

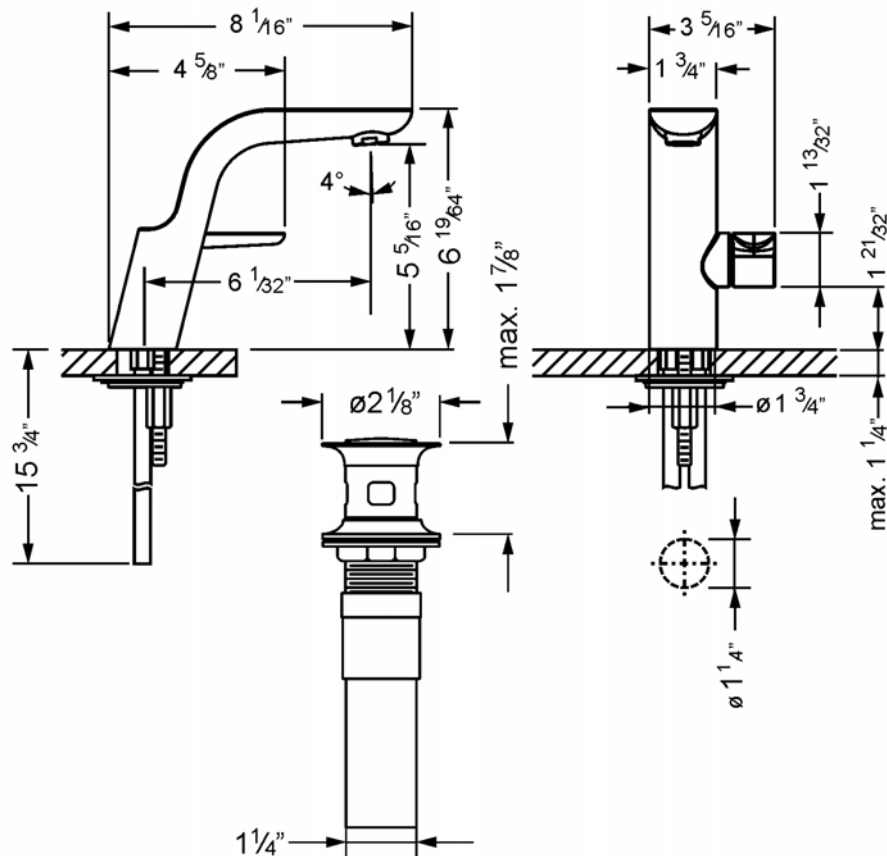
EXAL

632.10.333.xxx

Single lever washbasin mixer



- spout projection $6 \frac{1}{32}$ " ; height $6 \frac{19}{64}$ "
- faucet constructed of solid brass
- Neoperl aerated stream aerator M24 x 1, adjustable
- flow rate 1.2 GPM
- single handle operation; cartridge with ceramic discs
- metal push-open drain included
- 2 pressure hoses M10x1 x $\frac{9}{16}$ "-UNEF x $17 \frac{13}{32}$ "
- Neoperl flexible hose technology
- acoustic group I



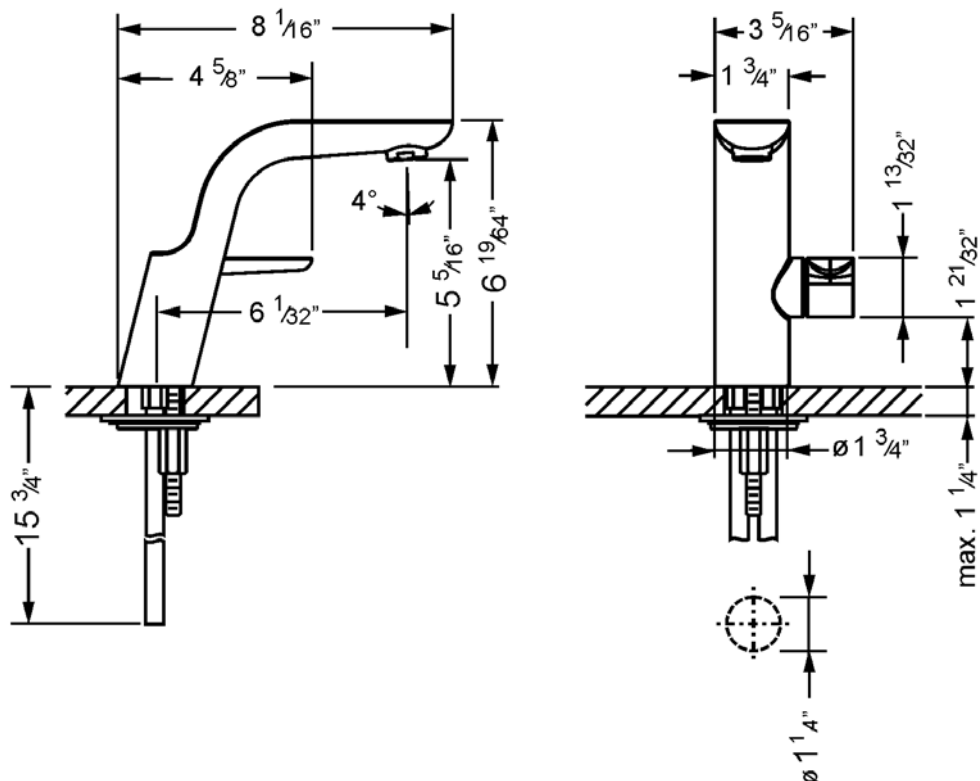
EXAL

632.10.334.xxx

Single lever washbasin mixer



- without waste
- spout projection 6 1/32"; height 6 19/64"
- faucet constructed of solid brass
- Neoperl aerated stream aerator M24 x 1, adjustable
- flow rate 1.2 GPM
- single handle operation; cartridge with ceramic discs
- 2 pressure hoses M10x1 x 9/16"-UNEF x 17 13/32"
- Neoperl flexible hose technology
- acoustic group I



