

*Gio*

Designer  
Plumbing



  
**3 YEAR**  
WARRANTY

# Matte Black Clicker Wastes



**BW 202U/MB • Gio 32x75mm Unslotted**  
**BW 202UL / MB • Gio 32x110mm Unslotted Long**



**BW 202S/MB • Gio 32x75mm Slotted**  
**BW 202SL/MB • Gio 32x110mm Slotted Long**



**BTW 201/MB • Gio 40x35mm Bath Waste**



**BTW 201L/MB • Gio 40x55mm Bath Waste**

## Matte Black Angle Valves & Bottle Traps



A 278/MB • Gio Square Quarter Turn Angle Valve



A 277/MB • Gio Round Quarter Turn Angle Valve



A 187/MB • Gio 32mm Square Bottle Trap



A 186/MB • Gio 32mm Round Heavy Pattern

## Matte Black Spouts & Traps



**A100/MB • Gio Square Spout**



**A100B/MB • Gio Rounded Edge Spout**



**A1015-12/MB • Gio Square Shower Trap**



**A101/MB • Gio Round Spout**

# Matte Black Hand Shower Accessories



**WA-002/MB**  
**Gio Square Wall Outlet Combo**



**WA-003/MB**  
**Gio Round Wall Outlet Combo**



**1215 • Gio PVC Hose 1600mm**



**1840 • Gio 3 Function Hand Shower**  
**ABS**



**3993/MB • Cuadrado Hand Shower C.P Matt Black**



**3986/MB • Tubular Hand Shower C.P Matt Black**

Available in  
250 | 500 | 860

**A1013**

**A1017**





**NEW INNOVATION**  
**CLICK DOWN WASTE**

**NEW DESIGN** waste system is open when flush and closed when depressed. Works with slotted and unslotted basins.



Open position



Closed position

# Clicker Wastes



PD 201 • Gio 40x35mm Pop Down Bath Waste



PD 202 • Gio 40x55mm Pop Down Basin Waste Long



A30 • Gio 40x35mm Domed Bath Waste



BTW 201 • Gio 40x35mm Bath Waste



BTW 201L • Gio 40x55mm Long Bath Waste



BW 202S • Gio 32x75mm Slotted Basin Waste  
BW 202U • Gio 32x75mm Unslotted Basin Waste



BW 202UL • Gio 32x110mm Unslotted Basin Waste Long



BW 202SL • Gio 32x110mm Slotted Basin Waste Long

# Clicker Wastes



BTW 101 • Gio 40x35mm Bath Waste



BW 101U • Gio 32x75mm Basin Waste Unslotted  
BW 101S • Gio 32x75mm Basin Waste Slotted



A38S • Gio Square 32x75mm Basin Waste Slotted  
A37S • Gio Square 32x75mm Basin Waste Unslotted



P37 • Gio 32x75mm Unslotted Flat Top  
Basin Waste



P38 • Gio Slotted 32x75mm Flat Top  
Basin Waste 32mm



P30 • Gio Unslotted 40x35mm Flat Top  
Bath Waste 40mm



A43 • Gio Domed 32x75mm Basin Waste Unslotted  
A43D • Gio Domed 32x75mm Basin Waste Slotted



BW502U • Free Flow 32x75mm Basin Waste



BTW301 • Gio Flip Top 32x75mm Bath Waste  
BW 303U • Gio Flip Top 32x75mm Basin Waste Unslotted  
BW 303S • Gio Flip Top 32x75mm Basin Waste Slotted

# Clicker Wastes Spares



BTW MECH • Bath Mechanism  
BW MECH • Basin Mechanism



BTW SEALS • Pop Up Bath Waste Seals (3 pack)  
BW SEALS • Pop Up Basin Waste Seals (3 pack)



BTW CAPS • Bath Caps  
BW CAPS • Basin Caps

# Angle Valves



A277 • Gio Round Angle Valve Quarter Turn



A276 • Gio Angle Valve With Filter



A279 • Gio Two Way Angle Valve



A278 • Gio Square Angle Valve Quarter Turn



  
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# Bottle Traps



A187 • Gio 32x32mm  
Square Bottle Trap



A189 • Gio 32x32mm  
Round Top Bottle Trap



A181-32 • Gio 32x32mm Bottle Trap  
A181-40 • Gio 40x32mm Bottle Trap



A186 • Gio 32x32mm Round  
Heavy Pattern Bottle Trap



A182 • Gio 32x32mm Bidet Bottle Trap



A180 • Gio 32x32mm Floor Type Bottle Trap



A181-300 • 300mm Tail Pipe For Bottle Trap  
A186-500 • 500mm Tail Pipe For A186 32mm  
A181 - NECK • 32mm Bottle Trap Neck  
A181-NECK-EXT • 32mm Bottle Trap Extension (400mm long)



Triangle Shower Trap  
A1011

# Shower Traps



A301 • Gio Square  
Retrofit Shower Trap



A305 • Gio Square Retrofit With Trap



A302 • Gio Round  
Retrofit Shower Trap



A306 • Gio Round Retrofit With Trap



A1023-12 • 100mm x 100mm Adjustable PVC Shower Trap

# Shower Traps



A1015-12 • 100x100mm Gio Square Shower Trap  
Includes Plastic Trap



A1014-12 • 100x100mm Gio Square Hole Shower Trap  
Includes Plastic Trap



A1019-12 • Gio 150x100mm Rectangular Shower Trap  
Includes Plastic Trap



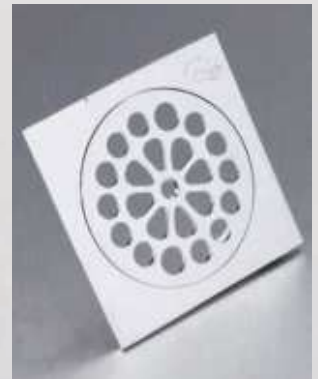
A1016-12 • Gio 150x100mm Rectangular Shower Trap  
Includes Plastic Trap



