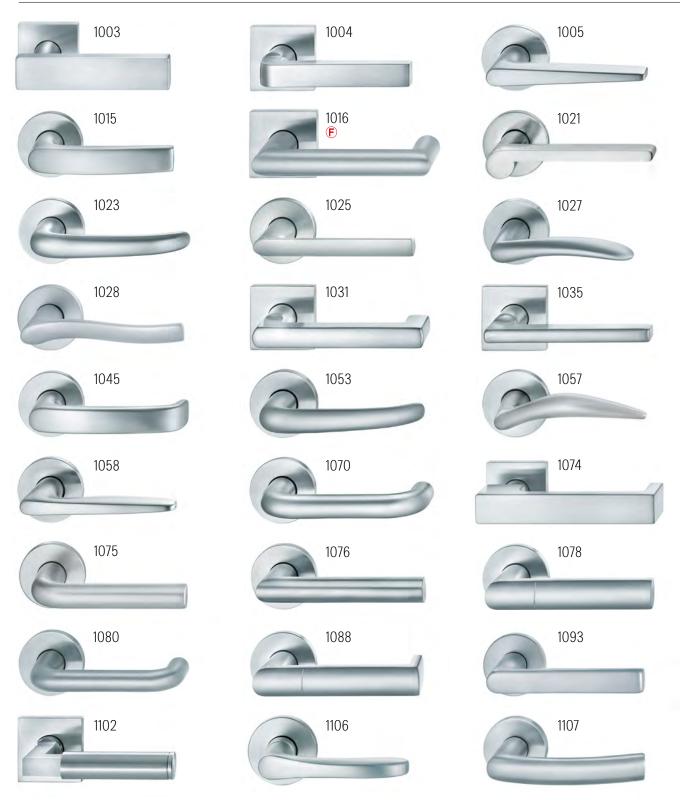
Our finishes are listed below showing the base material and the color code

for natural and plated finishes. On the following pages the finish illustrations are close approximations of the actual finish. FSB offers physical finish samples should you require this for your decision-making process.