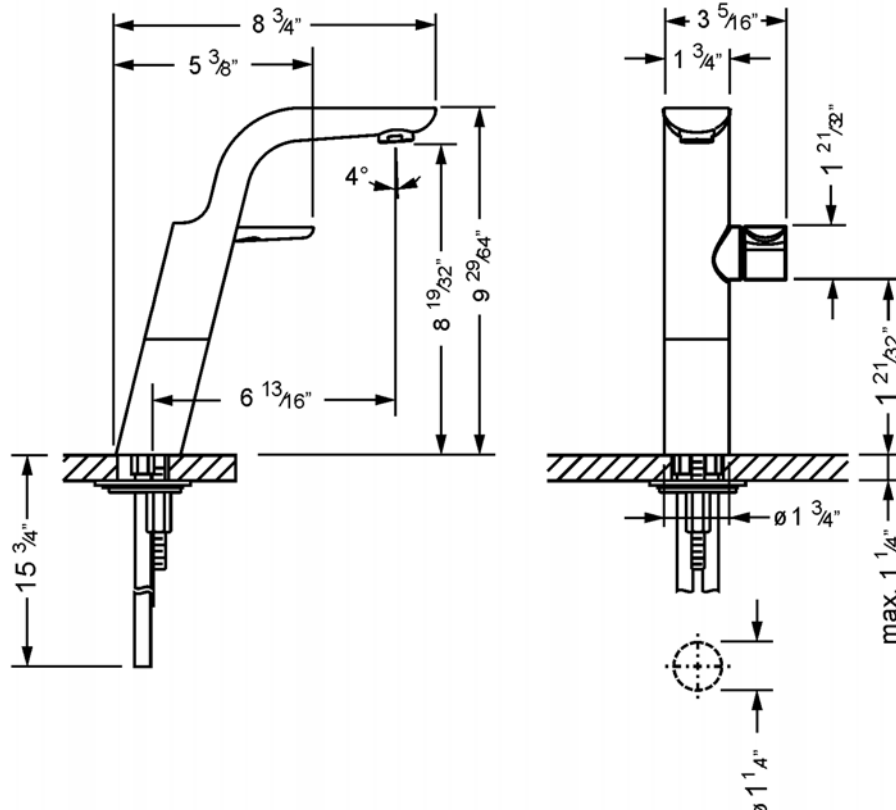
EXAL

632.10.332.xxx

Single lever washbasin mixer



- with body extension 3 $\frac{5}{32}$ "
- spout projection 6 $\frac{13}{16}$ "; height 9 $\frac{29}{64}$ "
- faucet constructed of solid brass
- Neoperl aerated stream aerator M24 x 1, adjustable
- flow rate 1.2 GPM
- single handle operation; cartridge with ceramic discs
- without drain
- 2 pressure hoses M10x1 x $\frac{9}{16}$ "-UNEF x 23 $\frac{5}{8}$ "
- Neoperl flexible hose technology
- acoustic group I



EXAL

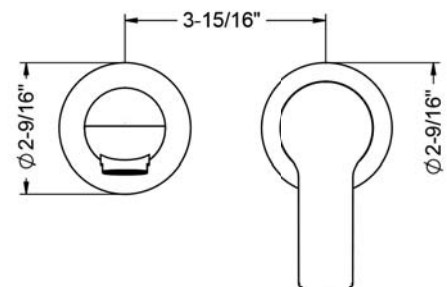
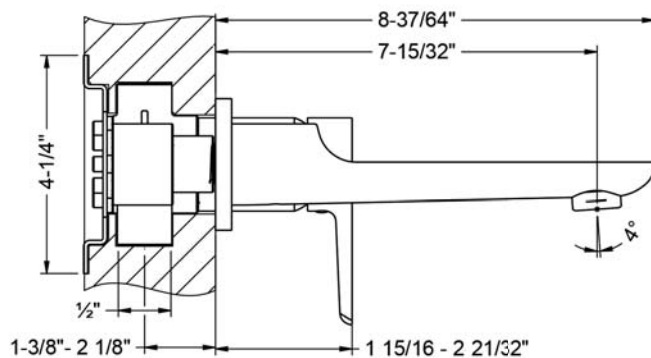
632.20.360.xxx

Single lever wall washbasin mixer ½", assembly set



- projection 7 31/64"
- aerator M24 x 1, adjustable
- escutcheons
- must order 649.20.362 rough to complete

- **Required:**
649.20.362.000 | Single lever wall washbasin mixer ½",
concealed body



