

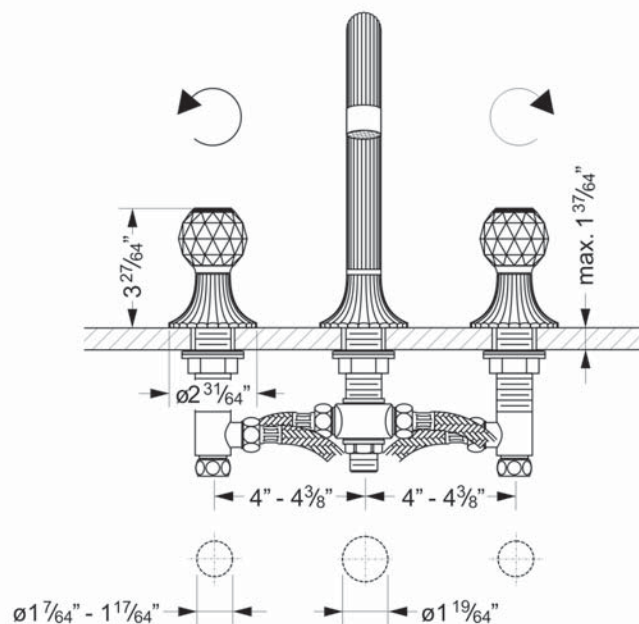
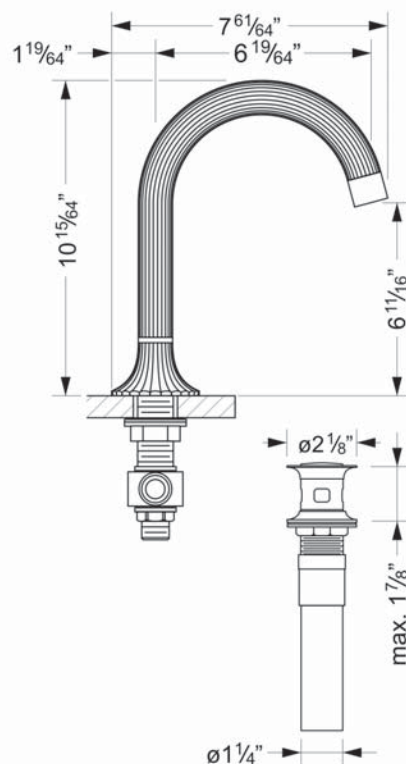
CRONOS CRYSTAL

637.30.300.xxx-AA

Washbasin 3-hole mixer 1/2"



- with crystal handles
- spout projection 6 19/64"; height 11 1/32"
- faucet body constructed of solid brass
- Neoperl aerated stream aerator M22 x 1
- flow rate 1.2 GPM
- metal handles and escutcheons
- double handle operation - valves with 1/4 turn ceramic internal upper parts 1/2", clockwise and counter-clockwise closure
- Fluehs valving (made in Germany)
- Neoperl flexible hose technology
- metal push-open drain included



CRONOS CRYSTAL

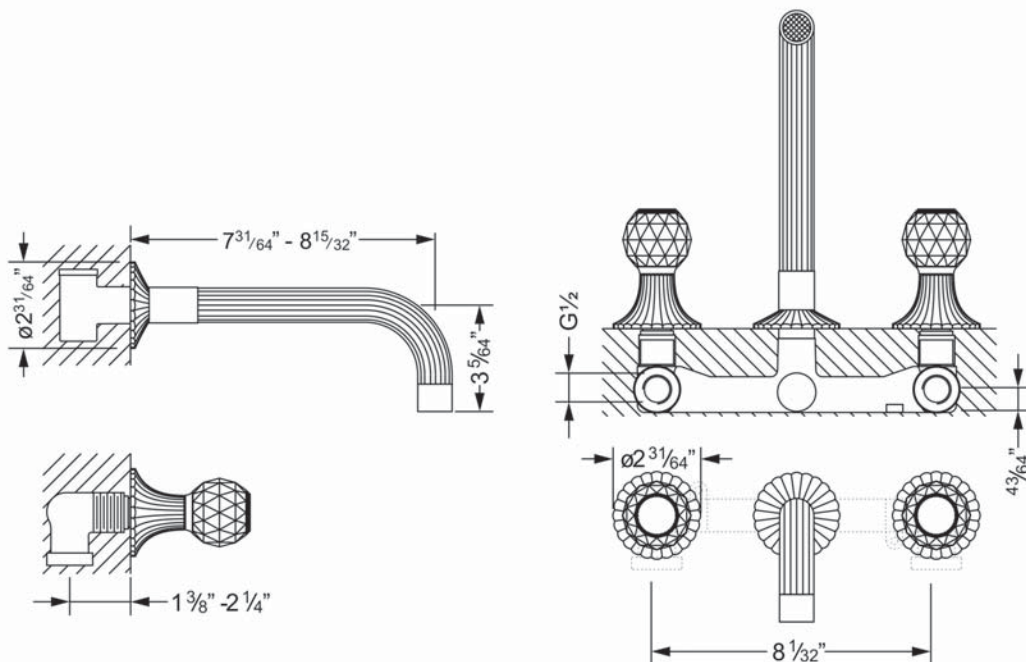
637.30.360.xxx-AA

Wall washbasin 3-hole mixer $\frac{1}{2}$ ", assembly set



- with crystal handles
- wall spout, projection $7\frac{7}{8}" - 8\frac{11}{32}"$
- spout constructed of solid brass
- Neoperl aerated stream aerator M22 x 1
- flow rate 1.2 GPM
- metal handles and escutcheons
- double handle operation - $\frac{1}{4}$ turn ceramic internal upper parts $\frac{1}{2}$ ", clockwise and counter-clockwise closure
- Fluehs valving (made in Germany)
- must order 649.30.380.000 rough to complete

- **Required:**
649.30.380.000 | Concealed body $\frac{1}{2}"$

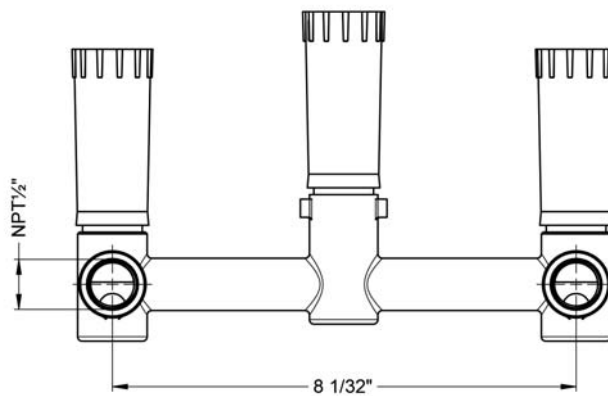
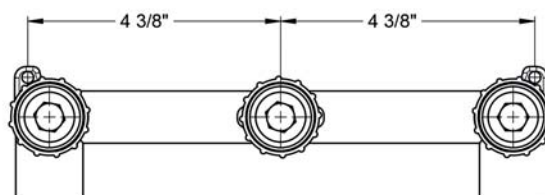
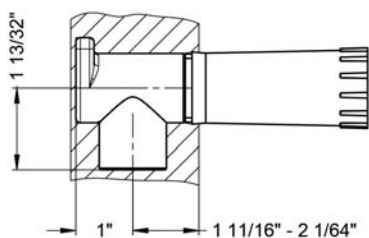


CRONOS CRYSTAL

649.30.380.000

Wall washbasin 3-hole mixer $\frac{1}{2}$ ", concealed body

- center distance $8 \frac{1}{32}$ "; connection: $\frac{1}{2}$ "
- for assembly set XXX.30.360.xxx
- removable plastic water guard



