



## 3011

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Full Back Plate

## 3012

- Designed for 3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Full Back "H" Plate

## 3013

- Designed for 3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Offset Back Plate

## 3020

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass



## 3000 Series Shower Hinges



## 3030

- Designed for 3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass

## 3040

- Designed for3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 90Deg. Glass to Glass



Maximum	3/8"(10mm) Glass		1/2"(12mm) Glass	
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	80 lbs/36kg	28"/711mm	80 lbs/36kg	28"/711mm
Using Three Hinges	120lbs/54kg	32"/813mm	120lbs/54kg	32"/813mm



## 3100 Series Shower Hinges





## 3113

- Designed for3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Offset Back Plate

## 3130

- Designed for 3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass

## 3111

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Full Back Plate

## 3112

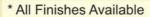
- Designed for3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Short Back Plate

## 3120

- Designed for3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass

## 3140

- Designed for3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 90Deg. Glass to Glass



Maximum	3/8"(10	mm) Glass	1/2"(12mm) Glass	
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	80 lbs/36kg	28"/711mm	80 lbs/36kg	28"/711mm
Using Three Hinges	120lbs/54kg	32"/813mm	120lbs/54kg	32"/813mm



## 9000 Series Heavy Duty Shower Hinges



### 9011

- Designed for3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 15 Degrees
- Wall Mount Full Back Plate



### 9012

- Designed for3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws
   (Alan Wrench Included) and Phillips Screws
- Self-Closing from 15 Degrees
- Wall Mount Full Back "H" Plate

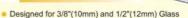


### 9013

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 15 Degrees
- Wall Mount Offset Back Plate



## 9020



- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws
   (Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass

## 9030

- Designed for3/8"(10mm) and 1/2"(12mm)Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws
   (Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass



## 9040

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
  - Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 90Deg. Glass to Glass

## \*Mouse Ears Movable; All Finishes Available

Maximum	3/8"(10mm) Glass		1/2"(12mm) Glass	
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	110 lbs/50kg	36"/914mm	110lbs/50kg	36"/914mm
Using Three Hinges	140lbs/63kg	36"/914mm	140lbs/63kg	36"/914mm

## 9100 Series Heavy Duty Shower Hinges



## 9111

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 15 Degrees
- Wall Mount Full Back Plate



## 9112

- Designed for 3/8"(10mm) and 1/2"(12mm) Tempered Safety Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- The Angle of the Hinge can be Adjusted
- Wall Mount Short Back Plate

# 1

## 9113

- Designed for3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 15 Degrees
- Wall Mount Offset Back Plate



## 9120

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass



## 9130

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass



### 9140

- Designed for 3/8"(10mm) and 1/2"(12mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 90Deg Glass to Glass

## \*Mouse Ears Movable; All Finishes Available

Maximum	3/8"(10mm) Glass		1/2"(12mm) Glass	
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	110 lbs/50kg	36"/914mm	110lbs/50kg	36"/914mm
Using Three Hinges	140lbs/63kg	36"/914mm	140lbs/63kg	36"/914mm



## 8100 Series Junior Shower Hinges



## 8111

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Full Back Plate



## 8120

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass



## 8113

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- Self-Closing from 25 Degrees
- Wall Mount Offset Back Plate



## 8130

- Designed for 1/4"(6mm)and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass

## 8140

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
  - Solid Forged Brass Construction .
- Dual Precision Wound Stainless Steel Return Springs .
  - Match Stainless Steel Alan Style Clamp Screws (Alan Wrench Included) and Phillips Screws
    - 90Deg. Glass to Glass



Maximum	1/4"(6mm) Glass		5/16"(8	mm) Glass
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	62 lbs/28kg	28"/711mm	62 lbs/28kg	28"/711mm
Using Three Hinges	92lbs/42kg	32"/813mm	92lbs/42kg	32"/813mm

## 3200 Series Europe Style Shower Hinges



## 3211

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- Wall Mount Both Side Back Plate



## 3213

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- Wall Mount Offset Back Plate



## 3220

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass



## 3230

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass

## 3240

- Designed for 1/4" (6mm) 3/8" (10mm) Glass .
  - Solid Forged Brass Construction .
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) 
  and Phillips Screws
  - 90Deg. Glass to Glass



## 3400 Series Europe Style Shower Hinges



## 3411

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- Wall Mount Both Side Back Plate



## 3413

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- Wall Mount Offset Back Plate