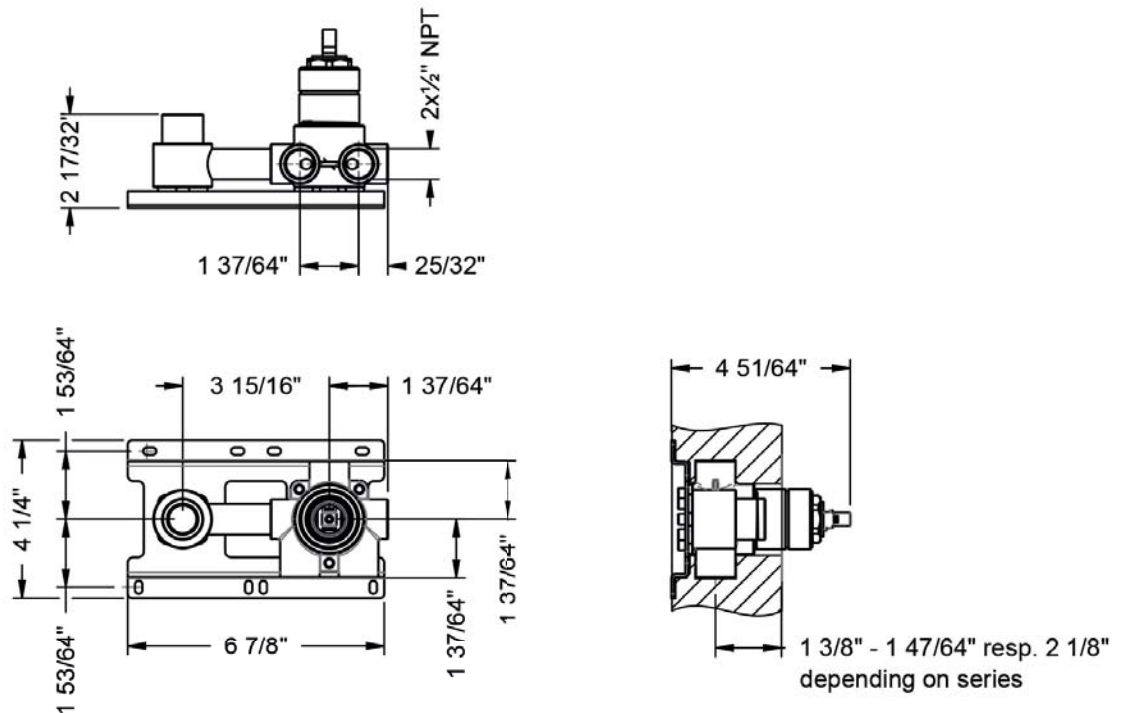
EXAL

649.20.362.000

Single lever wall washbasin mixer ½", concealed body



- control lever on the right
- for assembly set 632.20.360
- single handle operation; cartridge with ceramic discs
- sound decoupled rough in according to DIN 4109
- removable plastic water guard
- connection: NPT ½"



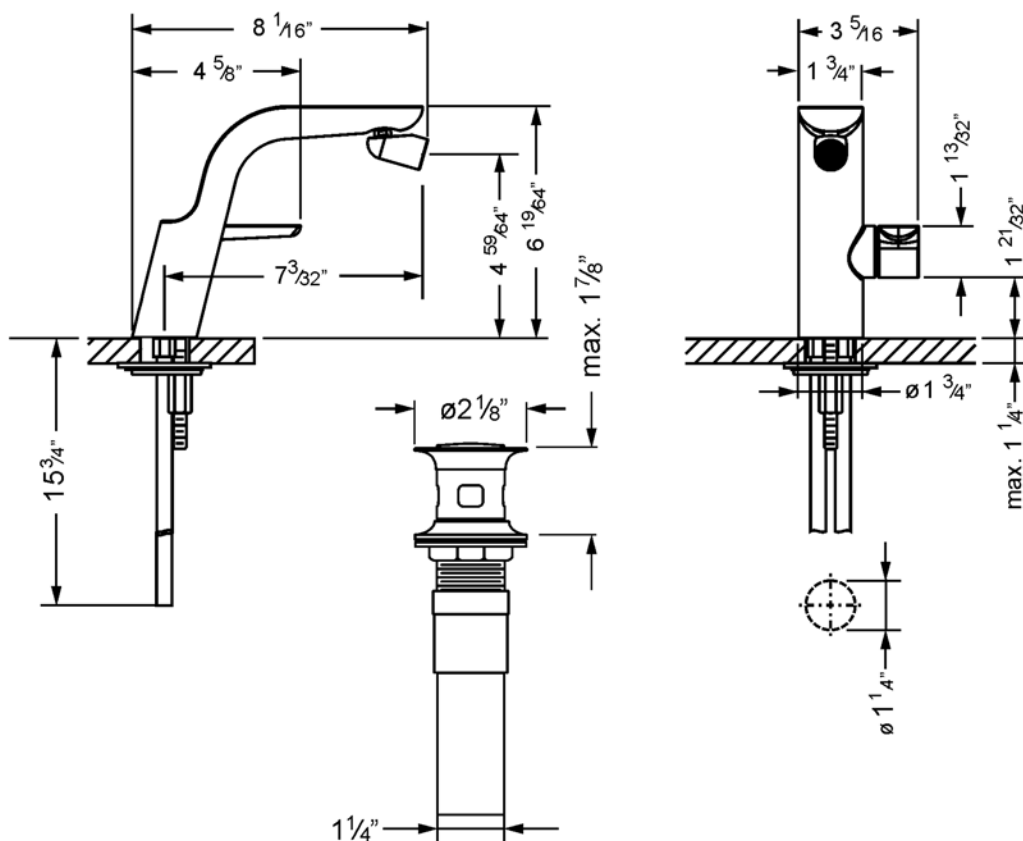
EXAL

632.10.111.xxx

Single lever bidet mixer



- spout projection $7 \frac{3}{32}$ " ; height $6 \frac{19}{64}$ "
- faucet constructed of solid brass
- Neoperl aerated stream aerator M18,5 x 1 with ball joint
- flow rate 1.2 GPM
- single handle operation; cartridge with ceramic discs
- metal push-open drain included
- 2 pressure hoses M10x1 x $\frac{9}{16}$ "-UNEF x $17 \frac{13}{32}$ "
- Neoperl flexible hose technology



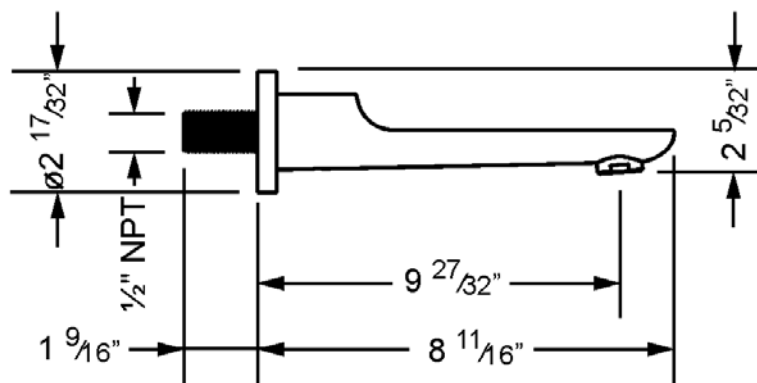
EXAL

632.11.100.xxx

Tub wall spout 1/2"