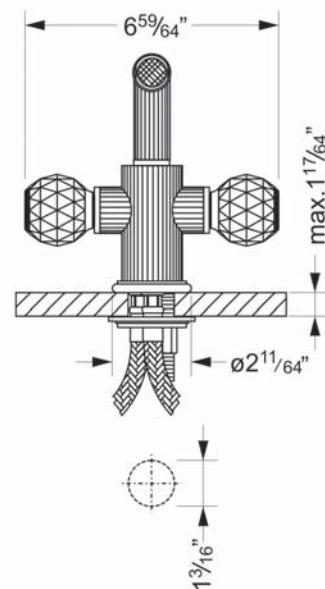
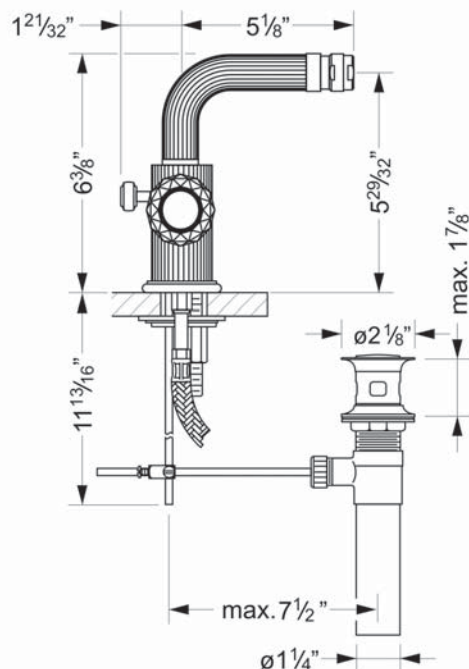
CRONOS CRYSTAL

637.10.100.xxx-AA

Bidet 1-hole mixer 1/2"



- with crystal handles
- spout projection 4 ⁵⁹/₆₄" ; height 6 ¹⁹/₆₄"
- faucet constructed of solid brass
- Neoperl aerated stream aerator M24 x 1 with ball joint
- flow rate 1.2 GPM
- double handle operation - 1/4 turn ceramic internal upper parts 1/2", clockwise and counter-clockwise closure
- Fluehs valving (made in Germany)
- metal pop-up drain included
- 2 pressure hoses M10x1 x ⁹/₁₆"-UNEF x 17 ¹³/₃₂"
- Neoperl flexible hose technology



CRONOS CRYSTAL

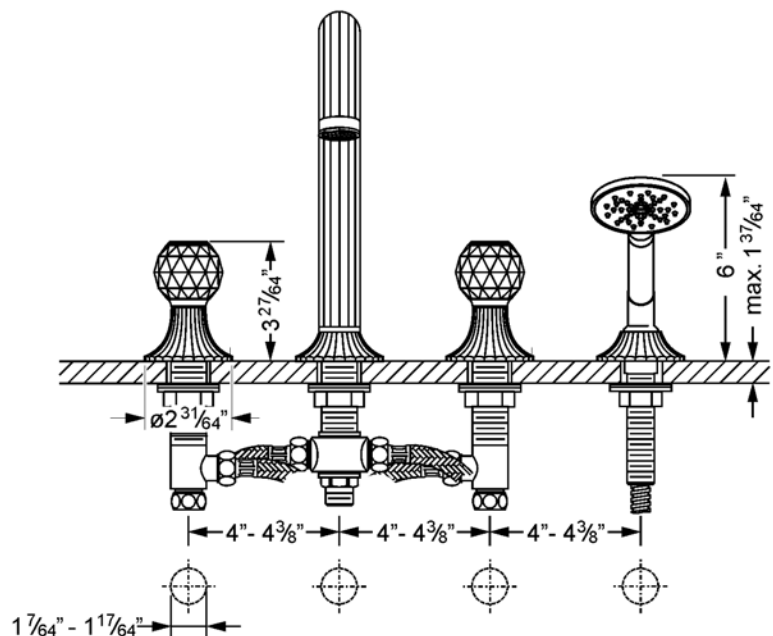
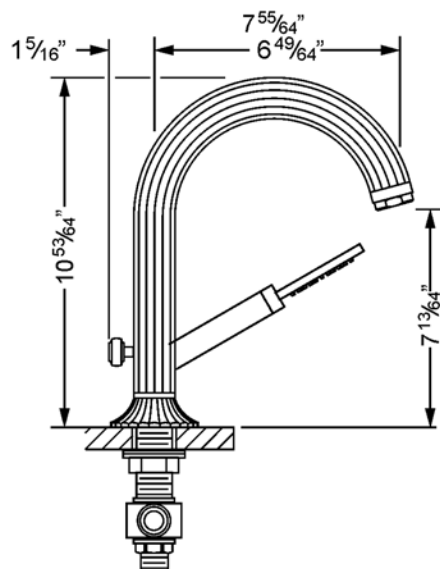
637.40.102.xxx-AA

Tub/shower mixer set 1/2", deck mount



- with crystal handles
- spout projection 6 49/64"; height 10 53/64"
- spout made of solid brass construction
- Neoperl aerated stream aerator M28 x 1
- flow rate 6.6 GPM at 60 PSI
- metal handles and escutcheons
- automatic diverter tub/shower
- double handle operation - valves with 1/4 turn ceramic internal upper parts 1/2", clockwise and counter-clockwise closure
- Fluehs valving (made in Germany)
- Neoperl flexible hose technology
- metal shower hose 78 47/64"
- metal 1-spray hand shower 1.8 GPM with easy to clean silicon nozzles

- **Recommended:**
649.40.160.000 | Assembly plate, complete

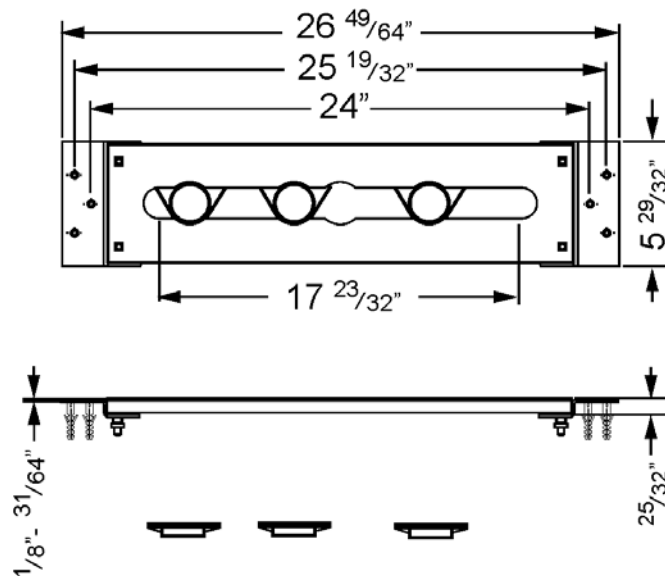


CRONOS CRYSTAL

649.40.160.000

Assembly plate, complete

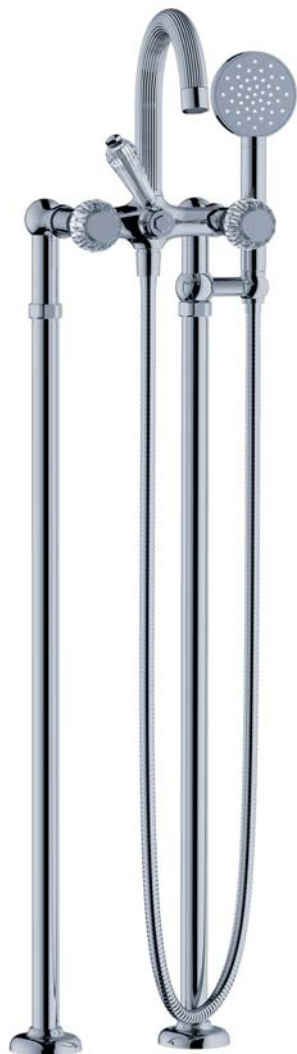
- for deck mounted tub/shower mixer
- incl. pressure hoses $\frac{1}{2}" \times \frac{1}{2}" \times 23 \frac{5}{8}"$
- for hot and cold water
- for wet or dry construction
- plate with no visible screw fastening
- tub/shower mixers exchangeable
- high-quality materials and a noble appearance