A1022-12 • 100x100mm Gio Square Shower Trap - Includes Plastic Trap



A1015-GRID • Spare Grid For A-1015



6109 • Complete Cover For A1015-12



  
**3 YEAR**  
WARRANTY

# Shower Channels

Manufactured in the EU



Jewel | G-JE

Ladder | G-LA

Onyx | G-ON

Zonda | G-ZO

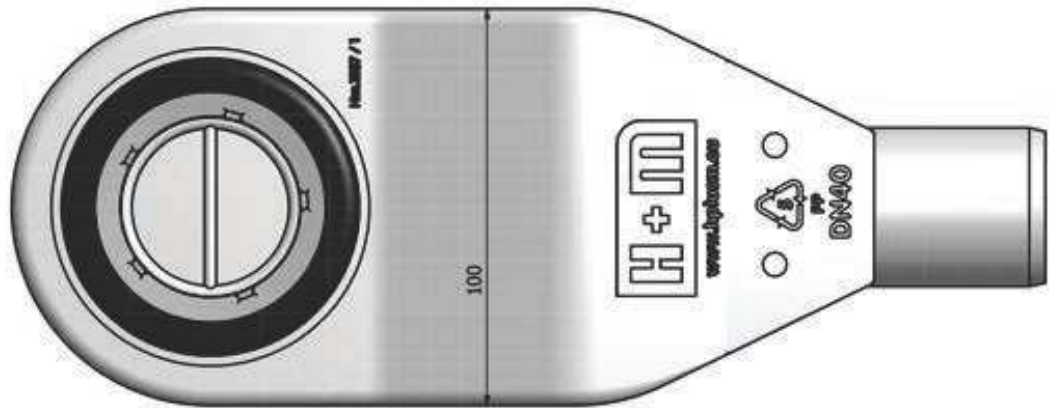
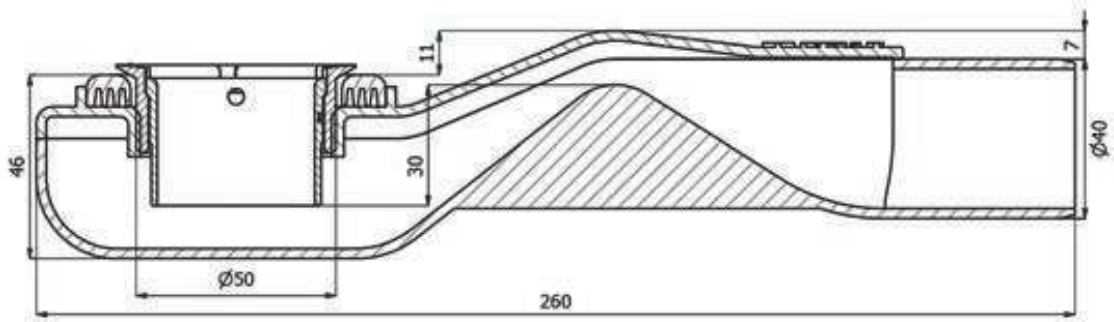


**304**  
Stainless Steel

Polished Stainless Steel  
250mm | 500mm | 900mm  
Flow Rate of 34Ltr/Min



# Shower Channels



Seal

Evoprene

Filter

Stainless steel 304

Material

Hostalen PP (polypropylene 100%)

Flow rate

36 l/min according to EN 1253

Water seal

30mm

Outlet pipe diameter

dia. 40mm

Outlet reduction

dia. 40mm / dia. 50mm

Height

45mm



# Shower Channels

**Slimline**



43mm internal width

A1020 | 300 • 450 • 700

**Slimline**



43mm internal width

A1021 | 300 • 450 • 700



A1018 - 250 | 500 | 860  
• Gio Channels - Tile Inserts



**304**  
Stainless Steel



A1013 - 250 | 500 | 860 • Gio Channels



A1017 - 250 | 500 | 860 • Gio Channels



  
**3 YEAR**  
WARRANTY

## Bath Spouts



A100 • Gio Square Spout



A101 • Gio Round Spout



A100B • Gio Rounded Edge Spout



A102 • Gio Half Moon Spout



0262 • Gio Traditional Spout

## Bath Spouts & Overflows



A114 • Gio Square Bath Spout with Diverter 215x35mm  
15mm Outlet Connection



A112 • Gio Round Bath Spout with Diverter 220x30mm



A113 • Gio Half Round Bath Spout with Diverter 200x40mm



P100 • Gio Bath Spout & Overflow complete  
with universal neck



GIOSFS • Gio Deck Mounted Silent Filler 200x100mm

# Basin & Bath Spouts



A106 • Gio Round Prep Bowl. Deck Mount Basin Spout With Valve



A105 • Gio Round Basin & Bath Wall Mount Spout 215x25mm



A111 • Gio Square Bath & Basin Wall Mount Spout With Round Base 250x45mm. 15mm Outlet



A110 • Gio Square Basin & Bath Wall Mount Spout 240x35mm. 15mm Outlet



A107 • Gio 185mm Round Wall Spout With Quarter Turn Valve



A108 • Gio 120mm Square Ablution Wall Mount Spout 15mm Outlet



A109 • Gio 120mm Basin & Bath Round Wall Mount Spout 15mm Outlet

# Free Standing Bath Spouts

Available  
in BLACK



A103 • Gio Floor Standing  
Bath Spout (Square) 900x30mm

Available  
in BLACK



A104 • Gio Floor Standing  
Bath Spout (Round) 900x30mm



K2 • Gio Bath Trap Overflow Set  
(With Click Waste)



K3 (A300) • Gio Bath Trap Overflow Set  
With Plug And Chain

## Bath Traps With Overflow



A1850B • Gio Combo Twist Overflow and Clicker Waste includes P-trap



A1865 • Gio Bath Overflow Kit With Clicker and Gio Spout includes P-trap



A1840B • Gio Bath Overflow Kit and Gio Clicker Waste



K3 Trap • Gio Spare Chrome Trap 40x40mm

# Trigger Sprays



A271 • Gio Round Trigger Spray



A280 Trigger • Gio Round Trigger Spray



A272 • Gio Square Trigger Spray

**Available in BLACK**



A574 • Gio Trigger Spray Set (Round)  
with forced shut-off

**Available in BLACK**



A575 • Gio Trigger Spray Set (Square)  
with forced shut-off

# Trigger Sprays Sets



HSB001 • Gio Trigger Spray Set  
With 2 Way Valve



A275 • Gio Trigger Spray Set (Round)



A274 • Gio Trigger Spray Set (Square)



5935 • Gio Shutaff Trigger Spray Set (Round)



5233 • Gio Trigger Spray Set With A280 Trigger

# Stand Pipes & Accessories



K-4 • Gio Chrome Stand Pipe With Elbow and Bracket



K-1 • Gio Chrome Stand Pipe X 2



K102 • Gio Pillar For Stand Pipe Modern



K 103 • Gio S Connectors  
1/2" X 3/4"



K106 • Gio Wide Offset Connectors  
1/2" X 3/4"



K101 • Gio Pillar For Stand Pipe Classic



1802 • 15Fx15Mx50mm Extension C.P  
1819 • 15Fx15Mx100mm Extension C.P



K 105 • Gio 3/4" Extension With Hex



K 104 • Gio 1/2" Extension With Hex

## Brackets & Outlets



BR-001 • Gio Hand Shower Bracket



BR-002 • Gio Square Brass Hand Shower Bracket



WA-001 • Gio Wall Outlet Square



WA-002 • Gio Wall Outlet Square With Bracket



2941 • Gio Wall Outlet Square

## Brackets & Outlets



WA-009 • Gio Wall Outlet Square



WA-008 • Gio Wall Outlet Round



WA-003 • Gio Wall Outlet Round With Bracket



WA-004 • Gio Wall Outlet Round



A116 • Gio Body Jet Chrome

# Pull Outs and Hand Showers



6253 • Gio Round Hand Shower Set



6246 • Gio Round Hand Shower set (1 Function)