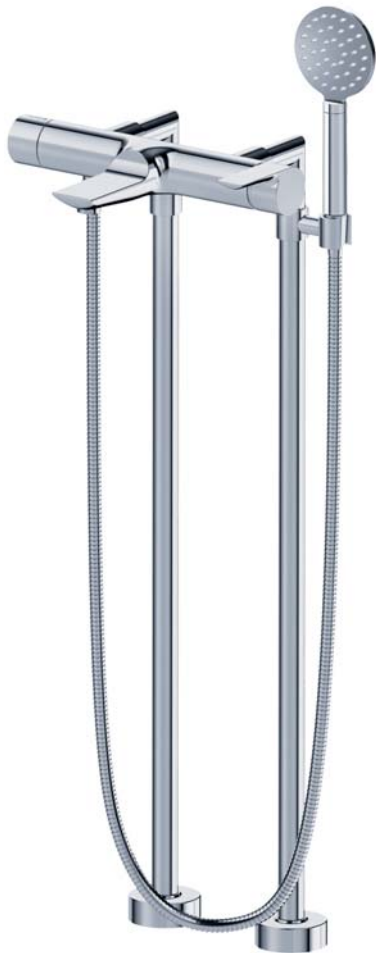
- spout projection 9 27/32"
- spout constructed of solid brass
- Neoperl aerated stream aerator M22 x 1
- special concealed wall attachment
- flowrate 6.0 GPM at 60 PSI
- connection 1/2" NPT



EXAL

632.20.545.xxx

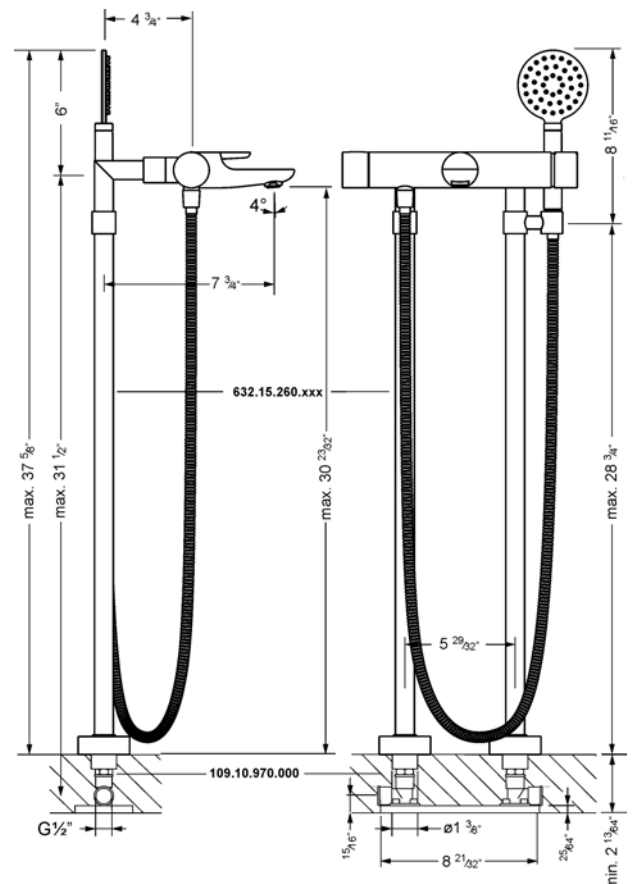
Tub/shower mixer for supply pipes, incl. shower set



- free standing assembly
- spout projection with pipes 9 $\frac{3}{32}$ "
- faucet made of solid brass construction
- Neoperl aerated stream aerator M22 x 1
- flowrate 7.1 GPM at 60 PSI
- single handle operation; cartridge with ceramic discs
- manual tub/shower diverter
- metal shower hose 49 $\frac{7}{32}$ "
- metal 1-spray hand shower 1.8 GPM with easy to clean silicon nozzles and backflow preventer
- must order 632.15.260.xxx water supply pipes and 109.10.970 rough to complete

- **Required:**
632.15.260.xxx | 2x Water supply pipes $\frac{1}{2}$ "

Recommended:
109.10.970.000 | Assembly set for pre-installation

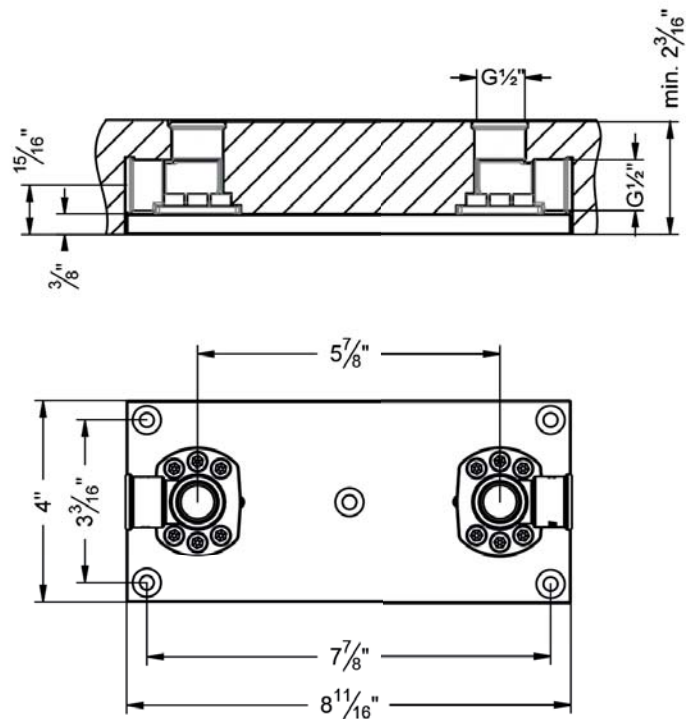


EXAL

109.10.970.000

Assembly set for pre-installation

- joint plate with fixing set
- removable plastic water guard
- for assembly set XXX.20.155.xxx