CRONOS CRYSTAL

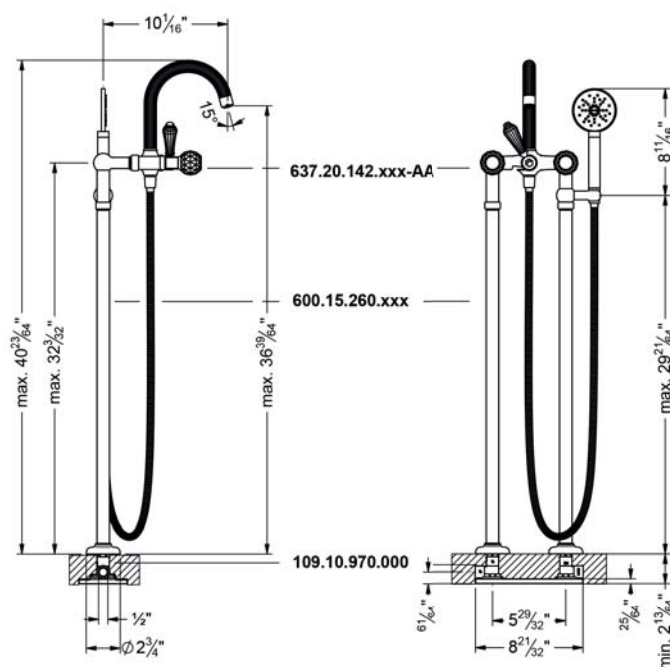
637.20.142.xxx-AA

Tub/shower mixer for supply pipes, incl. shower set



- with crystal handles
- free standing assembly
- spout projection with pipes 10 5/8"
- faucet made of solid brass construction
- Neoperl aerated stream aerator M22 x 1
- flowrate 7.1 GPM at 60 PSI
- double handle operation - 1/4 turn ceramic internal upper parts 1/2", clockwise and counter-clockwise closure
- metal shower hose 49 7/32"
- metal 1-spray hand shower 1.8 GPM with easy to clean silicon nozzles and backflow preventer
- must order 600.15.260.xxx water supply pipes and 109.10.970.000 rough to complete

- **Required:**
600.15.260.xxx | 2x water supply pipes 1/2"
649.10.970.000 | Assembly set for pre-installation

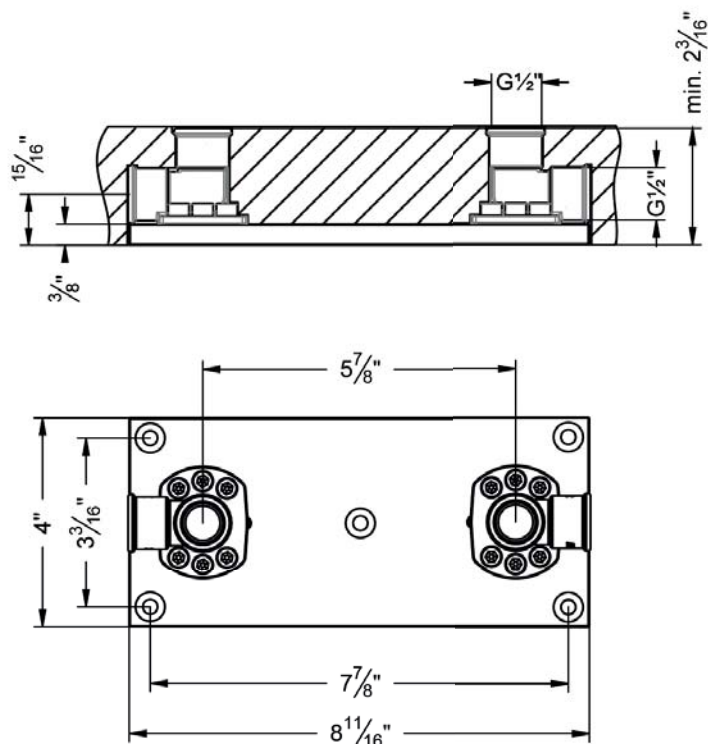


CRONOS CRYSTAL

109.10.970.000

Assembly set for pre-installation

- joint plate with fixing set
- removable plastic water guard
- for water supply pipes XXX.15.260.xxx



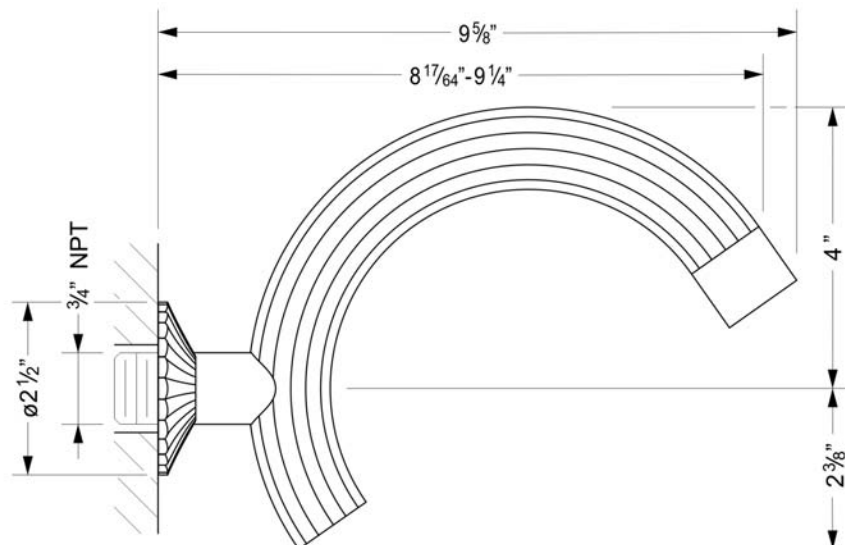
CRONOS CRYSTAL

637.11.100.xxx

Tub wall spout $\frac{3}{4}"$



- spout projection $8 \frac{15}{32}" - 8 \frac{55}{64}"$
- spout constructed of solid brass
- Neoperl aerated stream aerator M28 x 1
- flowrate 7.1 GPM at 60 PSI
- special concealed wall attachment
- connection $\frac{1}{2}" / 14$ NPT



CRONOS CRYSTAL

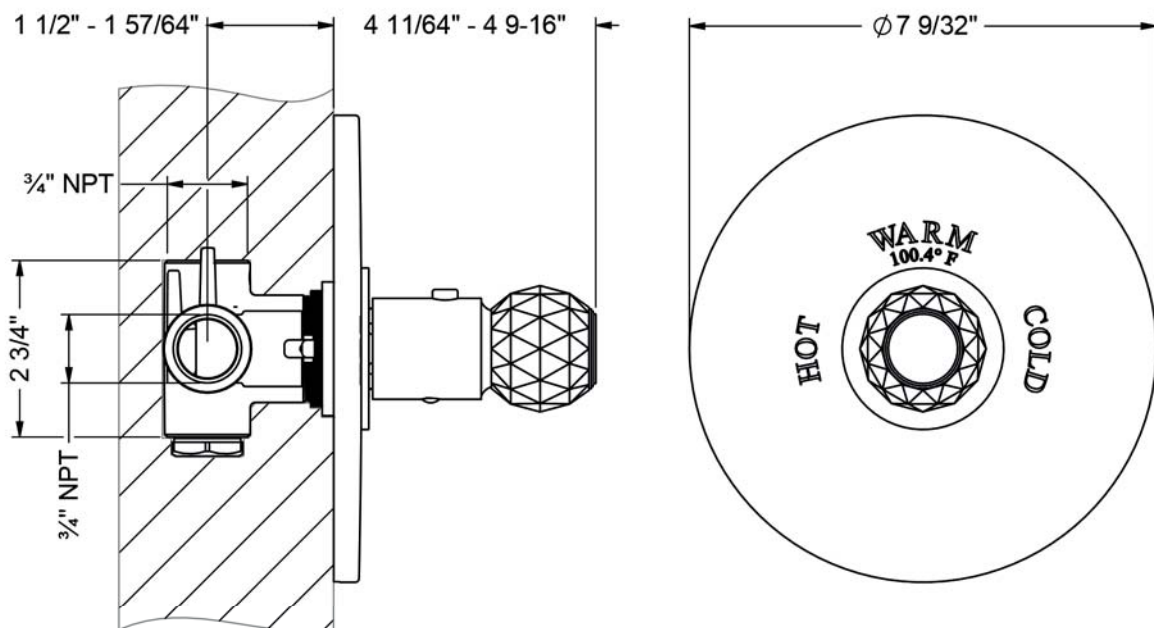
637.40.520.xxx-AA

Concealed wall thermostat $\frac{3}{4}$ " without flow control, assembly set



- crystal handle for temp. control
- locking device at 100,4°F
- must order 649.40.520.000 rough to complete

- **Required:**
649.40.520.000 | Concealed thermostat body $\frac{3}{4}$ "