6000 • Gio Square Hand Shower Set  
6017 • Gio Round Hand Shower Set



RT005 • Gio Pull Out Set

All flexible hoses are double Agraff

# Hand Showers



HS015 • Gio Round Hand Shower  
1 Function



HS016 • Gio Round Hand Shower  
3 Function



HS017 • Gio Tubular Hand Shower  
Solid Brass Chrome Plated



HS013 • Gio Brass Rectangular  
Hand Shower



RT004 • Gio Pull-Out Set Bracket  
MUST BE PURCHASED WITH 0688

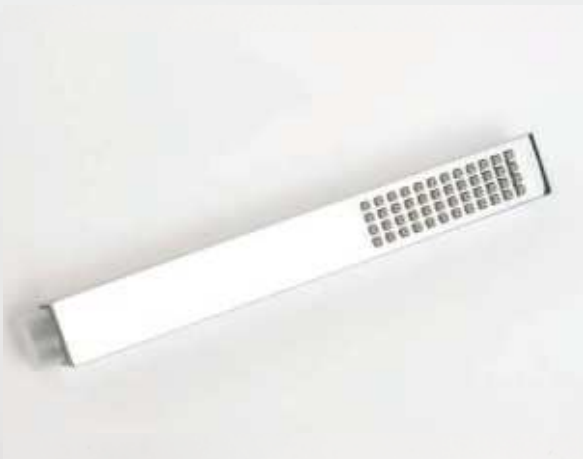


HS014 • Gio Sally Hand Shower

# Hand Showers



1857 • Gio 3 Function ABS Hand Shower



3993 • Hand Shower Cuadrado



3986 • Hand Shower Tubular



HS018 • Gio Square Face Hand Shower



HS012 • Gio Victorian Style Brass Hand Shower

# Shower accessories



HS001 • Adjustable Hand Shower Holder



3165 • Hand Shower Set With Slide Rail



3158 • Shower Arm 150mm



3849 • Shower Seat | Max 130Kg



1702 • Brass Shower Arm 150mm

# Shower Heads

Available in BLACK



SH006 • Gio 200mm Square Shower Head

Available in BLACK



SH007 • Gio 200mm Round Shower Head



2385 • Shower Rose EARTH Chrome 6 L/M 3 Function



SH004 • Gio 200mm Square ABS Shower Head



SH003 • Gio 200mm Round Shower Head



SH005 • Gio 3 Function Water Saving Shower Head



SH001 • Gio 100mm Square ABS Shower Head



2323 • Shower Rose SUNFLOWER ABS C.P. With Ball Joint (150 Diam.)



SH002 • Gio 100mm Small Round ABS Shower Head



  
**3 YEAR**  
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# Head Parts



HP01HPUT • Victorian 1/2" HP Undertile  
HP01LPUT • Victorian 1/2" L/P Undertile



HP01HP • Victorian 1/2" H/P Taps  
HP01LP • Victorian 1/2" L/P Taps



HP03HP • Square Cross 1/2" H/P Taps  
HP03LP • Square Cross 1/2" L/P Taps



HP02HP • Cross 1/2" H/P Taps  
HP02LP • Cross 1/2" L/P Taps



HP04HP • Round Cross 1/2" H/P Taps  
HP04LP • Round Cross 1/2" L/P Taps



HP03HPUT • Square Cross 1/2" H/P Undertile  
HP03LPUT • Square Cross 1/2" L/P Undertile



HP02HPUT • Cross 1/2" H/P Undertile  
HP02LPUT • Cross 1/2" L/P Undertile



HP04HPUT • Round Cross 1/2" H/P Undertile  
HP04LPUT • Round Cross 1/2" L/P Undertile

# Tap Spares



1239  
M8 Horse Shoe 1 Hole Fixation



1222  
M6 Horse Shoe 2 Hole Fixation



35 HF CART • 35mm Raised Cartridge  
40 HL CART • 40mm Raised Cartridge



35 FL CART • 35mm Flat Cartridge  
40 FL CART • 40mm Flat Cartridge



1015  
1/2 " Long Stem  
Head Part



1154  
1/2 " HP Spindle  
Head Part Short Shank



1130  
1/2" LP Spindle  
Head Part Short Shank



1147  
1/2" LP Spindle  
Head Part Long Shank



1161  
1/2" HP Spindle  
Head Part Long Shank

# Shower Hoses

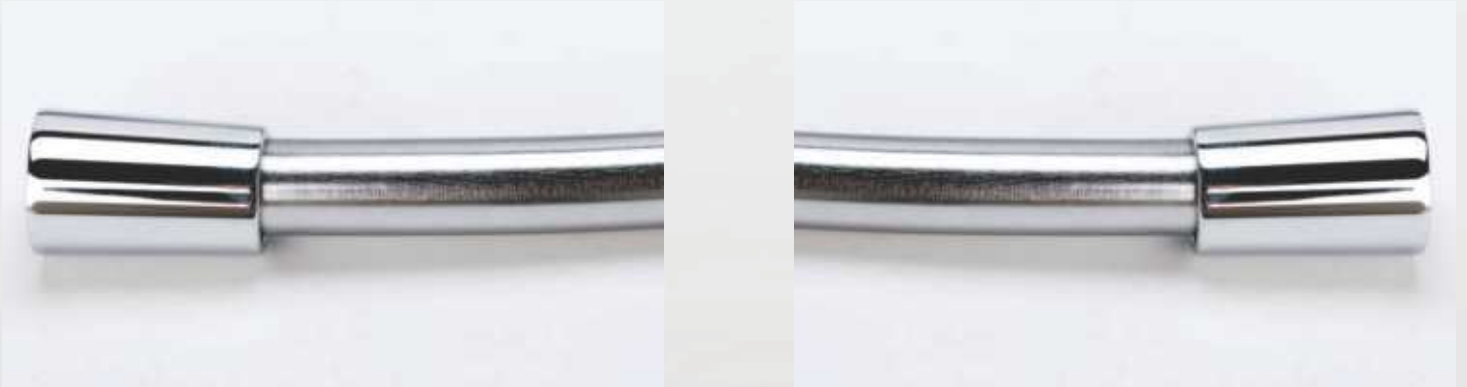


# Shower Hoses

**10 YEAR  
GUARANTEE**



- 0091 • Flexible Hose Double Agraff C.P. 1.25m 1/2" Con. Ends
- 0107 • Flexible Hose Double Agraff C.P. 1.50m 1/2" Con. Ends
- 0268 • Flexible Hose Double Agraff C.P. 1.75m 1/2" Con. Ends
- 0572 • Flexible Hose Double Agraff C.P. 2.00m 1/2" Con. Ends



- 0596 • CHROMALUX - Supreme, 1.25m 1/2" Conical Ends
- 0602 • CHROMALUX - Supreme, 1.6m 1/2" Conical Ends
- 0619 • CHROMALUX - Supreme, 2.0m 1/2" Conical Ends