FSB Premium

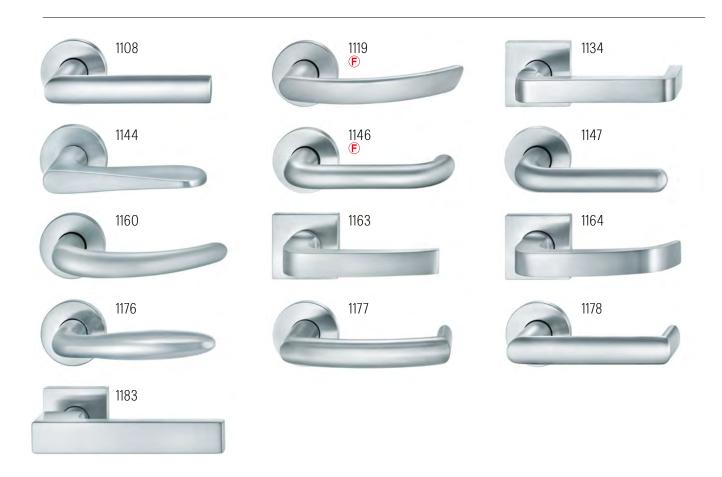
Stainless Steel Designs and Trim

Levers shown below in the FSB Stainless Steel 6204 finish

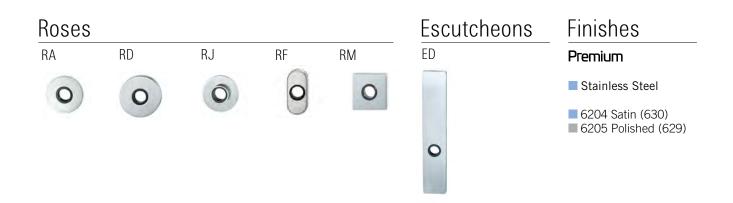


FSB North America Product Overview

Stainless Steel







FSB Premium

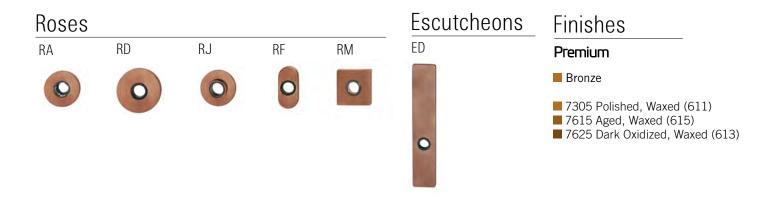
Bronze Designs and Trim



Levers shown below in the FSB Bronze 7615 finish



08 0802 08 0829





FSB Elements

Aluminum Designs and Trim

Levers shown below in the FSB Aluminum 0105 finish



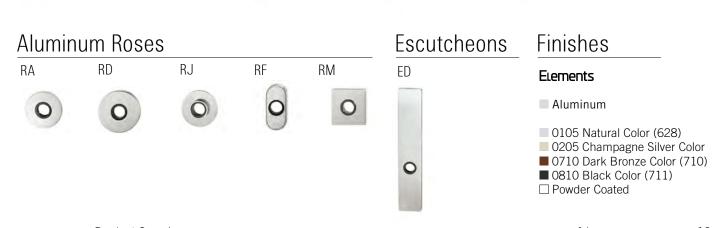
Product Overview

FSB North America

Aluminum







Forged Brass Designs and Trim

Brass

Levers shown below in the FSB Transitions 014 Polished Nickel finish



Levers shown below in the FSB Transitions 015 Satin Nickel finish



Levers shown below in the FSB Transitions 026 Polished Chrome finish





Escutcheon Roses Finishes RM RS ED RA RD**Transitions** Brass **Plated Brass** ■ 014 Polished Nickel **Natural Brass** ■ 015 Satin Nickel ■ 003 Polished Brass ■ 026 Polished Chrome ■ 03P Polished Brass, PVD ■ 004 Satin Brass ■ 10B Satin Brass Dark Oxidized

Forged Brass Designs and Trim

Brass

Levers shown below in the FSB Transitions 003 Polished Brass finish





Levers shown below in the FSB Transitions 10B Satin Brass Dark Oxidized finish





Roses

RA

RD

RM

RS



Escutcheon

ED



Finishes

Transitions

Brass

Plated Brass

- 014 Polished Nickel
- 015 Satin Nickel
- 026 Polished Chrome ■ 03P Polished Brass, PVD