EXAL

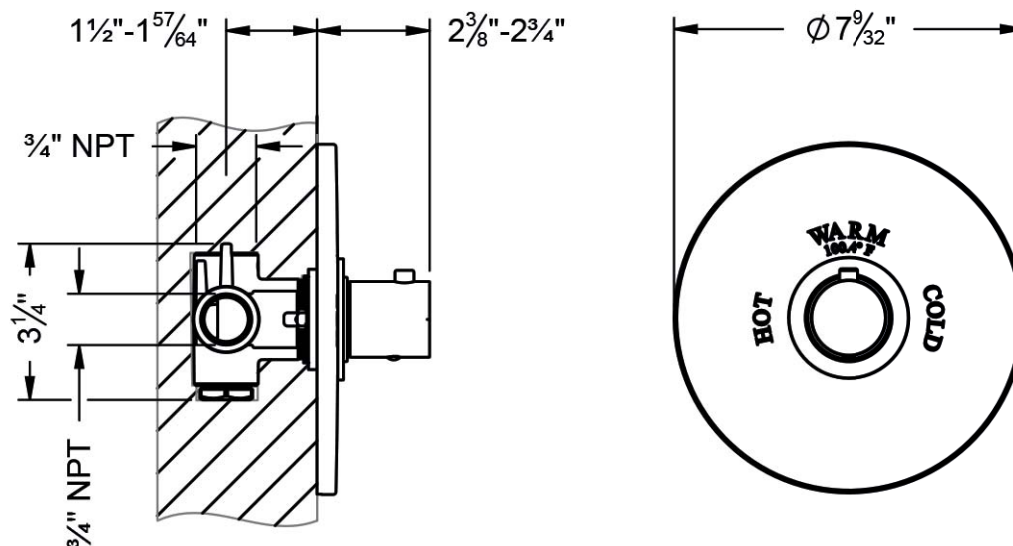
615.40.520.xxx

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



- design handle for temp. control
- locking device at 100,4°F
- must order 649.40.520 rough to complete

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



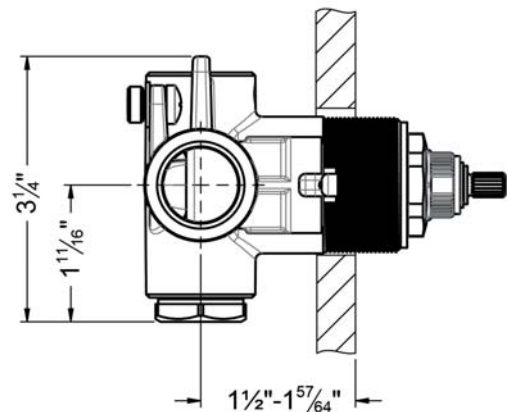
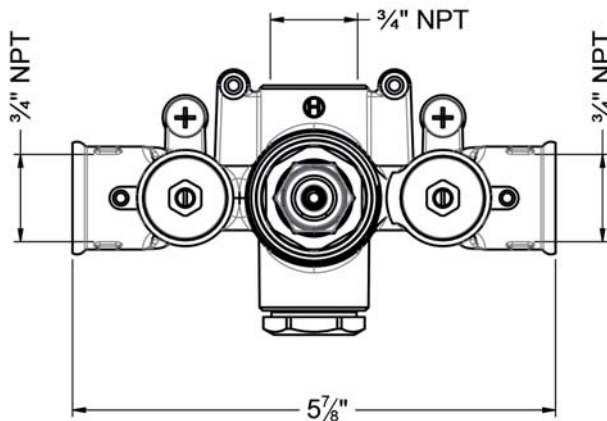
EXAL

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



EXAL

632.60.432.xxx

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

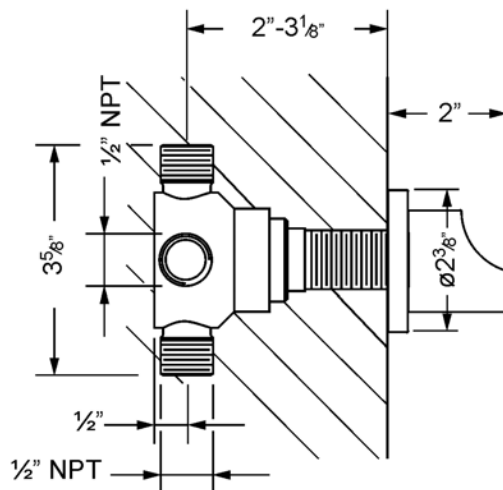


- design handle
- must order 649.20.410.000 rough to complete (Wall volume control $\frac{3}{4}$ ")
- must order 649.40.620.000 rough to complete (Wall diverter $\frac{1}{2}$ ")

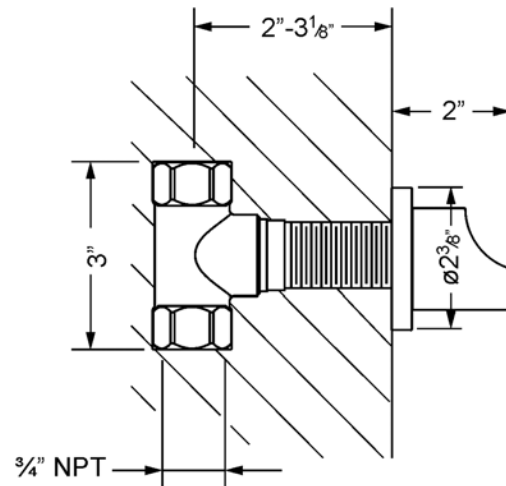
• Required:

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

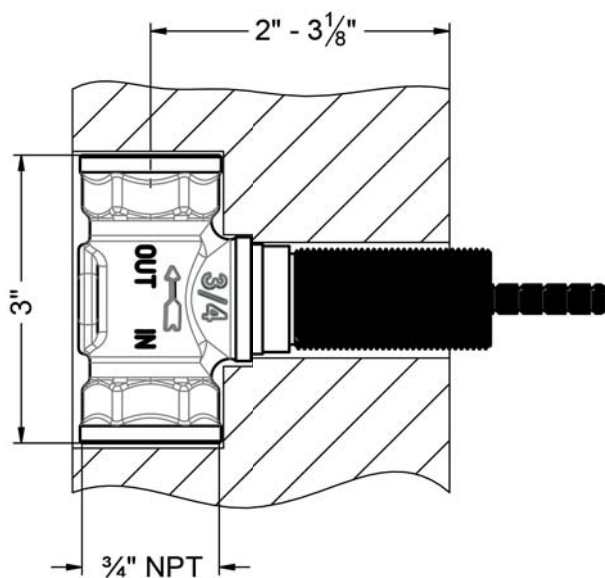
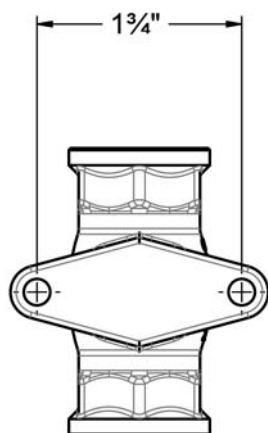
EXAL

649.20.410.000

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



- for assembly set XXX.60.432 or XXX.60.435
- 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
- flow rate 16 GPM at 60 PSI



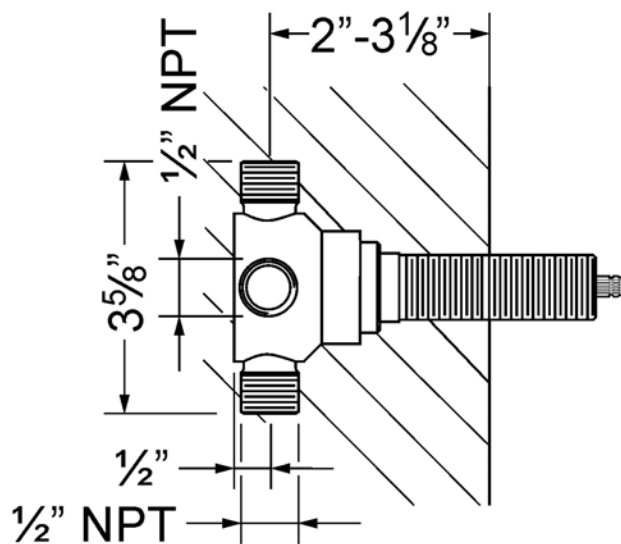
EXAL

649.40.620.000

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



- for assembly set XXX.60.432 or XXX.60.435
- 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

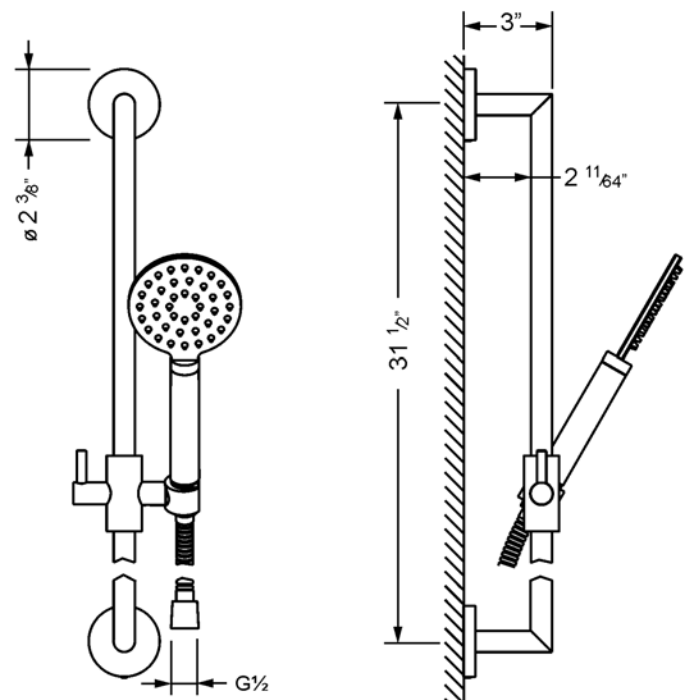


EXAL

632.13.305.xxx

Shower bar set, complete

- wall bar 31 1/2"
- 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 57/64", both sides
- with turning cone

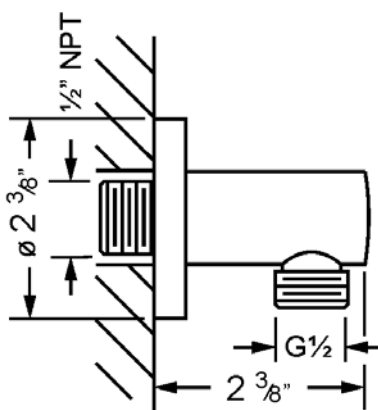


EXAL

632.13.150.xxx

Wall elbow connection 1/2", without cradle

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



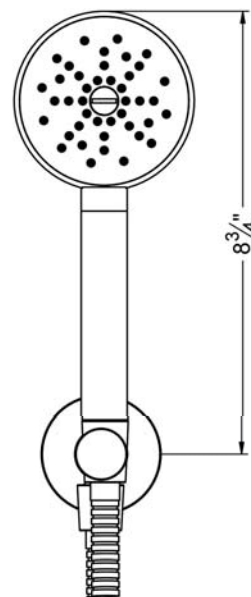
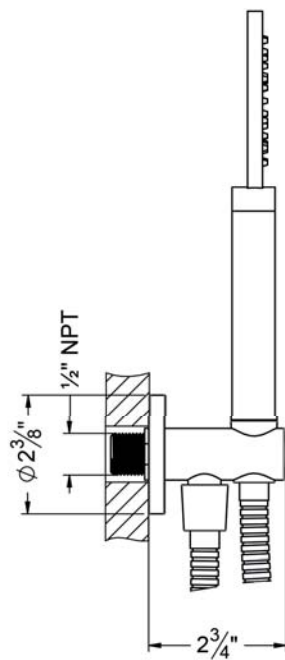
EXAL