**10 YEAR  
GUARANTEE**



- 0138 • Flexible Hose 1.8m Plastic Sleeve 1/2" Con. Ends

# Shower Hoses



0084 • Flexible Hose C.P. 1.2m 1/2" - 1/2" Hex - Hex



0688 • Flexible Hose Double Agraff C.P. Kitchen/Shampoo 3/8" Hex x M10 x 1.5m



0121 • Flexible Hose Double Agraff C.P. Kitchen/Shampoo 3/8" Hex x F15 x 1.5m

# Compression Fittings & Adaptors



# Compression Fittings & Adaptors



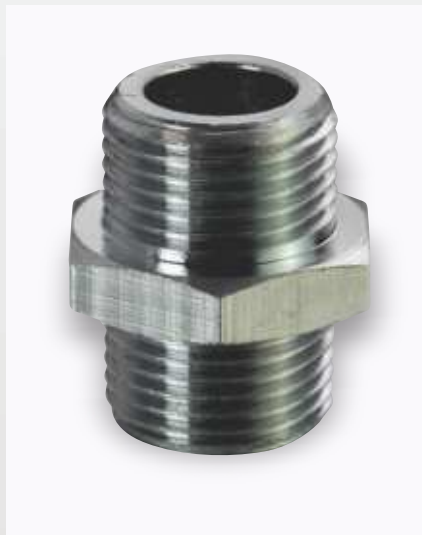
0893/WC • Compression Fitting  
3/8" C.P. - C.P. 3/8" With Nut And Ferrule



0886/WC • 1/2"m X 3/8"m  
Compression Fitting With Nut And Ferrule



0633/WC • 1/2" F x 3/8" M  
Compression Fitting With Ferrule



0893 • Compression Fitting  
3/8" C.P. - C.P. 3/8"



0886 • 15x10mm Female To Male  
Compression Fitting C.P



0633 • 15x10mm Male To Male  
Compression Fitting C.P



2965 • Adaptor For Angle Valve  
Conversion 1/2" F - 3/4" M



0835 • Chrome Running Nipple 25mm Long  
1/2" x 1/2" - M



6598 • 1/2" x 1/2" - M  
0842 • 3/8" x 3/8" - M  
Running Nipple With Hex

# Compression Fittings & Adaptors



1796 • Gio 15x35mm Socket C.P



0812 • 1/2" M x 3/8"  
Reducing Bush Chrome 10mm X 15mm



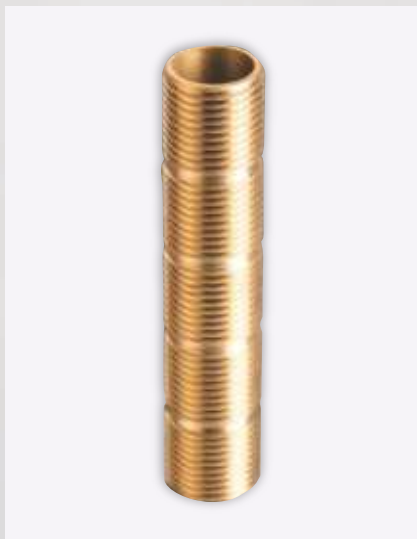
1852 • Brass Nut C.P. I.D.  
1/2" - O.D. 3/4"



4501 • Adaptor M22 Fine,  
F 1/2" BSP C.P.



4525 • Adaptor F22 Fine,  
M 3/4" BSP C.P.



0836 • 15x100mm Brass Running Nipple



5997 • Brass Running Nipple  
50mm - 1/2" X 1/2" - M

# Angle Valves | Ball Valves



2309 • Washing Machine Bibcock + Extension C.P. Brass  $\frac{3}{4}$ "  $\times$   $\frac{3}{4}$ "  $\times$   $\frac{3}{4}$ "



2316 • Three Way Washing Machine Bibcock C.P. Brass  $\frac{1}{2}$ "  $\times$   $\frac{1}{2}$ "  $\times$   $\frac{3}{4}$ "



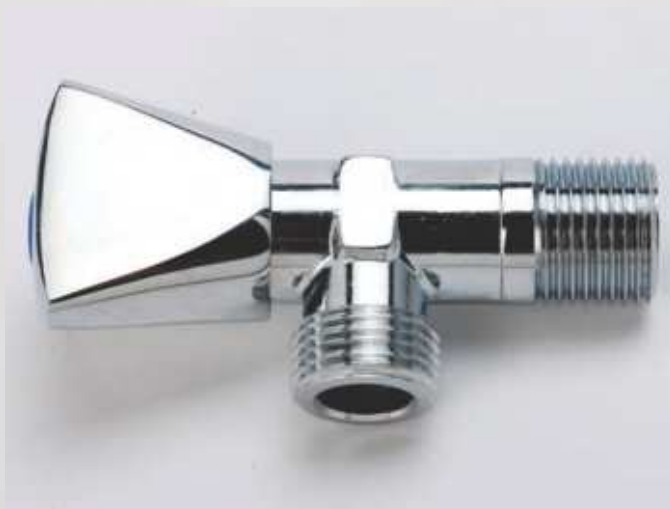
2231 • Ball Valve C.P.  $\frac{1}{2}$ " M -  $\frac{1}{2}$ " F



2224 • Angle Regulating Valve C.P. TITAN (1/4 Turn)  $\frac{1}{2}$ " M -  $\frac{1}{2}$ " M



0466 • Angle Regulating Valve C.P. TITAN (1/4 Turn)  $\frac{1}{2}$ " M -  $\frac{3}{4}$ " M



0510 • Angle Valve C.P.(Blue)  $\frac{1}{2}$ " M -  $\frac{1}{2}$ "M (Corina Handle)  
0503 • Angle Valve C.P.(Red)  $\frac{1}{2}$ " M -  $\frac{1}{2}$ "M (Corina Handle)



1772 • Gio Washing Machine Elbow DZR  
1789 • Gio Washing Machine Elbow

# Angle Valves | Ball Valves



3127 • 22mm Lever Ball Valve DZR



3141 • Washing Machine Elbow DZR



3110 • 15mm Lever Ball Valve DZR



3134 • Mini Ball Valve 15mm DZR



0251 • Angle Regulating Valve C.P.  
TITAN (1/4 Turn) DZR 1/2" M - 1/2" M

All items on this  
page are made from

**DZR**  
**BRASS**

# Angle Valves | Ball Valves



0244 • (Blue) Connector SABS 350mm  
With Angle Valve C.P. - 0377 • (Red)



3078 • Connector SABS 350mm With  
A 277 Angle Valve



1975 • Connector SABS 350mm With  
Angle Valve Benkiser 1/2"



1982 • Connector SABS 350mm With Angle Valve TITAN 1/2"