Natural Brass

- 003 Polished Brass
- 004 Satin Brass ■ 10B Satin Brass

B Satin Brass
Dark Oxidized



Locks & Latches

Mortise Locks

Series SML/SMT

Standard Mortise Locks for Knobs and Levers

Series NML/NMT

Narrow Mortise Locks for Knobs and Levers

Series EML

European Mortise Locks for Levers only







16

Tubular Latches

Series HLL/HLT

Heavy Duty Lever Latch Passage and Privacy

Series HLL/HLT

Heavy Duty Lever Latch UL and C-UL Listed Passage





Tubular Deadbolts

Series HDD/HDT

Heavy Duty Privacy Deadbolt

Series KDD/KDT

Keyed Deadbolt





Sliding Door Hardware for Locking Doors





Trim Sets

RA, RD

SA

SB

SC







Standard Sliding Door Locksets

SDL

SPL



SLL/SLT



SPL as strike



European Sliding Door Locksets

ESL



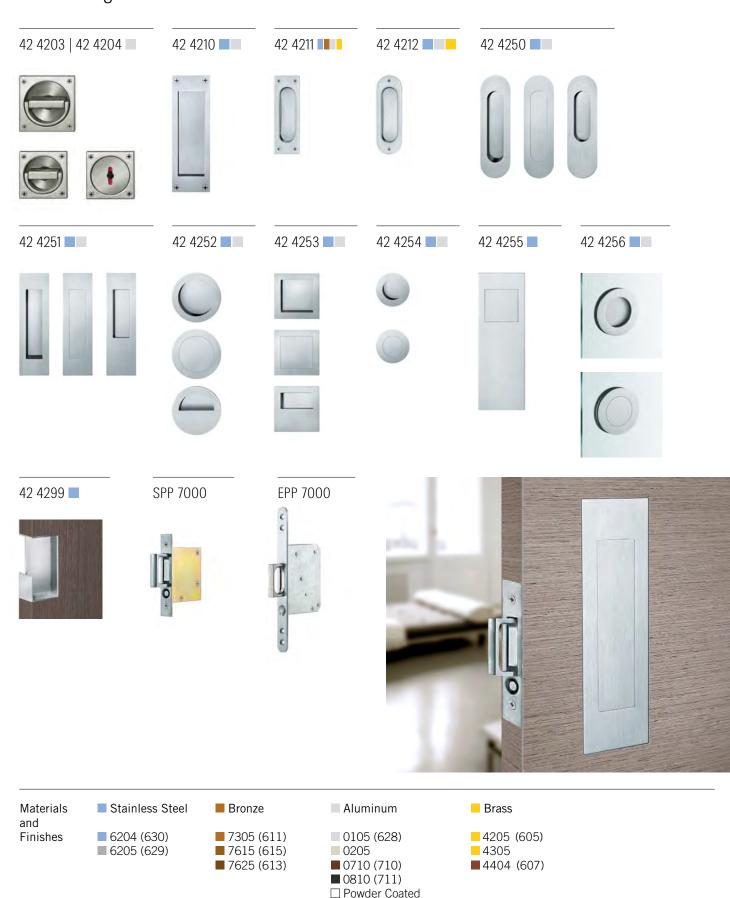
EPL



EPL as strike



Sliding Door Hardware for Passage Doors



European Swinging Glass Door Locks

Series EGS

13 4220







Series EGR

13 4223







Series EGC

13 4224





Materials and Finishes Stainless Steel

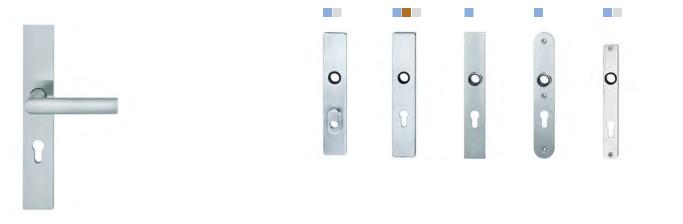
6204 (630) 6205 (629) Aluminum

0105 (628) 0205 0710 (710)

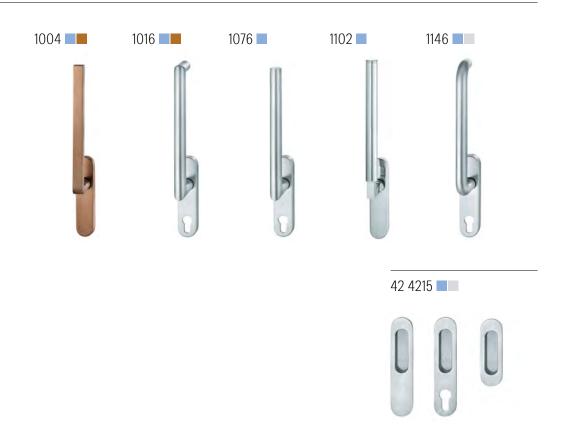
■ 0710 (710) ■ 0810 (711) □ Powder Coated

Multi-Point and Lift & Slide Lock Trim

Multi-Point Lock Trim



Lift & Slide Lock Trim





Door Pulls

21



FSB North America Product Overview

Door Pulls and Fixed Knobs



Butt Hinges

Two Knuckle

9101 00/01 (3½" x 3½")