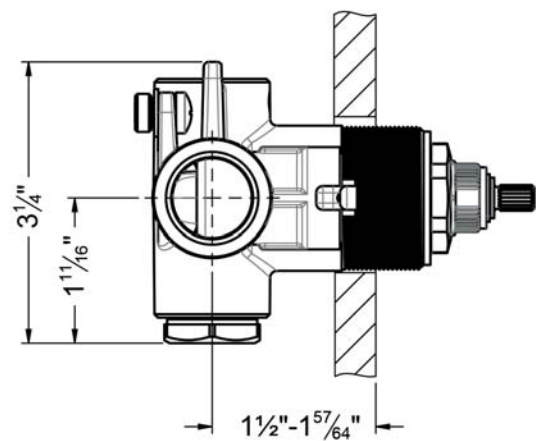
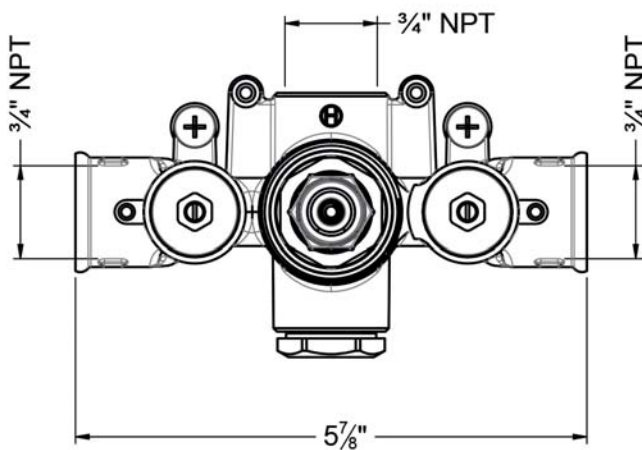
CRONOS CRYSTAL

649.40.520.000

Concealed thermostat body $\frac{3}{4}"$



- for assembly set XXX.40.520.xxx
- flow rate 12 GPM at 60 PSI
- volume control not included
- integrated screens and one outlet plug included
- bottom outlet for tub spout only
- if PEX is utilized, oversize the supply line to 1" for full flow capacity
- min. install depth: $1 \frac{15}{16}"$
- max. install depth: $2 \frac{17}{32}"$
- fast thermal element shut-down in case of cold water loss, fast response time to reduce hot and cold spikes
- complete with mud guard for installation



CRONOS CRYSTAL

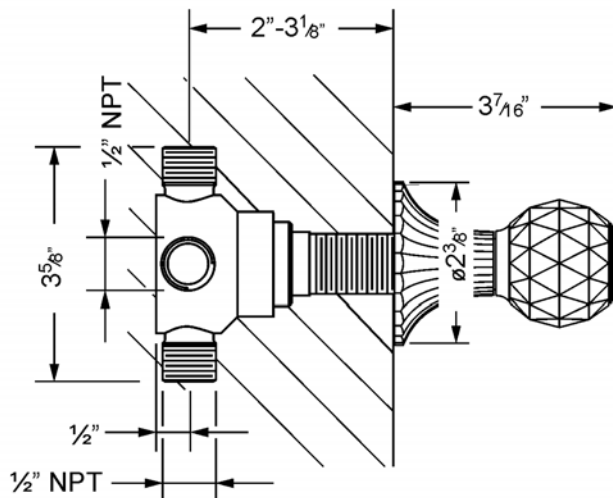
637.60.432.xxx-AA

Wall volume control $\frac{3}{4}$ " or wall diverter $\frac{1}{2}$ ", assembly set only

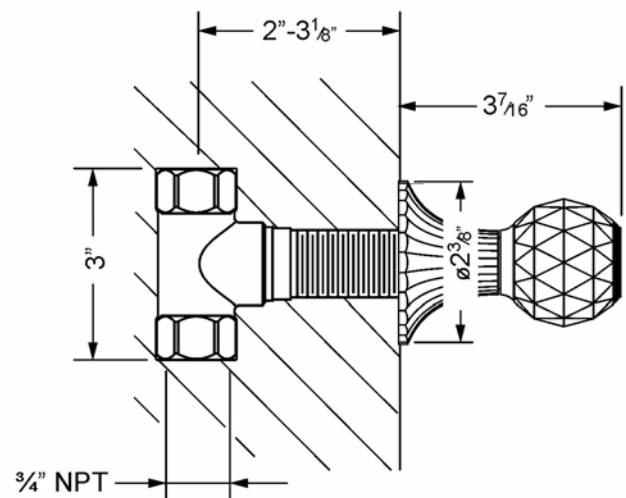


- with crystal handle, escutcheon
- must order 649.20.410.000 rough to complete (Wall volume control $\frac{3}{4}$ ")
- must order 649.40.620.000 rough to complete (Wall diverter $\frac{1}{2}$ ")

- **Required:**
649.20.410.000 | Concealed wall valve $\frac{3}{4}$ ", rough only
649.40.620.000 | 4-port,3-way dedicated diverter rough only



with concealed wall valve 649.40.620.000



with concealed wall valve 649.20.410.000

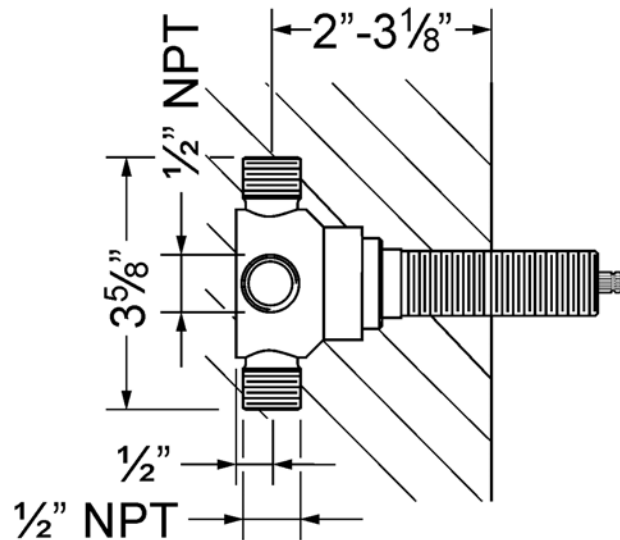
CRONOS CRYSTAL

649.40.620.000

4-port, 3-way dedicated diverter, rough only



- for assembly set XXX.60.432.xxx or XXX.60.435.xxx
- solid brass construction; ceramic disc cartridge
- must use with volume control trim
- 1/2" M NPT inlet; 3 x 1/2" M NPT outlets
- flow is dedicated. May not be split into two outlets at once
- flow rate 5 GPM at 60 PSI
- CALGreen compliant
- ASME A112.18.1, CSA B125 and ASSE 1016 standards compliant



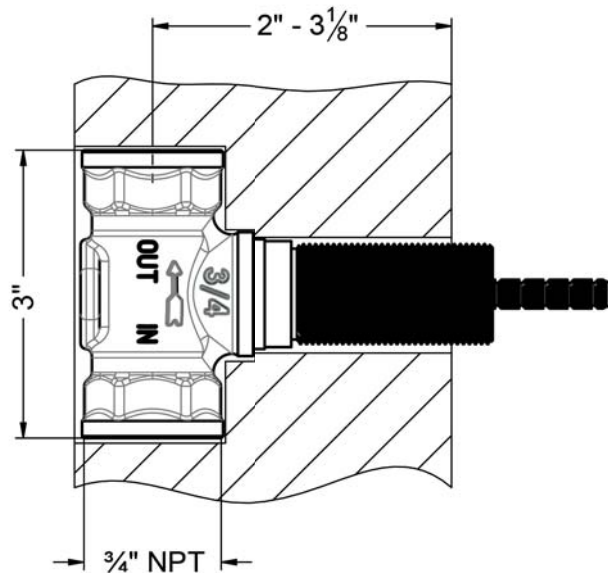
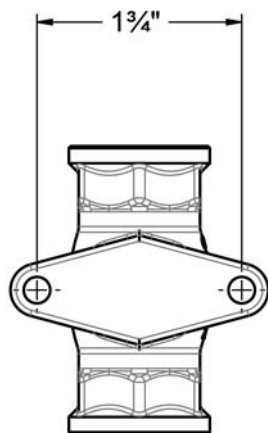
CRONOS CRYSTAL

649.20.410.000

Concealed wall valve $\frac{3}{4}$ ", rough only



- for assembly set XXX.60.432.xxx or XXX.60.435.xxx
- 1 inlet, 1 outlet
- $\frac{3}{4}$ " NPT inlet, $\frac{3}{4}$ " NPT outlet
- back of valve to finished wall 4" min., 4 $\frac{1}{2}$ " max
- one extension kit included. Cut to length desired
- extension kits can be stacked. Order part #649.20.551.000
- flow rate 16 GPM at 60 PSI