# Washing Machine Hoses and Accessories



W/Machine Outlet Hose  
4827 • 1.5m / 4797 • 2.0m  
4803 • 2.5m / 6635 • 3.0m



W/Machine Inlet Hose Straight  
4766 • 1.5m  
4759 • 2.0m  
4780 • 3.0m



W/Machine Inlet Hose Straight/Elbow  
4810 • 1.5m  
4742 • 2.0m  
4834 • 3.0m



5904 • 1,5m Descarga Extensible Hose



5782 • 1,5m Forte TP Codo Hose  
5799 • 3,0m Forte TP Codo Hose



5911 • 1,5m Lavadora - Inox Hose

# Washing Machine Hoses and Accessories



8205 • Brass Y-Joint



6642 • Plastic Hooks



4773 • Y Joint W/Rotating Nut & Gasket

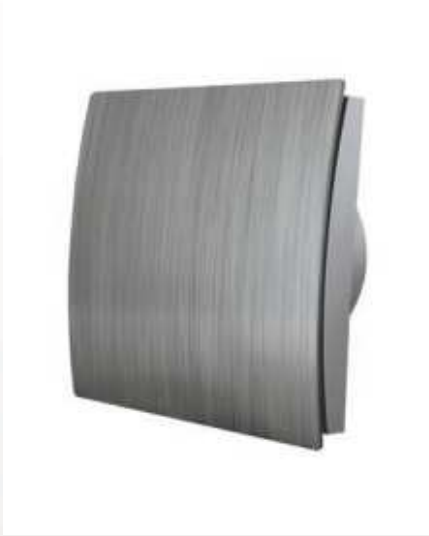


6659 • Nipplex 3/4" M/m



7408 • Ext. Piece 4 O/I Hose

# Extractor Fans



8312 • MMP Brushed Silver



8466 • MMP Glass White Matt



9029 • MMP Glass Black Matt



0347 • OK 01 With Back Shutter



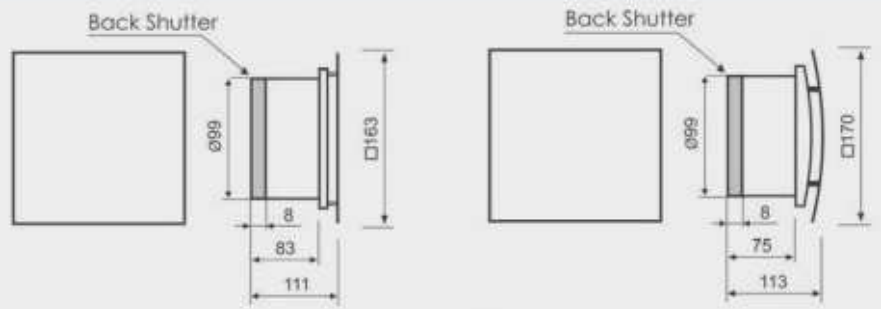
1047 • MM Square - White



6936 • Wave Extractor Ø 100

Supply voltage	Maximum Flow Rate	Consumed power	Maximum Flow rate	Protection Degree	Noise Level	Safety Zone	Max Air Temperature
Hz / V	min <sup>-1</sup>	W	m <sup>3</sup> /h	IP	dB	Zone	°C
50 / 230	2430	13	105	24	29	2,3	+40

## MMP Dimensions /mm/



Cutout Ø100mm

# Cistern Washers



2125 • Diaphragm Washer (1 x 2)  
2118 • Diaphragm Washer (1 x 100)



2002 • Beta Washer Flat (1 x 2)  
1991 • Beta Washer Flat (1 x 100)



2040 • Beta Double Lip (1 x 2)  
2033 • Beta Double Lip (1 x 50)



2064 • Beta 3mm (1 x 2)  
2057 • Beta 3mm (1 x 50)



2088 • Beta (10mm I.D.) (1 x 2)  
2071 • Beta (10mm I.D.) (1 x 50)



2026 • Beta Single Lip (1 x 2)  
2019 • Beta Single Lip (1 x 50)

# Fibre Washers



1234  
2477



3290  
2453



3351  
2156



1241  
1296



3306  
2460



3368  
2514



1258



3313  
2149



1265



3320  
2163



3375  
2521



2507  
2170



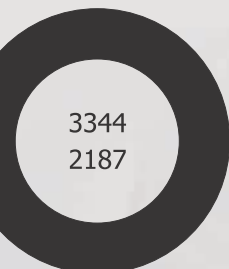
3337  
2491



3382  
2538



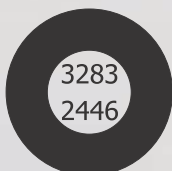
3276  
2484



3344  
2187



3399  
2545



3283  
2446

1234 • 21.0 x 25.0 x 1.6mm (1 x 2)  
2477 • 21.0 x 25.0 x 1.6mm (1 x 100)

1241 • 12.6 x 18.6 x 2mm (1 x 2)  
1296 • 12.6 x 18.6 x 2mm (1 x 8)  
1487 • 12.6 x 18.6 x 2mm (1 x 100)

1258 • 16.0 x 24 x 2mm (1 x 2) Green  
1012 • 16.0 x 24 x 2mm (1 x 100) Green

1265 • 19.0 x 30 x 2mm (1 x 2)  
1029 • 19.0 x 30 x 2mm (1 x 100)

2507 • 24.2 x 29.4 x 1.6mm (1 x 2)  
2170 • 24.2 x 29.4 x 1.6mm (1 x 100)

3276 • 14.6 x 18.5 x 1.6mm (1 x 2)  
2484 • 14.6 x 18.5 x 1.6mm (1 x 100)

3283 • 11.1 x 22.0 x 1.2mm (1 x 2)  
2446 • 11.1 x 22.0 x 1.2mm (1 x 100)

3290 • 12.7 x 23.9 x 1.6mm (1 x 2)  
2453 • 12.7 x 23.9 x 1.6mm (1 x 100)

3306 • 13.4 x 18.5 x 1.7mm (1 x 2)  
2460 • 13.4 x 18.5 x 1.7mm (1 x 100)

3313 • 15.2 x 18.8 x 1.6mm (1 x 2)  
2149 • 15.2 x 18.6 x 1.6mm (1 x 100)

3320 • 19.8 x 24.0 x 1.6mm (1 x 2)  
2163 • 19.8 x 24.0 x 1.6mm (1 x 100)

3337 • 20.95 x 25.5 x 1.7mm (1 x 2)  
2491 • 20.95 x 25.5 x 1.7mm (1 x 100)

3344 • 21.7 x 35.0 x 1.6mm (1 x 2)  
2187 • 21.7 x 35.0 x 1.6mm (1 x 100)

3351 • 22.0 x 30.0 x 1.6mm (1 x 2)  
2156 • 22 x 30.0 x 1.6mm (1 x 100)

3368 • 24.2 x 30.9 x 1.6mm (1 x 2)  
2514 • 24.2 x 30.9 x 1.6mm (1 x 100)