9101 02/03 (4" x 4")

9101 04/05 (4 ½" x 4 ½")

9101 06/07 (4½" x 4 ")









Three Knuckle

9101 50 (3½" x 3½")

9101 51 (4" x 4")

9101 52 (4½" x 4½")

9101 53 (4 ½" x 4")











Finishes

6204 Satin Stainless Steel (630)

■ 6205 Polished Stainless Steel (629)

4205 Polished, Lacquered Brass Color (605)

■ 7615 Aged Waxed Bronze Color (615)

■ 0105 Natural Aluminum Color (628)

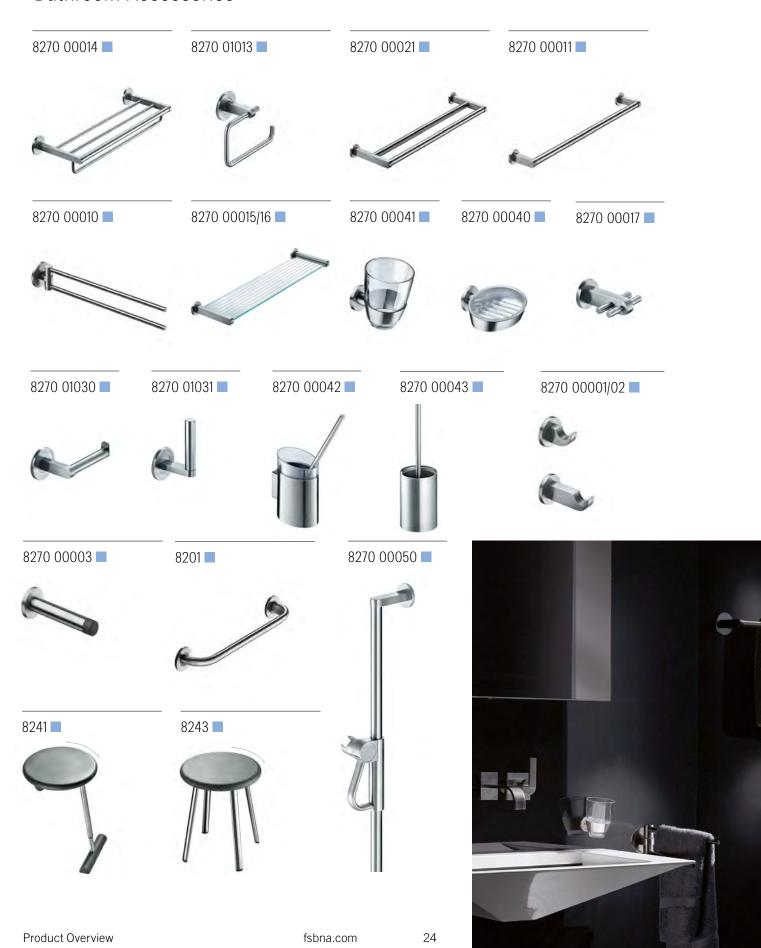
■ 0710 Dark Bronze Color (710)

■ 8120 Black (671)