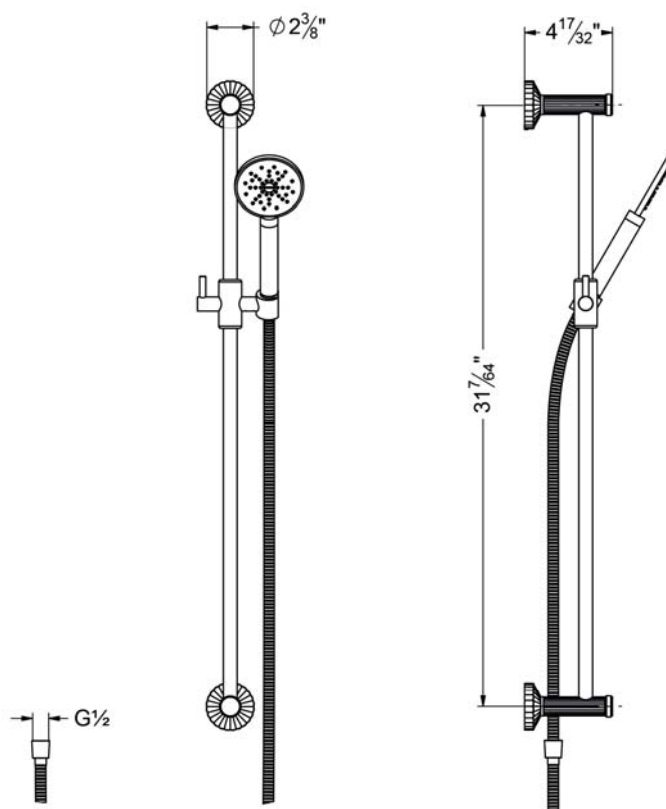
CRONOS CRYSTAL

637.13.302.xxx

Shower bar set, complete



- wall bar 30 $\frac{45}{64}$ "
- height-adjustable hand shower holder with slider
- metal 1-spray hand shower 1.8 GPM with easy to clean silicon nozzles and backflow preventer
- metal shower hose 68 $\frac{57}{64}$ ", both sides
- with turning cone

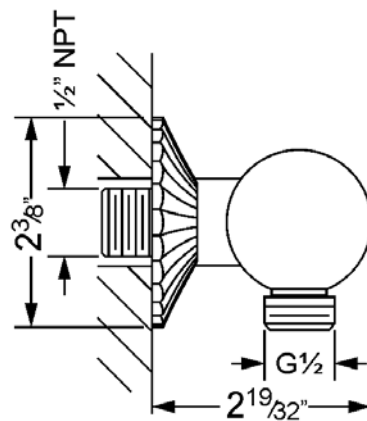


CRONOS CRYSTAL

637.13.150.xxx

Wall elbow connection 1/2", without cradle

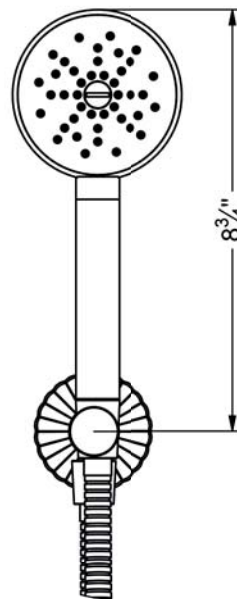
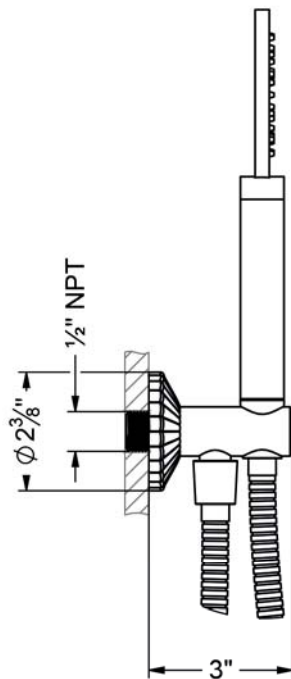
- discharge 1/2"
- with backflow preventer, escutcheon



CRONOS CRYSTAL
637.13.212.xxx
Shower combination



- wall fitting and elbow connection $\frac{1}{2}$ "
- metal 1-spray hand shower 1.8 GPM with easy to clean silicon nozzles and backflow preventer
- metal shower hose 59 $\frac{1}{16}$ ", both sides
- with turning cone



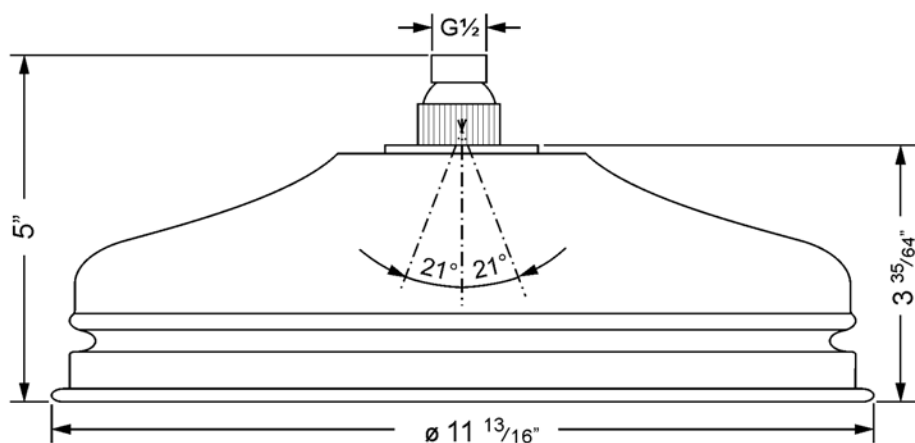
CRONOS CRYSTAL

649.13.930.xxx

Rain shower head, $\varnothing 11 \frac{13}{16}"$



- full metal body
 - with ball joint
 - easy to clean silicon nozzles
 - 1.8 GPM flow rate
 - connection $G \frac{1}{2}"$
- Please order wall or ceiling bracket with the rain shower head separately.

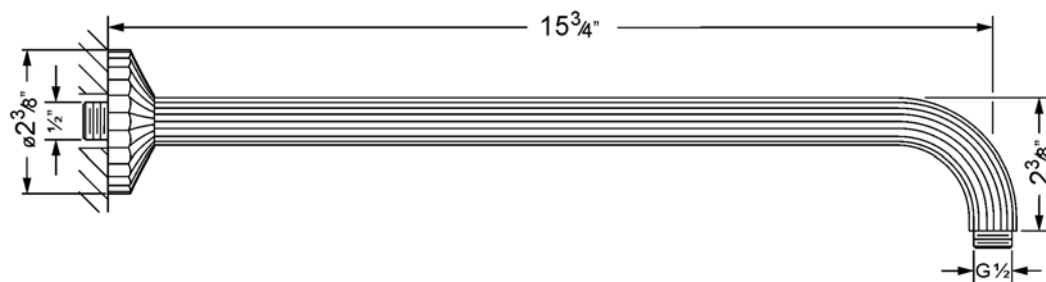


CRONOS CRYSTAL

637.13.625.xxx

Wall bracket 1/2"

· projection 15 3/4"



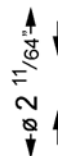
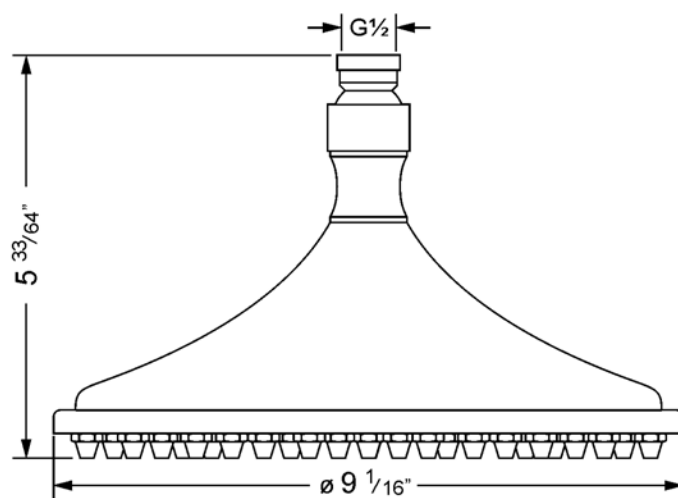
CRONOS CRYSTAL