## 3420

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass



## 3430

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass



## 3440

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 90Deg. Glass to Glass

## 3500 Series Europe Style Shower Hinges



## 3511

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- Wall Mount Both Side Back Plate



## 3520

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- 180Deg. Glass to Glass



## 3513

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- Wall Mount Offset Back Plate



## 3530

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp
   Screws(Alan Wrench Included) and Phillips Screws
- 135Deg. Glass to Glass



## 3540

- Designed for 1/4" (6mm) 3/8" (10mm) Glass
- Solid Forged Brass Construction
- Match Stainless Steel Alan Style Clamp Screws(Alan Wrench Included) and Phillips Screws
- 90Deg. Glass to Glass

## 3800 Series Pivot Hinges





3812 Glass to Glass



3822 Glass to Glass



3810 Top or Botton Mount



3820 **Top or Botton Mount** 



**Top or Botton Mount** 



Glass to Glass

Designed for 5/16"(8mm) and 3/8"(10mm) Tempered Safety Glass





- Designed for 5/16"(8mm) to 1/2"(12mm) Tempered Safety Glass
   Designed for Glass to Floor, Glass to Wall and Glass to Ceiling
- No need Glass Cut.
- Alan Style Screws Adjustment for Different Glass Thickness.







- SS LOOK: ALU FINISH: CHROME PLATED:
- 15.24.000 15.24.001 15.24.002
- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable to any angel up to 90Deg. without having to take door down
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Wall Mount Full Back Plate



- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable to any angel up to 90Deg. without having to take door down
  - Solid Forged Brass Construction •
  - Dual Precision Wound Stainless Steel Return Springs
    - Wall Mount Short Back Plate









SONO	
LOOK	15.24.010
U FINISH:	15.24.011
ROME PLATED:	15.24.012

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable to any angel up to 90Deg, without having to take door down
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Wall Mount Offset Back Plate







SISO NO SS LOOK: 15 24.005 ALU FINSH: 15 24.006 CHROME PLAYED: 15.24.007

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable 180Deg. Glass to Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- 180Deg. Glass to Glass

## 3630

- Designed for 5/16"(8mm) -1/2"(12mm) Glass ...
  - Adjustable 135Deg. Glass to Glass
    - Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs .
  - 135Deg. Glass to Glass









## 3640

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable 90Deg. Glass to Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- 90Deg. Glass to Glass

Maximum 3/8"(10		nm) Glass	1/2"(12mm) Glass	
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	80 lbs/36kg	28"/711mm	80 lbs/36kg	28"/711mm
Using Three Hinges	120lbs/54kg	32"/813mm	120lbs/54kg	32"/813mm







## 3711

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable to any angel up to 90Deg. without having to take door down
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Wall Mount Full Back Plate

## 3712

- Designed for 5/16"(8mm) -1/2"(12mm) Glass ...
- Adjustable to any angel up to 90Deg. without having to take door down .
  - Solid Forged Brass Construction .
  - Dual Precision Wound Stainless Steel Return Springs .
    - Wall Mount Full Back "H" Plate









## 3713

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable to any angel up to 90Deg. without having to take door down
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- Wall Mount Offset Back Plate





## 3720

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable 180Deg. Glass to Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- 180Deg. Glass to Glass

## 3730

- Designed for 5/16"(8mm) -1/2"(12mm) Glass .
  - Adjustable 135Deg. Glass to Glass .
    - Solid Forged Brass Construction .
- Dual Precision Wound Stainless Steel Return Springs .
  - 135Deg. Glass to Glass .





Allen





## 3740

- Designed for 5/16"(8mm) -1/2"(12mm) Glass
- Adjustable 90Deg. Glass to Glass
- Solid Forged Brass Construction
- Dual Precision Wound Stainless Steel Return Springs
- 90Deg. Glass to Glass

Maximum 3/8"(10mm)		3/8"(10mm) Glass		m) Glass
Capacities	Weight	Door Width	Weight	Door Width
Using Two Hinges	80 lbs/36kg	28"/711mm	80 lbs/36kg	28"/711mm
Using Three Hinges	120lbs/54kg	32"/813mm	120lbs/54kg	32"/813mm



### SISO NO SS LOOK: ALU FINISH:

### .....

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
  - Solid Forged Brass Construction
  - The Angle of the Hinge can be Adjusted
    - Wall Mount One Side Back Plate

## 8211

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- Wall Mount Both Side Back Plate





### 8220

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- 180Deg. Glass to Glass

## 8230

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
  - Solid Forged Brass Construction
  - The Angle of the Hinge can be Adjusted .
    - 135Deg. Glass to Glass .