3375 • 26.0 x 30.0 x 1.6mm (1 x 2)  
2521 • 26.0 x 30.0 x 1.6mm (1 x 100)

3382 • 30.93 x 38.48 x 1.6mm (1 x 2)  
2538 • 30.93 x 38.48 x 1.6mm (1 x 100)

3399 • 30.95 x 37.3 x 1.6mm (1 x 2)  
2545 • 30.95 x 37.3 x 1.6mm (1 x 100)

ALL DIAGRAMS ARE TO SCALE

# O Rings



2767 • O' Ring 27.0 x 2.0mm (1 x 2)  
4693 • O' Ring 27.0 x 2.0mm (1 x 100)

2774 • O' Ring 9.19 x 2.62mm (1 x 2)  
2583 • O' Ring 9.19 x 2.62mm (1 x 100)

2781 • O' Ring 9.92 x 2.62mm (1 x 2)  
2576 • O' Ring 9.92 x 2.62mm (1 x 100)

2798 • O' Ring 11.09 x 2.38mm (1 x 2)  
2569 • O' Ring 11.09 x 2.38mm (1 x 100)

2804 • O' Ring 11.91 x 2.62mm (1 x 2)  
2552 • O' Ring 11.91 x 2.62mm (1 x 100)

2811 • O' Ring 13.95 x 2.62mm (1 x 2)  
2620 • O' Ring 13.95 x 2.62mm (1 x 100)

2828 • O' Ring 15.55 x 2.62mm (1 x 2)  
2637 • O' Ring 15.55 x 2.62mm (1 x 100)

2835 • O' Ring 17.13 x 2.62mm (1 x 2)  
2613 • O' Ring 17.13 x 2.62mm (1 x 100)

2842 • O' Ring 20.35 x 1.78mm (1 x 2)  
2606 • O' Ring 20.35 x 1.78mm (1 x 100)

2859 • O' Ring 28.3 x 1.78mm (1 x 2)  
2590 • O' Ring 28.3 x 1.78mm (1 x 100)

4730 • O' Ring 12.37 x 2.62mm (1 x 2)  
4662 • O' Ring 12.37 x 2.62mm (1 x 100)

















4747 • O' Ring 16.0 x 2.5mm (1 x 2)  
4686 • O' Ring 16.0 x 2.5mm (1 x 100)

4761 • O' Ring 30.0 x 2.5mm (1 x 1)  
4709 • O' Ring 30.0 x 2.5mm (1 x 100)

4778 • O' Ring 35.0 x 3.0mm (1 x 1)  
4716 • O' Ring 35.0 x 3.0mm (1 x 100)



# Rubber Washers

	1104 0749		1142 0329 0978	1104 • Conical Washer 0749 • Conical Washer	1/2" 1/2"	(1 x 2) (1 x 100)
				1111 • Conical Washer 0756 • Conical Washer	3/4" 3/4"	(1 x 2) (1 x 100)
	1111 0756		1166 0985 0992	1272 • Tap Washer 0923 • Tap Washer	3/8" 3/8"	(1 x 2) (1 x 100)
				1173 • Tap Washer 0930 • Tap Washer	1/2" 1/2"	(1 x 2) (1 x 100)
	1272 0923		1289 1197	1180 • Tap Washer 0947 • Tap Washer	3/4" 3/4"	(1 x 2) (1 x 100)
				0954 • M22 Aerator 0961 • M24 Aerator	15.2 x 20.5 x 1.5mm 15.0 x 21.0 x 3.0mm	(1 x 100) (1 x 100)
	1173 0930		2682 1494	1142 • Conn. & Flex. Hoses 0329 • Conn. & Flex. Hoses 0978 • Conn. & Flex. Hoses	11.0 x 19.0 x 2.0mm 11.0 x 19.0 x 2.0mm 11.0 x 19.0 x 2.0mm	(1 x 2) (1 x 8) (1 x 100)
			2132	1166 • Washing Machine 0985 • Washing Machine 0992 • Washing Machine	13 x 24 x 3mm 13 x 24 x 3mm 13 x 24 x 3mm	(1 x 2) (1 x 10) (1 x 100)
	1180 0947		2668 2651	1289 • Shampoo Hose 1197 • Shampoo Hose	10 x 15 x 2mm 10 x 15 x 2mm	(1 x 2) (1 x 100)
				2682 • Flat Rubber Washer 1494 • Flat Rubber Washer	9 x 14 x 2.5mm (For C/F) 9 x 14 x 2.5mm (For C/F)	(1 x 2) (1 x 100)
	0954		2675 2644	2132 • Float Valve Washer	12.8 x 3.2mm	(1 x 100)
				2668 • Float Valve Washer 2651 • Float Valve Washer	14.6 x 3.2mm 14.6 x 3.2mm	(1 x 2) (1 x 100)
	4792 1500			2675 • Float Valve Washer 2644 • Float Valve Washer	19.3 x 3.2mm 19.3 x 3.2mm	(1 x 2) (1 x 100)
				4792 • Float Valve Washer 1500 • Float Valve Washer	14.6 x 5mm 14.6 x 5mm	(1 x 2) (1 x 100)
	0961		3597	3597 • Flat Rubber Washer	1/2" 13mm x 19mm x 2mm	(1 x 100)

ALL DIAGRAMS ARE TO SCALE

# Miscellaneous



2101 • Bung (1 x 1)  
2095 • Bung (1 x 25)



1708 • Bath Plug Black (1 x 2)  
1692 • Bath Plug Black (1 x 100)



1661 • Basin Plug Black (1 x 2)  
1654 • Basin Plug Black (1 x 100)



6628 • Brass Backnut 15mm



4365 • Key For MKS 102 Vandal Resistant Shower Head



4310 • MK102 Vandal Resistant Shower Head

- The Mk102 Vandal resistant showerhead excludes shower arm.
- Key Required (4365)
- This product requires installation with Loctite®.

# Miscellaneous



3/8" 4471 (1x1) • 5249 (1x25)  
3/4" 4495 (1x1) • 5263 (1x25)  
1/2" 4488 (1x1) • 5256 (1x25)



1894 • Bath Spout With Flange



1845 • Fixation Bolts For Basin & Other



2415 • Replacement Components  
For Sink Spout Heavy Pattern



2408 • Replacement Components  
For Sink Spout Light Pattern



0640 • Ball Joint 1/2" Brass C.P.