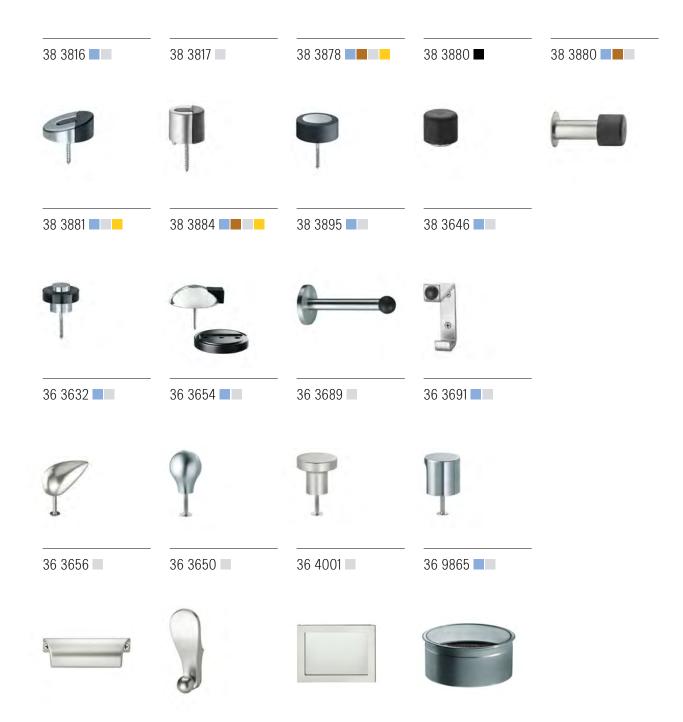
☐ 8220 White (714)

Base material for hinges is stainless steel. Finishes are approximate and finish codes are nearest equivalent.

METRIC® Bathroom Accessories



Door Stops & Cabinet Knobs



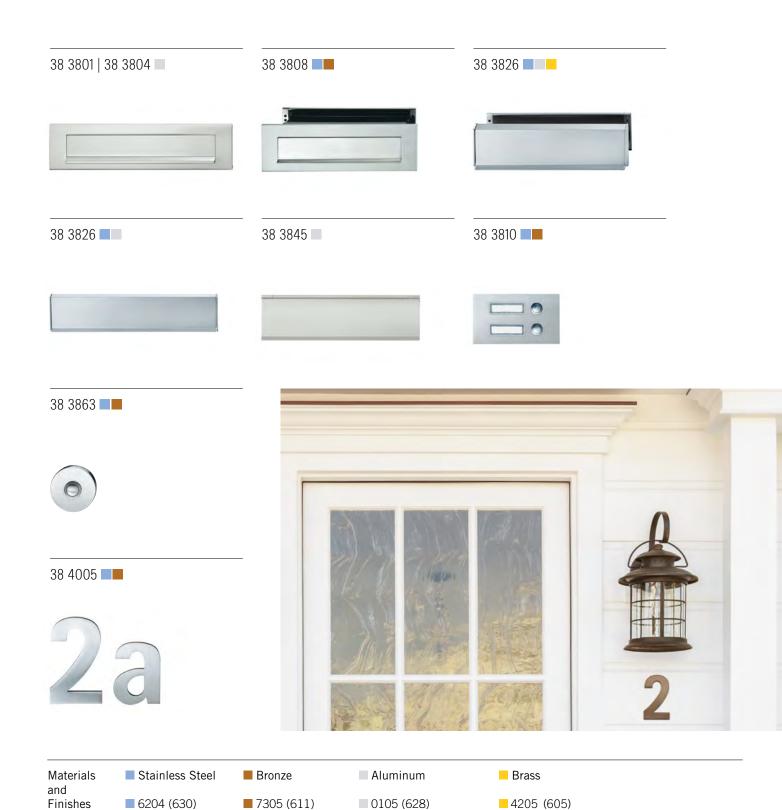
FSB North America Product Overview

Letter Plates & Intercom

6205 (629)

7615 (615)

7625 (613)



Product Overview fsbna.com 26

0205

0710 (710)

■ 0810 (711)

□ Powder Coated

4305

4404 (607)

Window Handles





34 3403 Lever Design 1016 and 1076

34 3784 Lever Design 1031 and 1035

34 3407 Window Handle Lock







Materials and Finishes

Stainless Steel

Bronze

Aluminum

6204 (630) 6205 (629) 7305 (611) 7615 (615) 7625 (613) 0105 (628) 0205

■ 0710 (710) ■ 0810 (711) □ Powder Coated



North America

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