### 8240

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- 90Deg. Glass to Glass

Patent No.: 200720127232.9



### 8411

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
  - Solid Forged Brass Construction .
  - The Angle of the Hinge can be Adjusted
    - Wall Mount Both Side Back Plate



## 8413

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- Wall Mount One Side Back Plate

## 8420

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
  - Solid Forged Brass Construction •
  - The Angle of the Hinge can be Adjusted .
    - 180Deg. Glass to Glass .





## 8430

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- 135Deg. Glass to Glass

## 8440

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
  - Solid Forged Brass Construction .
  - The Angle of the Hinge can be Adjusted .
    - 90Deg. Glass to Glass



\* All Finishes Available

Patent No.: 200720127232.9



## 8513

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass .
  - Solid Forged Brass Construction .
  - The Angle of the Hinge can be Adjusted .
    - Wall Mount One Side Back Plate



Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass

## 8530

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
  - Solid Forged Brass Construction
  - The Angle of the Hinge can be Adjusted .
    - 135Deg. Glass to Glass .



8511

Solid Forged Brass Construction
 The Angle of the Hinge can be Adjusted
 Wall Mount Both Side Back Plate

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- 180Deg. Glass to Glass





### 8540

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- 90Deg. Glass to Glass

Patent No.: 200720127232.9



## 8611

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass .
  - Solid Forged Brass Construction .
  - The Angle of the Hinge can be Adjusted
    - Wall Mount Both Side Back Plate



## 8613

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- Wall Mount One Side Back Plate



## 8620

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass .
  - Solid Forged Brass Construction
  - The Angle of the Hinge can be Adjusted .
    - 180Deg. Glass to Glass



## 8630

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass
- Solid Forged Brass Construction
- The Angle of the Hinge can be Adjusted
- 135Deg. Glass to Glass



## 8640

- Designed for 1/4"(6mm) to 3/8"(10mm) Tempered Safety Glass .
  - Solid Forged Brass Construction
  - The Angle of the Hinge can be Adjusted .
    - 90Deg. Glass to Glass .



\* All Finishes Available

Patent No.: 200720127232.9



## 3900 Series Shower Hinges





## 3913

- Designed for 1/4"(6mm) Glass
- Solid Forged Brass Construction
- 180Deg. Glass to Glass

## 3914

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
  - Solid Brass Construction
    - 180Deg. Glass to Glass







## 3914-01

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- 90Deg. Glass to Wall

## Raise Up-Down Hinge









## 3961 Up-Down Hinge

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- 180Deg. Glass to Glass
- Right and Left Available

## 3962 Up-Down Hinge

- Designed for 1/4"(6mm) and 5/16"(8mm) Glass
- Solid Forged Brass Construction
- 180Deg. Glass to Glass
- Right and Left Available



## 4102

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
  - Brass Construction
  - Wall Mount 2 Holes



## 4110

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- 180Deg. Glass to Wall



## 4115

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass .
  - Brass Construction .
  - 90Deg. Glass to Wall



## ( · ·

## 4120

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- 180Deg. Glass to Glass

## 4123

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass .
  - Brass Construction
  - 135Deg. Glass to Glass .



## 4125

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- 90Deg, Glass to Glass



## 4401

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- Size:1-3/4"(44mm) Wide x 1-3/4"(44mm) High
- Wall Mount 1 Hole



## 4410

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- Size: 3-1/2"(89mm) Wide x 1-3/4"(44 mm) High
- 180Deg. Glass to Wall



### 4420

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- Size: 3-1/2"(89mm) Wide x 1-3/4"(44 mm) High
- 180Deg. Glass to Glass



## 4402

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- Size:1-3/4"(44mm) Wide x 1-3/4"(44mm) High
- Wall Mount 2 Holes



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- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- Size: 1-3/4"(44mm) Wide x 1-3/4"(44 mm) High (each plate)
- 90Deg. Glass to Wall



## 4423

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
- Brass Construction
- Size: 1-3/4"(44mm) Wide x 1-3/4"(44 mm) High (each plate)
- 135Deg. Glass to Glass

## 4425

- Designed for 1/4"(6mm) to 3/8" (10mm) Thick Glass
  - Brass Construction .
- Size: 1-3/4"(44mm) Wide x 1-3/4"(44 mm) High (each plate)
  - 90Deg. Glass to Glass .