649.13.615.xxx

Body spray shower head ½"



- $\varnothing$ 9 1/16", 75 jets
- full metal body
- with ball joint
- easy to clean silicon nozzles
- 1.8 GPM flow rate
- connection G ½"

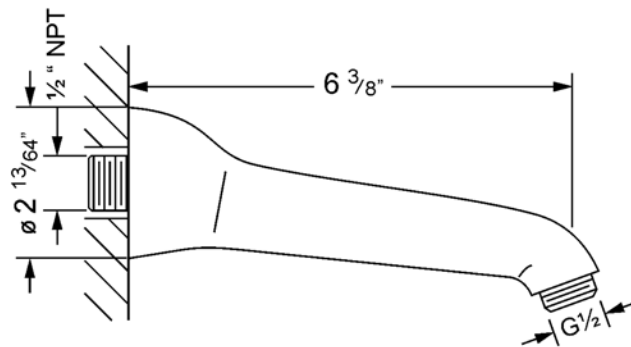


CRONOS CRYSTAL

649.13.625.xxx

Wall bracket 1/2"

· projection 6 3/8"



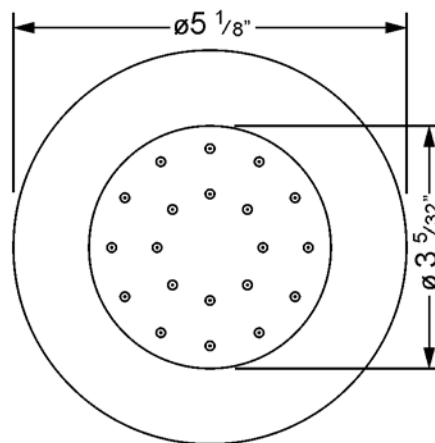
CRONOS CRYSTAL

649.13.519.xxx

Body spray side shower 1/2"



- escutcheon $\varnothing 5 \frac{1}{8}"$, wall assembly
- swivel shower head, 20°
- easy to clean silicon nozzles
- material: ABS
- 1.2 GPM flow rate
- connection G1/2"



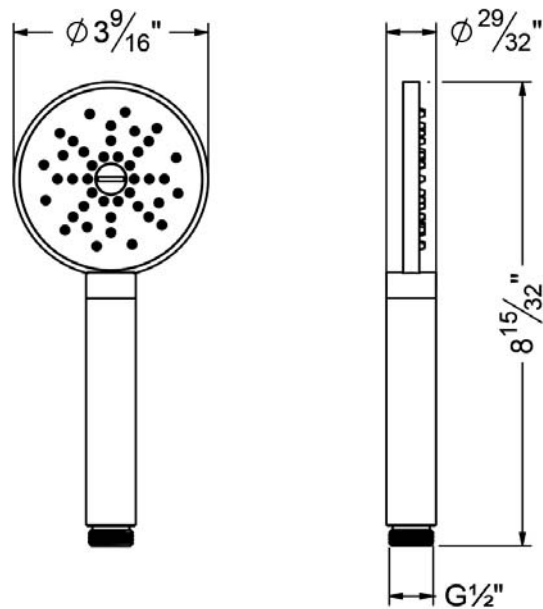
CRONOS CRYSTAL

649.13.391.xxx

Handshower 1/2"



- material metal
- 1-spray hand shower
- easy to clean silicon nozzles
- 1.8 GPM flow rate
- connection G1/2"

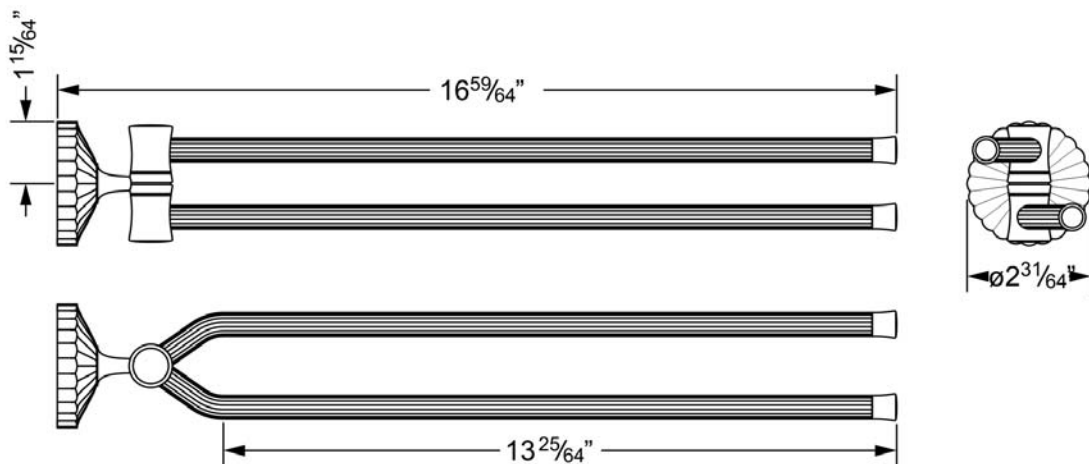


CRONOS CRYSTAL

637.00.002.xxx

Double towel bar

- swivelling bars, approx. $16 \frac{59}{64}"$
- constructed of solid brass
- including mounting plate, screws and dowels



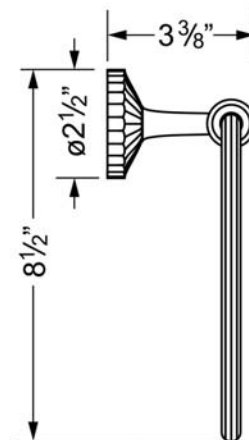
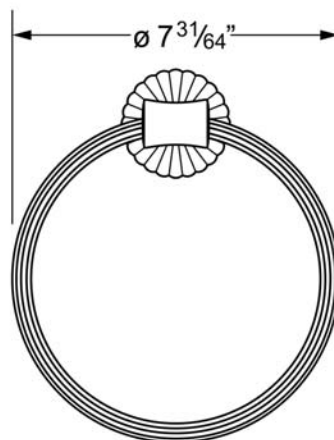
CRONOS CRYSTAL

637.00.047.xxx

Towel ring



- $\varnothing$ approx. $7 \frac{31}{64}$ "
- closed version
- constructed of solid brass
- including mounting plate, screws and dowels

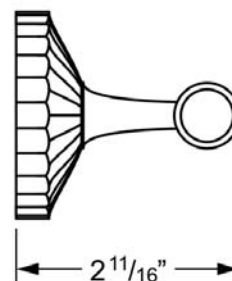
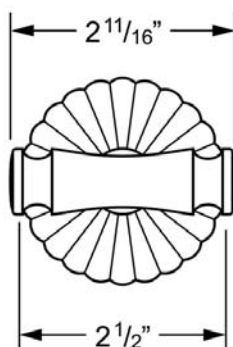


CRONOS CRYSTAL

637.00.022.xxx

Double robe hanger

- constructed of solid brass
- including mounting plate, screws and dowels

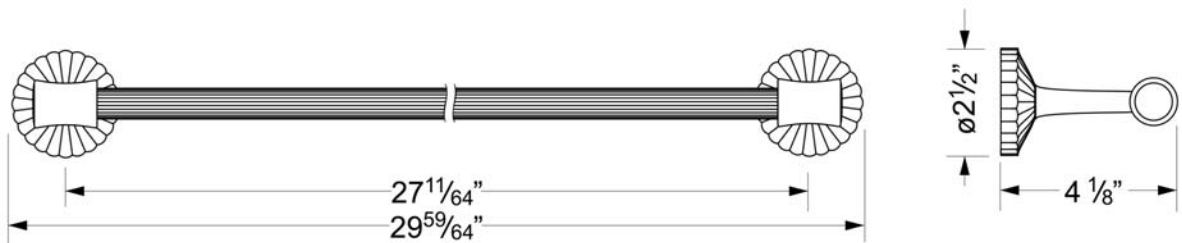


CRONOS CRYSTAL

637.00.040.xxx

Bath towel bar

- approx. 31 ½"
- special dimensions are possible on request for an additional charge of 10%
- constructed of solid brass
- including mounting plate, screws and dowels

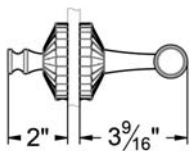


CRONOS CRYSTAL

637.00.030.xxx

Shower door handle

- approx. 22 $\frac{53}{64}$ "
- constructed of solid brass
- including mounting plate, screws and dowels