# Miscellaneous



Tap Re-seater 3/8"  
0848 • Loose With Washer (1 x 100)  
0787 • Single Pack / 0794 • (1x10)



Tap Re-seater 1/2"  
0855 • Loose With Washer (1 x 100)  
0800 • Single Pack / 0817 • (1x10)



Tap Re-seater 3/4"  
0862 • Loose With Washer (1 x 100)  
0824 • Single Pack / 0831 • (1x10)



7354 • Urinal Spreader



7415 • Urinal Tailpipe Complete With Bush & Nut



0828 • Mini Ball Joint Shower Head



0917 • Hand Shower Out



1689 • 90mm PVC Trap



1955 • 40x35mm PVC Bath Waste



1931 • 32x75mm Slotted PVC Basin Waste  
1948 • 32x75mm Unslotted PVC Basin Waste



1924 • 40x75mm PVC Urinal Waste

# Plastic Products



0804 • Square PVC Shower Trap



0638 • Gio Slinky Plastic Trap



0576 • Flexi Pan Connector



0811 • Round PVC Shower Trap



0154 • 350mm Pan Connector



0161 • 550mm Pan Connector



0178 • Waterless Trap

**Universal Soft Close Seat**

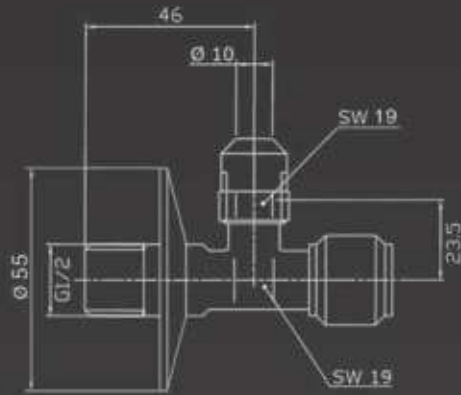


SC001 • Gio Universal Softclose Urea Toilet Seat

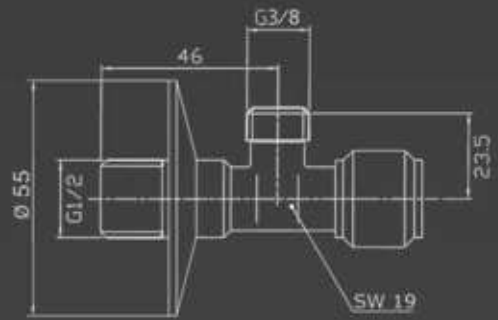


# BENKISER

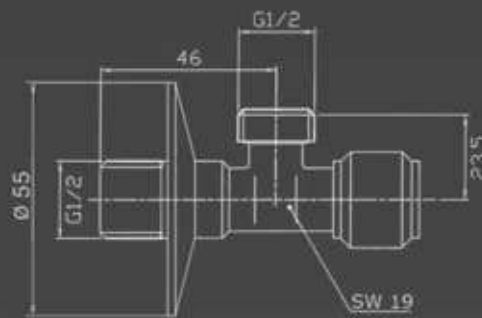
Made in Germany



5379 Benkiser  
Regulating Valve  
CP 1/2" x 3/8" Bk

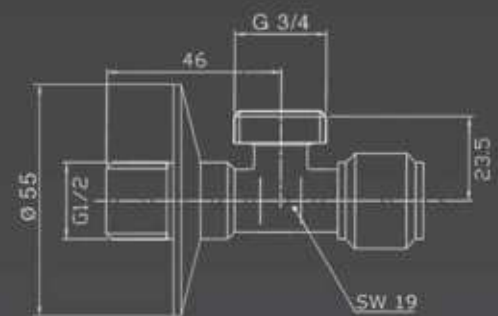
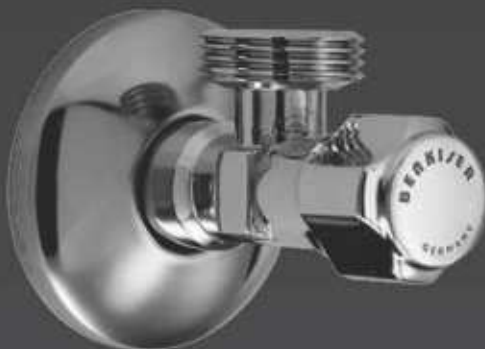


2083 Benkiser  
Regulating Valve  
CP 1/2" x 3/8"



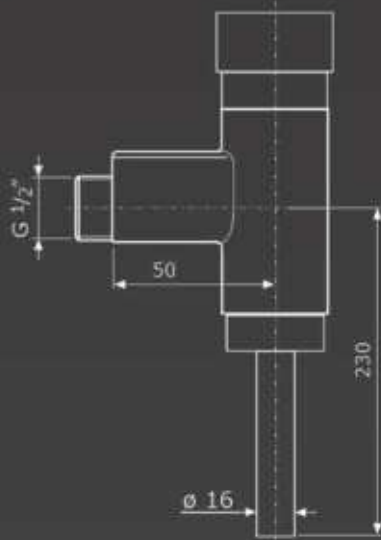
5188 Benkiser  
Regulating Valve  
CP 1/2" x 1/2" Bk

5195 Benkiser  
Regulating Valve  
CP 1/2" x 3/4"

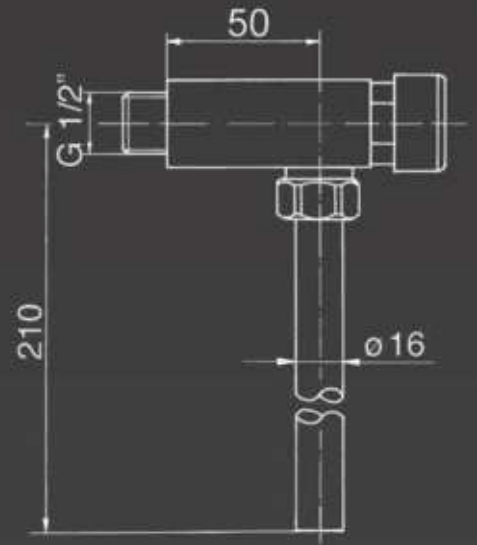




2090 VIVA 688er  
Urinal Flush Valve



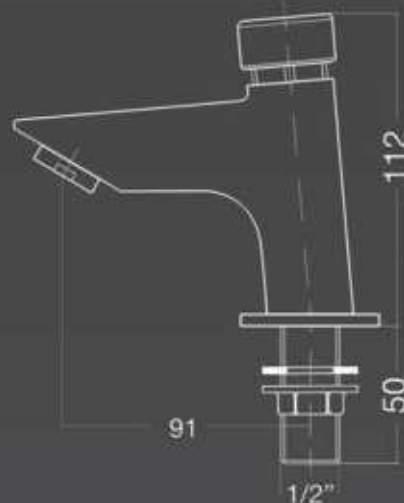
6550 Benkiser 655 ER Urinal Flush  
Valve Eco



6581 Benkiser  
Wall Mount Demand Tap



6574 Benkiser Deck  
Mount Demand Tap



# CHURRASCO

## BRAIDED CONNECTORS

1/2" F - 1/2" F



Code

0213	Connector SABS	200mm	- 9/13mm
0206	Connector SABS	350mm	- 9/13mm
0220	Connector SABS	450mm	- 9/13mm
0695	Connector SABS	600mm	- 9/13mm
1562	Connector SABS	1000mm	- 9/13mm
1548	Connector SABS	1500mm	- 9/13mm
0343	Connector SABS	2000mm	- 9/13mm