## 4601

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 2"(51mm) Wide x2"(51 mm) High
- Wall Mount 1 Hole



## 4615

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size:2"(51mm) Wide x 2"(51 mm) High (each plate)
- 90Deg. Glass to Wall



## 4623

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size:2"(51mm) Wide x 2"(51mm) High (each plate)
- 135Deg. Glass to Glass



- SISO NO SS LOOK: ALU FINISH: CHROME PLATED:
- 15.24.130
- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 2"(51mm) Wide x2"(51 mm) High
- Wall Mount 2 Holes



## 4620

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 4"(103mm) Wide x 2"(51 mm) High (each plate)
- 180Deg. Glass to Glass



## 4625

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 2"(51mm) Wide x 2"(51mm) High (each plate)
- 90Deg. Glass to Glass





## 4701

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 2"(51mm) Wide x2"(51mm) High
- Wall Mount 1 Hole



## 4715

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size:2"(51mm) Wide x 2"(51 mm) High (each plate)
- 90Deg. Glass to Wall



## 4723

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size:2"(51mm) Wide x 2"(51mm) High (each plate)
- 135Deg. Glass to Glass



## 4702

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 2"(51mm) Wide x2"(51mm) High
- Wall Mount 2 Holes



## 4720

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 4"(103mm) Wide x 2"(51 mm) High (each plate)
- 180Deg. Glass to Glass



## 4725

- Designed for 5/16"(8mm) to 1/2" (12mm) Thick Glass
- Forged Solid Brass Construction
- Size: 2"(51mm) Wide x 2"(51mm) High (each plate)
- 90Deg. Glass to Glass



## 4200 Series Stainless Steel Glass Clamps

## 4202

- Designed for 5/16"(8mm) to 3/8"(10mm) Thick Glass
- Stainless Steel Construction
- Size: 45mm Wide x 45 mm High
- Wall Mount 2 Holes



## 4215

- Designed for 5/16"(8mm) to 3/8" (10mm) Thick Glass
- Stainless Steel Construction
- Size: 45mm Wide x 45 mm High (Each Plate)
- 90Deg. Wall to Glass



## 4220

- Designed for 5/16"(8mm) to 3/8" (10mm) Thick Glass
- Stainless Steel Construction
- Size: 91mm Wide x 45 mm High (Each Plate)
- 180Deg. Glass to Glass



### 4223

- Designed for 5/16"(8mm) to 3/8" (10mm) Thick Glass
- Stainless Steel Construction
- Size: 91mm Wide x 45 mm High (Each Plate)
- 135Deg. Glass to Glass



## 4225

- Designed for 5/16"(8mm) to 3/8" (10mm) Thick Glass
- Stainless Steel Construction
- Size: 45 mm Wide x 45 mm High (Each Plate)
- 90Deg. Glass to Glass



Specifications:

Material: Stainless Steel

Finishes: Polished Stainless Steel(PSS) Satin Stainless Steel (PSS) Titanium Plated (TI)



## 5100 Series Shower Door Knobs



5101 Back to Back



5102 Back to Back



5104 Back to Back



5103 Back to Back



5103-1 Single Side



5105 Back to Back



5106 Back to Back



5107 Back to Back



5108 Back to Back



Back to Back



5112-1 Single Side



5112 Back to Back

- SISO NO: SS LOOK: CHROME PLATED: ALU FINISH:
- 15.24.030 15.24.031 15.24.032
- Sloid Brass Thru-Glass Knobs
- Back to Back and single side available
- Designed for 3/16"-1/2"Glass
- Requires 3/8"(10mm)-1/2"(12mm)Diameter Hole for Installation



5110 Back to Back



5113-1 Single Side



5113 Back to Back



5117 Back to Back



5117-1 Single Side



5118 Back to Back



5118-1 Single Side



5119 Back to Back



5129 Back to Back



5121 Back to Back



5120 Sliding Door Knob



5122 Sliding Door Knob



Back to Back (Square)

SISO NO SS LOOK: ALU FINISH:

15.24.035 15.24.036 15.24.037

- Sloid Brass Thru-Glass Knobs
- Back to Back and single side available .
  - Designed for 3/16"-1/2"Glass
- Requires 3/8"(10mm)-1/2"(12mm)Diameter Hole for Installation •