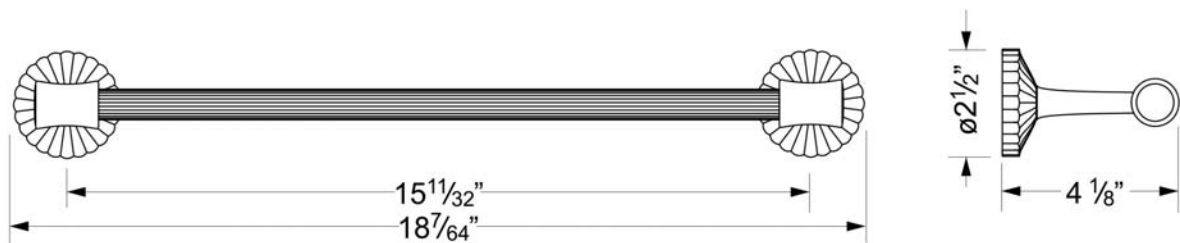


CRONOS CRYSTAL

637.00.031.xxx

Bath towel bar

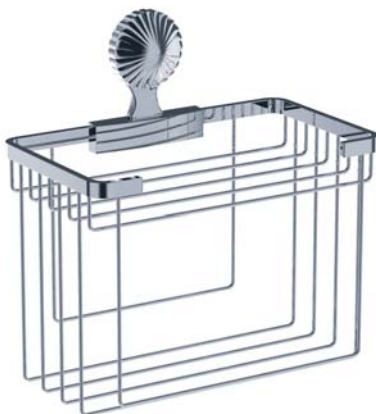
- approx. 14 5/16"
- constructed of solid brass
- including mounting plate, screws and dowels



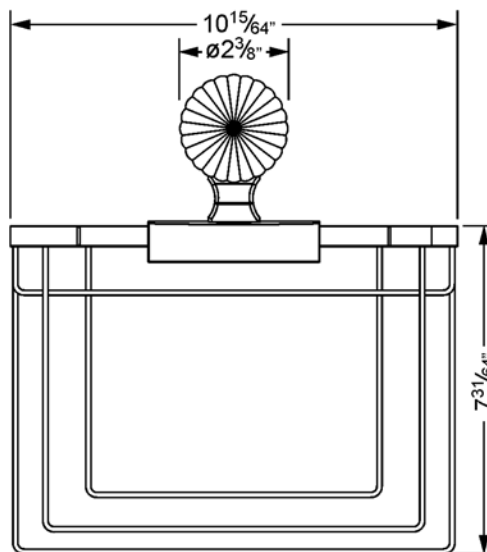
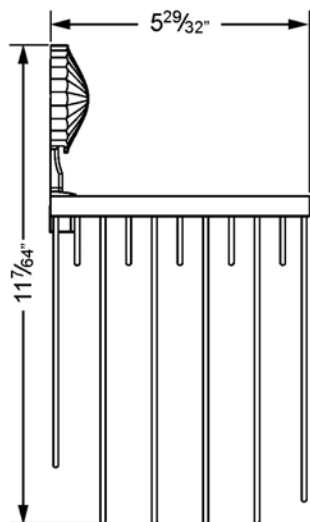
CRONOS CRYSTAL

637.00.104.xxx

Guest towel basket, angular



- with shelf
- basket size $10 \frac{15}{64}'' \times 5 \frac{29}{32}'' \times 7 \frac{31}{64}''$
- constructed of solid brass
- including mounting plate, screws and dowels

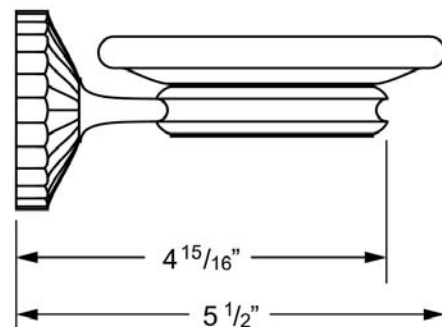
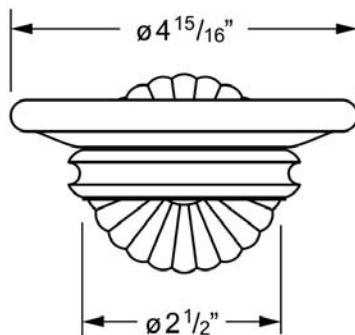


CRONOS CRYSTAL

637.00.007.xxx

Soap dish holder, complete

- crystal glass dish, frosted
- constructed of solid brass
- including mounting plate, screws and dowels

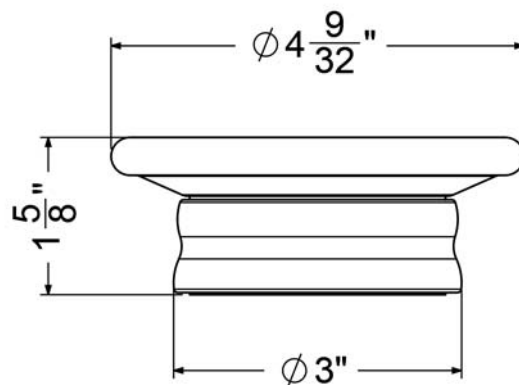


CRONOS CRYSTAL

631.00.017.xxx

Soap dish holder, complete

- free standing version
- crystal glass dish, frosted
- constructed of solid brass

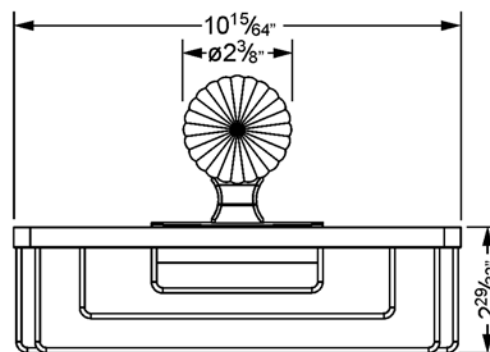
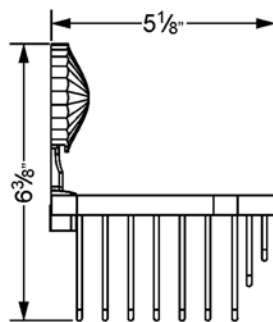
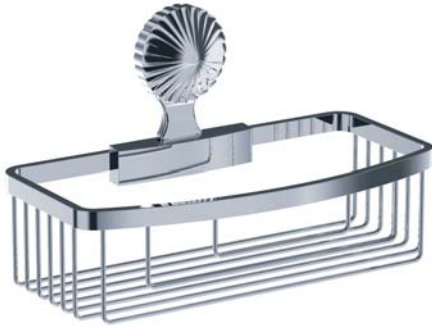


CRONOS CRYSTAL

637.00.105.xxx

Sponge basket

- rectangular, $10 \frac{15}{64}" \times 5 \frac{1}{8}"$
- constructed of solid brass
- including mounting plate, screws and dowels

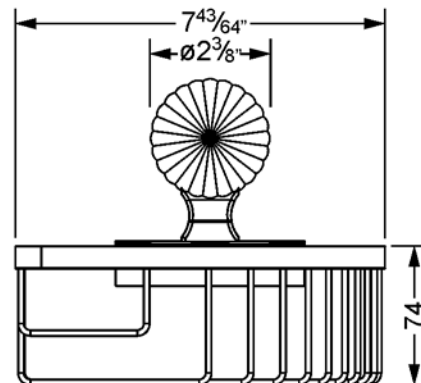
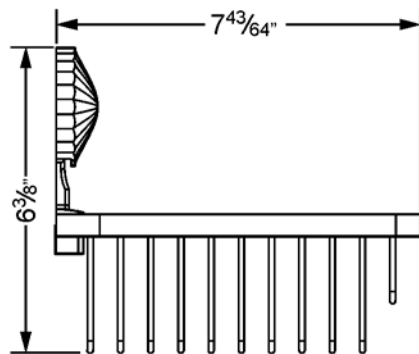


CRONOS CRYSTAL

637.00.106.xxx

Corner sponge basket

- $7 \frac{43}{64}" \times 7 \frac{43}{64}"$
- constructed of solid brass
- including mounting plate, screws and dowels