3/8" F - 3/8" F



Code

4907	Connector SABS	350mm	- 9/13mm
4914	Connector SABS	500mm	- 9/13mm

1/2" F - 3/8" F



Code

0671	Connector SABS	350mm	- 9/13mm
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1/2" F - 1/2" M



Code

<b>NEW</b> 9598	Connector SABS	200mm	- 9/13mm
1579	Connector SABS	350mm	- 9/13mm
1586	Connector SABS	450mm	- 9/13mm
1531	Connector SABS	1000mm	- 9/13mm

3/8" F - 3/8" M

<b>NEW</b> 0859	Connector SABS	350mm	- 9/13mm
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# CHURRASCO

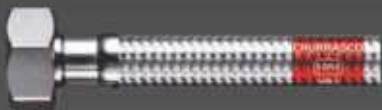
## BRAIDED CONNECTORS



1/2 "F - M10

Code

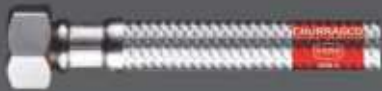
1609	Connector SABS	350mm	- 9/13mm
1616	Connector SABS	500mm	- 9/13mm



1/2 "F - M10 Long

Code

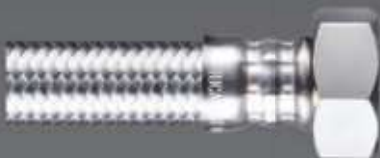
4945	Connector SABS	350mm - Long Shank	
4952	Connector SABS	500mm - Long Shank	



3/8 "F - M10

Code

4921	Connector SABS	350mm	- 9/13mm
4938	Connector SABS	500mm	- 9/13mm



3/4 "F - 3/4 "F

Code

0350	Connector SABS	350mm	- 9/13mm
4969	Connector SABS	500mm	- 9/13mm
0367	Connector SABS	1000mm	



1 "F - 1 "F

Code

0725	Connector SABS	500mm	25/32mm
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1808-5

# Installation Directions



Crimped ferrule  
Make sure the ferrules are crimped before installing



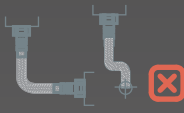
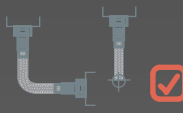
Natural bending  
Respect the natural bending.



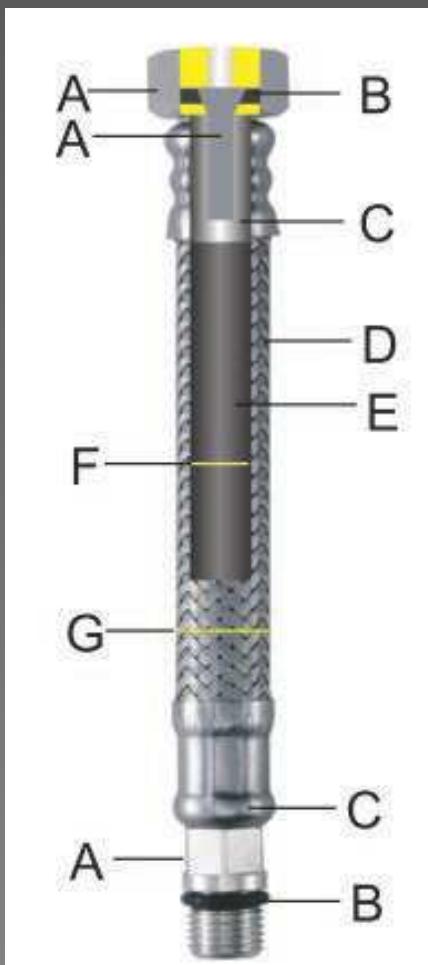
Minimum bending radius  
Use elbow fittings instead, in order to avoid over-bending.



Extra length  
Extra length is needed to avoid tension on fittings.



No twist  
The hose is not allowed to be twisted.



- A - Nickel-Plated Brass
- B - Incorporated EPDM
- C - Stainless Steel AISI 304
- D - Stainless Steel Wires AISI 304
- E - EPDM
- F - Internal Diameter  $\varnothing$  6mm
- G - External Diameter  $\varnothing$  10mm

All connectors comply with SABS Specification.

With identifying marks on the ferrule

SABS 1808-5 - SABS Spec. No.

DR - Dezincification resistance brass

07 - Year of manufacture.

Inner tube of non toxic rubber

Stainless steel wire twist AISI 304,

Covering 95% of hose.

Operating temperature 110 degrees Celsius

Operating pressure 20 bar

Nipple: DZR Brass, flat seal with washer assembled

Ferrules of stainless steel AISI 304

End fittings – nickel plated, DZR brass

# CHURRASCO

## Angle Valves



**DZR**  
BRASS

- 2224 DZR •  $\frac{1}{2}$ " x  $\frac{1}{2}$ "
- 2224 •  $\frac{1}{2}$ " x  $\frac{1}{2}$ "
- 2223 •  $\frac{1}{2}$ " x  $\frac{3}{8}$ "



- 0466 •  $\frac{1}{2}$ " x  $\frac{3}{4}$ "



**PTFE-CH**  
12m X 12mm x 0.075mm



7446 • 12m x 12mm x 0.1mm PTFE Tape  
1833 • 30m x 19mm x 0.1mm PTFE Tape

Quality Guaranteed



A37409 • Megro 40 Vandal Resistant  
9 litres / min Shower Head



A37403 • Megro 40 Spout  
3 litres / min



aerators inside

# Neoperl | Aerators & Spouts



3054 • Neoperl Sink Mixer Spout (Heavy Pattern)  
With Neoperl Cascade Aerator



2076 • Sink Mixer Spout Extension Metal ( Neoperl)



0305 • Neoperl Sink Mixer Spout C.P 200mm  
(Light Pattern) With Neoperl Cascade Aerator



2069 • Sink Mixer Spout Extension (Neoperl)



0046 • Neoperl Adaptor ABS M22 To M24  
With Washer



0336 • Neoperl Cascade "Z"  
Insert Aerator 7-9 L/m



1777 • Neoperl Check Valve OV15/DN15  
VP Grey

# Neoperl | Aerators & Spouts



0022 • Neoperl Cascade Aerator M24  
 2262 • Neoperl Perlator Cascade M24 (Bulk 270)  
 0541 • Neoperl Cascade Aerator M24 (Box of Ten) Each



2392 • Neoperl Cascade Aerator M28  
 2279 • Neoperl Perlator Long Life M28 (Bulk 140)



0039 • Neoperl Cascade Aerator M22  
 2248 • Neoperl Cascade M22 (Bulk 250)  
 0534 • Neoperl Cascade Aerator M22 (Box of Ten) Each



0732 • Neoperl Vario C.P. M22 & M24



2286 • Neoperl Swivel Aerator Cascade  
 'Z' Flow Class



0565 • Neoperl Service Key  
 For M22, M24 & M28