632.13.215.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



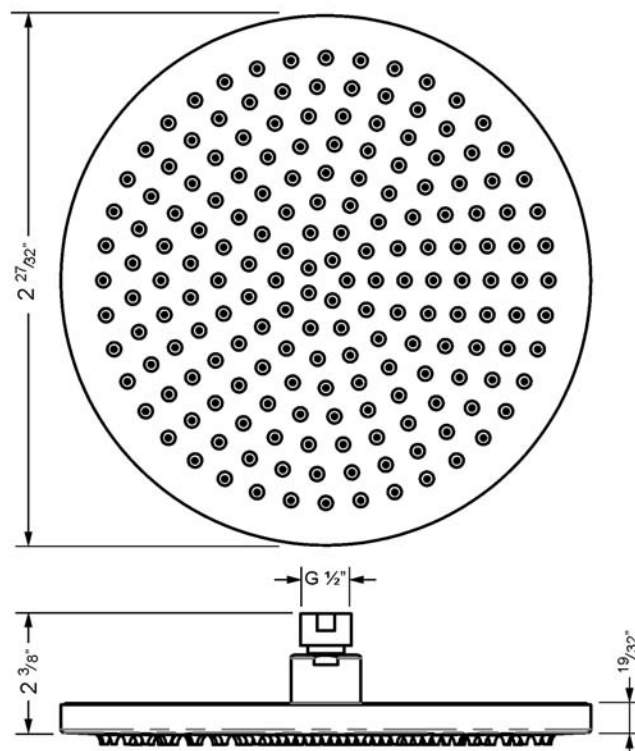
EXAL

649.13.885.xxx

Rain shower head, $\varnothing 9 \frac{27}{32}"$



- 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.

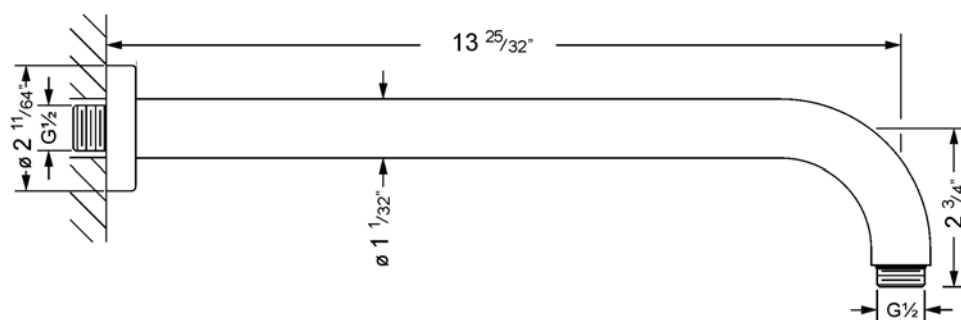


EXAL

649.13.755.xxx

Wall bracket 1/2"

· projection 13 ²⁵/₃₂"



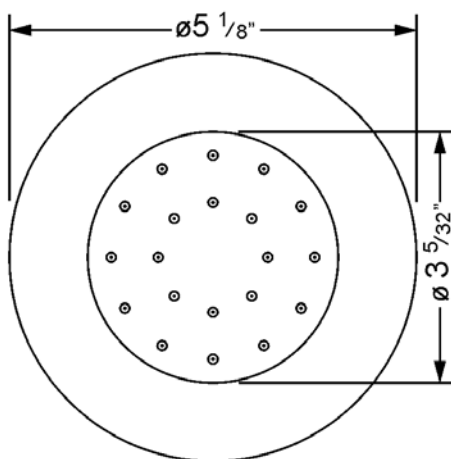
EXAL

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"

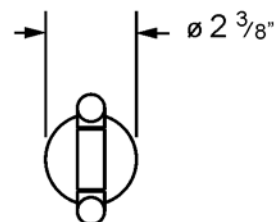
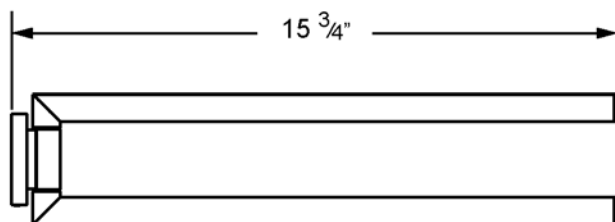


EXAL

632.00.002.xxx

Towel bar

- wall version
- swivel bars, approx. 15 $\frac{3}{4}$ "
- constructed of solid brass
- including mounting plate, screws and dowels

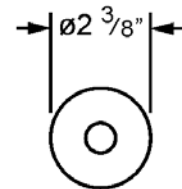
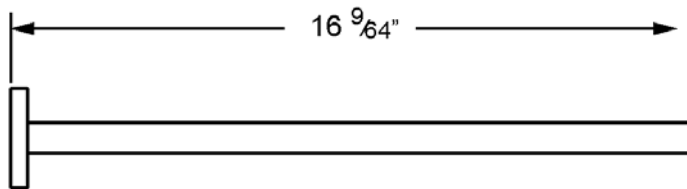


EXAL

632.00.004.xxx

Single towel bar

- wall version
- rigid bar, approx. 16 $\frac{9}{64}$ "
- constructed of solid brass
- including mounting plate, screws and dowels



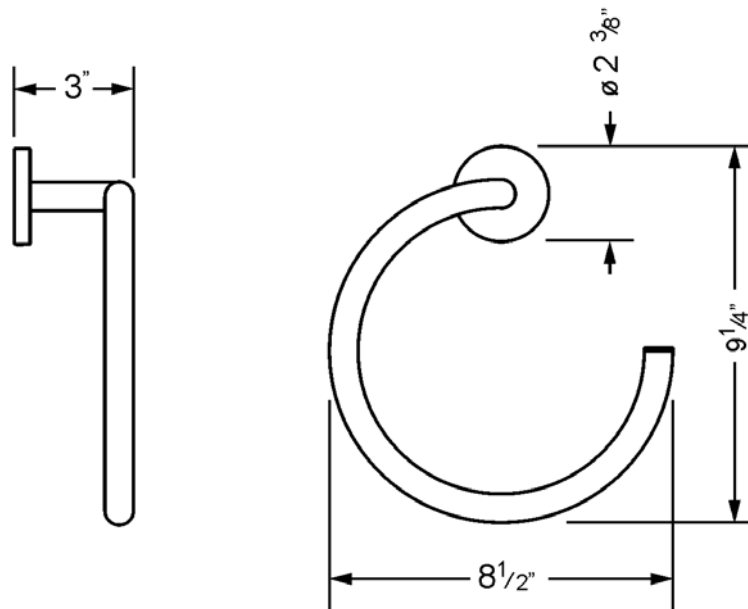
EXAL

632.00.047.xxx

Towel ring



- wall version
- $\varnothing$ approx. 8 1/2"
- open version
- constructed of solid brass
- including mounting plate, screws and dowels