## 5300 Series Single Mount Towel Bars



## 5310 Back to Back with Washers

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 6"-30"Center to Center Spacing all Available



5311 Back to Back without Washers

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 6"--30"Center to Center Spacing all Available



5330 Circular Style Back to Back

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 6" and 8" Back to Back



5313 Back to Back

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 6"--30"Center to Center Spacing all Available



8"Size

5316 Traditional Style

- Solid Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- o 6" and 8" Back to Back



762

Single Hook



763

Wall Mount Hook

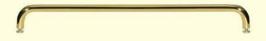


761

Single Hook

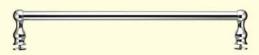


## 5300 Series Single Mount Towel Bars



## 5321

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 6"-30"Center to Center Spacing all Available
- Without Metal Washers



## 5323

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 6"--30"Center to Center Spacing all Available



## 5324

- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 18"-30"Center to Center Spacing all Available





## 5320

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- With Metal Washers
- 6"--30"Center to Center Spacing all Available

## 5322

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- One side with Knob
- 6"--30"Center to Center Spacing all Available



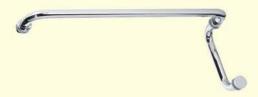


### 5326

- Wall Mount Towel Bar
- 18"--30"Center to Center Spacing all Available



## 5300 Series Towel Bar and Handle Combo



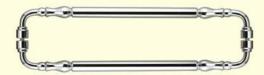
## 5342

- 93/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- Available in 12"--30"Center to Center Length
   Towel Bar with 6" or 8" Handle
- With Metal Washers



## 5341

- 3/4" (19mm) Diameter Brass Tubing
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- Available in 12"--30"Center to Center Length
   Towel Bar with 6" or 8" Handle
- Without Metal Washers



## 5343 Back to BackTowel Bars

- Solid Brass
- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- Available in 18"-30"Center to Center



## 5344 Traditional Shower Bar and Combo

- Designed for 1/4" (6mm) to 1/2"(12mm) Glass
- 18"--30"Center to Center Spacing with 8" Handle



## 5345 Handle of Combo

- 3/4"(19mm) Diameter Brass Tubing
- Match any size of Tower Bar for Complete Towel Bar and Handle Combo
- 6" or 8" Available



## 5400 Series Shower Support Bars



## 5401

- Wall to Glass Adjustable Bar
- 3/4"(19mm) Diameter Tubular Brass Bar, Solid Brass End Caps
- Z-5401A 240-400mm
- Z-5401B 550-700mm



## 5402

- Wall to Glass Bar
- 3/4"(19mm) Diameter Tubular Brass Bar, Solid Brass End Caps
- Z-5402A 300mm
- Z-5402B 600mm



## 5403

- Wall to Glass Adjustable Bar
- 3/4"(19mm) Diameter Tubular Brass Bar, Solid Brass End Caps
- Z-5403A 820-1000mm
- 970-1150mm CHROME PLATED 15:24,020



## 5405

- Wall to Glass Bar
- 3/4"(19mm) Diameter Tubular Brass Bar, Solid Brass End Caps
- Z-5405A 253mm
- Z-5405B 405mm



## 5410

- Glass to Glass Adjustable Bar
- 3/4"(19mm) Diameter Tubular Brass Bar, Solid Brass End Caps
- Z-5410A 750-1050mm
- Z-5410B 1000-1350mm



## 5415

- Glass to Glass Bar
- 3/4"(19mm) Diameter Tubular Brass Bar, Solid Brass End Caps
- Z-5415A 253mm
- Z-5415B 405mm



## 5500 Series Shower Supports Bar Accessories



5501

Bar to Wall Bracket



5502

Bar to Glass Bracket



5503

Bar to Glass Bracket for Connect Two Bars at 135 Deg.



5504

Bar to Glass Bracket for Connect Two Bars at 90 Deg.



5505

Bar to Glass Bracket for Connect Three Bars at 90 Deg.



CHROME PLATED 15:24:100-0

Bar to Wall Bracket



CHROME PLATED 15.24.101

Bar to Wall Brasket at 45 Deg.



● Bar to Glass Bracket



Bar to Glass Bracket



CHROME PLATED 15:24:104

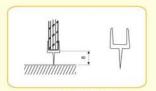
Swivel Bar-to-Bar Bracket for Two Bars at any Deg.



Bar to Glass Bracket for Connect three Bars at 90 Deg.