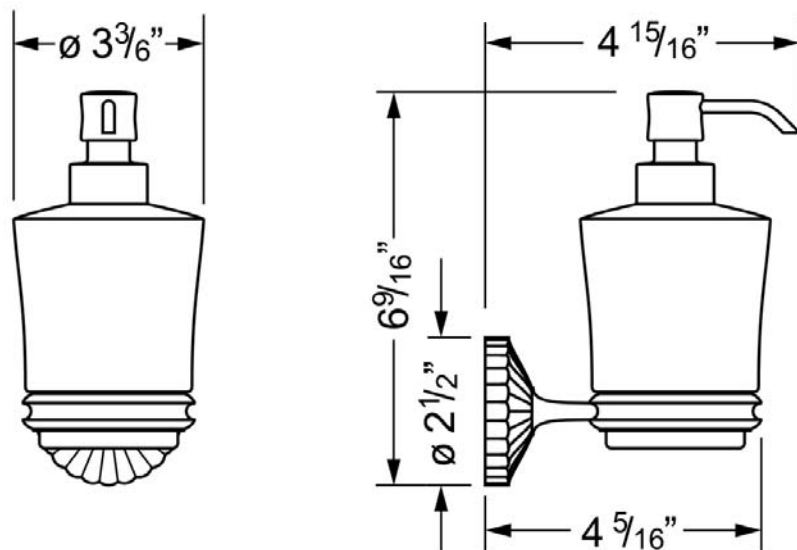
CRONOS CRYSTAL

637.00.006.xxx

Soap dispenser, complete



- crystal glass, frosted
- constructed of solid brass
- including mounting plate, screws and dowels



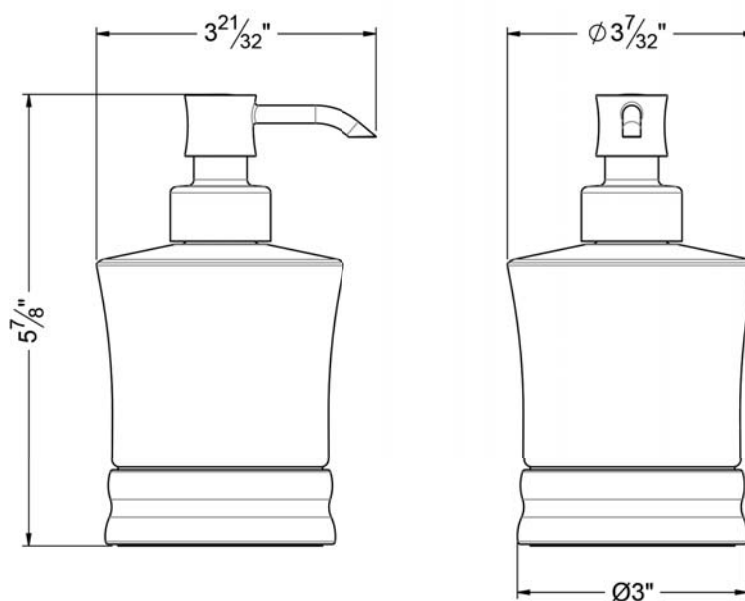
CRONOS CRYSTAL

631.00.016.xxx

Soap dispenser, complete



- free standing version
- crystal glass, frosted
- constructed of solid brass

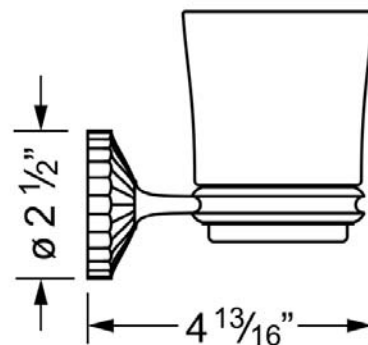
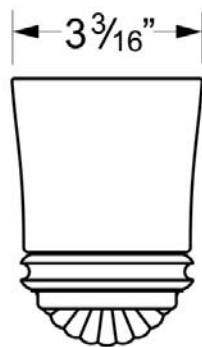


CRONOS CRYSTAL

637.00.036.xxx

Tumbler holder, complete

- crystal glass tumbler, frosted
- constructed of solid brass
- including mounting plate, screws and dowels

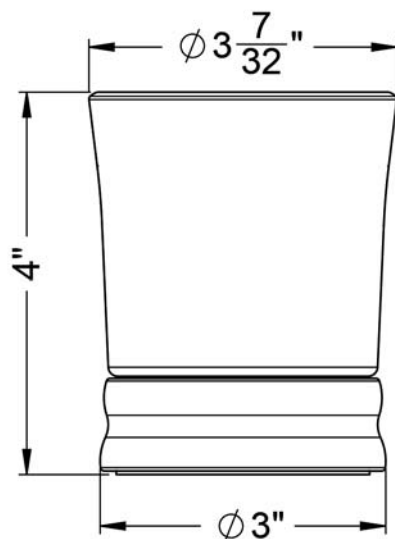


CRONOS CRYSTAL

631.00.046.xxx

Tumbler holder, complete

- free standing version
- crystal glass tumbler, frosted
- constructed of solid brass

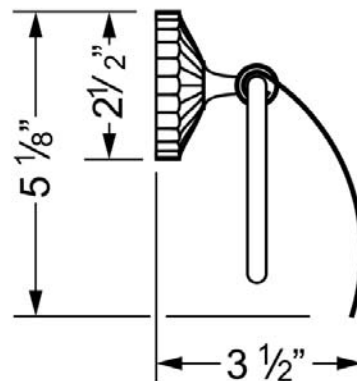
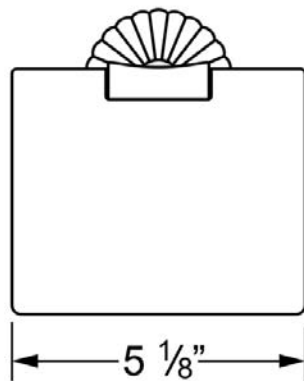


CRONOS CRYSTAL

637.00.014.xxx

Toilet paper roll holder

- with lid
- constructed of solid brass
- including mounting plate, screws and dowels

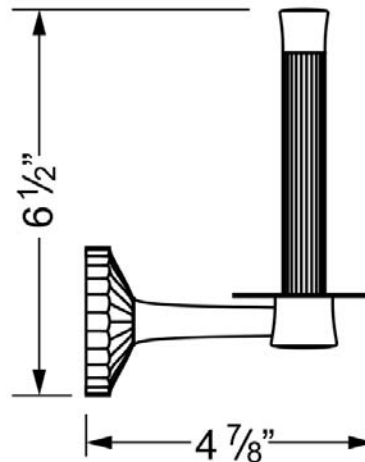
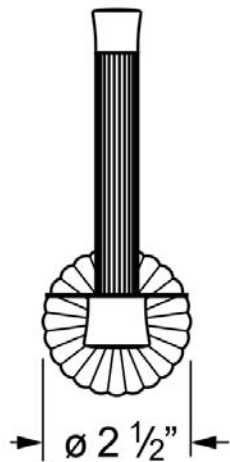


CRONOS CRYSTAL

637.00.015.xxx

Spare toilet paper roll holder

- constructed of solid brass
- including mounting plate, screws and dowels

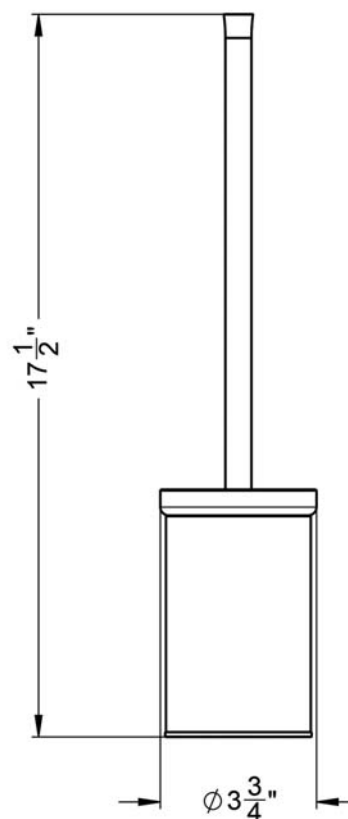


CRONOS CRYSTAL

631.00.001.xxx

Toilet brush holder set, complete

- floor standing model
- brush holder out of brass



CRONOS CRYSTAL

637.00.000.xxx

Toilet brush holder set, complete

- crystal glass, frosted
- constructed of solid brass
- including mounting plate, screws and dowels