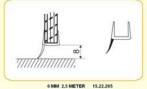


## 5700 Series PVC Seals



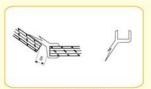
6 MM 2,5 METER 15,22,261 8 MM 2,5 METER 15,22,261 10 MM 2,5 METER 15,22,262 12 MM 2,5 METER 15,22,263

Glass to Floor



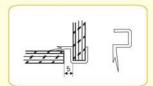
6 MM 2,5 METER 15,22,265 8 MM 2,5 METER 15,22,266 10 MM 2,5 METER 15,22,267 12 MM 2,5 METER 15,22,268

Glass to Floor



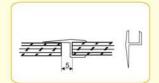
6 MM 2,5 METER 15,22,270 8 MM 2,5 METER 15,22,271 10 MM 2,5 METER 15,22,272 12 MM 2,5 METER 15,22,273

Glass to Glass 135°



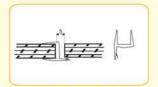
6 MM 2,5 METER 15,22,275 8 MM 2,5 METER 15,22,276 10 MM 2,5 METER 15,22,277 12 MM 2,5 METER 15,22,278

Glass to Glass 90°



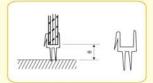
5705 12 MM 2.5 METER 15.22.280 15.22.281 15.22.281 15.22.282 12 MM 2.5 METER 15.22.283

Glass to Glass 180°



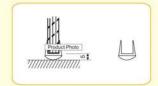
6 MM 2.5 METER 15.22.285 8 MM 2.5 METER 15.22.286 10 MM 2.5 METER 15.22.287 12 MM 2.5 METER 15.22.288

Glass to Glass 180°



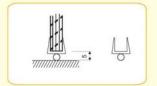
6 MM 2.5 METER 15,22,290 8 MM 2.5 METER 15,22,291 10 MM 2.5 METER 15,22,292 12 MM 2.5 METER 15,22,292

Glass to Floor



6 MM 2,5 METER 15,22,296 8 MM 2,5 METER 15,22,297 10 MM 2,5 METER 15,22,298 12 MM 2,5 METER 15,22,299

Glass to Floor





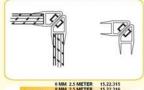
Glass to Floor



Glass to Glass 180°



Glass to Glass 135°



5713 \*\*MM 2.5 METER 15.22.316
10 MM 2.5 METER 15.22.317
12 MM 2.5 METER 15.22.318

Glass to Glass 90°

SPECIFIC-ATIONS

- Available in 6mm, 8mm, 10mm, 12mm Thick Glass
- Standard Length 2.20 Meters



## **Corner Glass Clamps**









## CGC135 Glass to Glass 135 Deg.

Size:2-1/16"(52mm) Wide x 1"(25mm) Designed for 5/16"(8mm) to 1/2"(12mm)

## CGW01 Glass to Wall

Size:2-1/16"(52mm)
Wide x 1"(25mm)
Designed for 5/16"(8mm) to 1/2"(12mm)

## CGC90 Glass to Glass 90 Deg.

Size:2-1/16"(52mm)
Wide x 1"(25mm)
Designed for 5/16"(8mm) to 1/2"(12mm)

## **Shower Interior Shelf Clamps**

## SC12

Size:1-15/16"(49mm) Wide x 1"(25mm) Deep Designed for 5/16"(8mm) to 3/8"(10mm)

## SC10

Size:1-1/8"(29mm) Wide x 1"(25mm) Deep Designed for 5/16"(8mm) to 3/8"(10mm)

## SC11

Size:3-15/16"(100mm)
Wide x 1"(25mm) Deep
Designed for 5/16"(8mm) to 3/8"(10mm)







## HAB01

Adapter Block for Pivot Hinge(Screw Provided)



## **BHC373**

Brass Adjustable Header Corner Clamp



## BWB2

Brass Wall Mounting Brackets



## **Shower Door Header Kits**



## **SDH001**

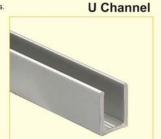
Designed for 5/16"(8mm) and 3/8" (10mm) Glass.

Each Header Kits Contains:
 66" or 98" Piece Header Extrusion
 Snap-In Filler
 PVC Seal Provided

## U10

Designed for 10mm Glass

66" or 98" Available



Available in Bright Anodized(CP);Brushed Nickel(BN); GOLD( PB);Satin Anodized (SCP) Finishes.