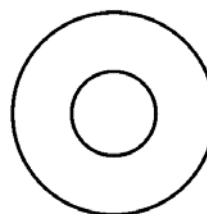
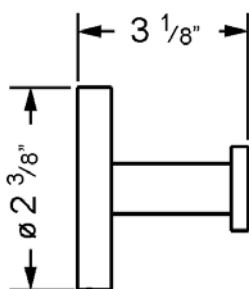


EXAL

632.00.022.xxx

Robe hanger

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

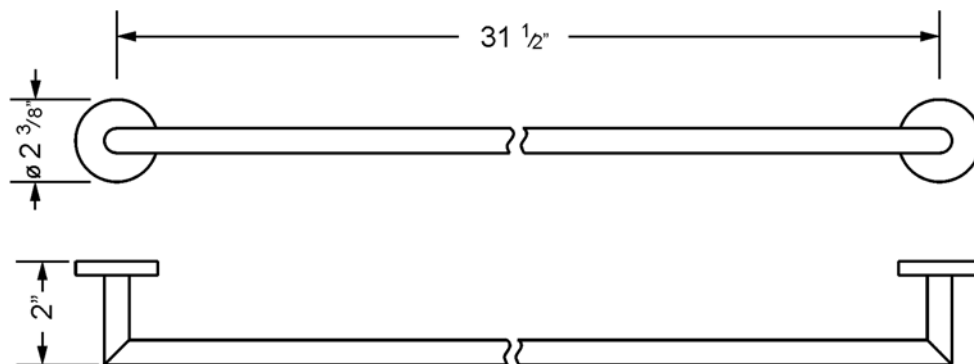


EXAL

632.00.040.xxx

Bath towel bar

- wall version
- approx. 31 1/2"
- constructed of solid brass
- including mounting plate, screws and dowels

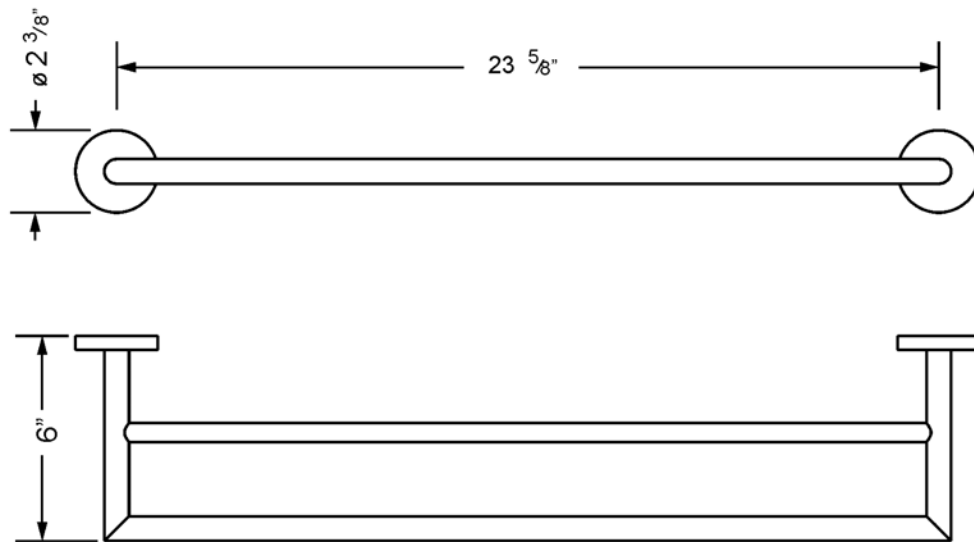


EXAL

632.00.041.xxx

Bath towel bar, double

- wall version
- approx. 23 $\frac{5}{8}$ "
- constructed of solid brass
- including mounting plate, screws and dowels

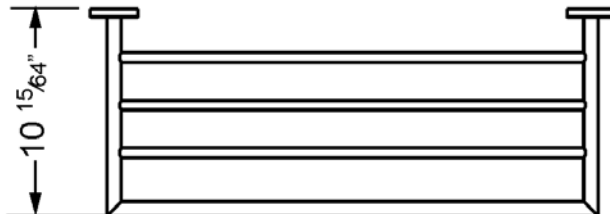
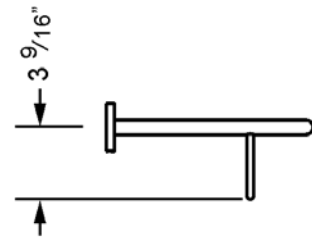
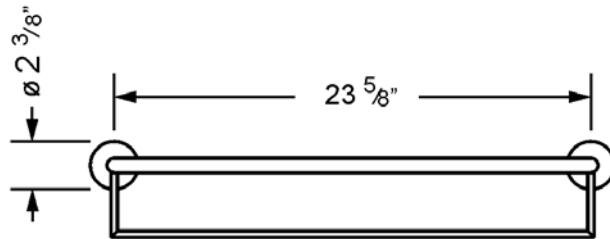


EXAL

632.00.048.xxx

Bath towel shelf

- wall version
- approx. $23 \frac{5}{8}"$ x $10 \frac{15}{64}"$
- constructed of solid brass
- including mounting plate, screws and dowels

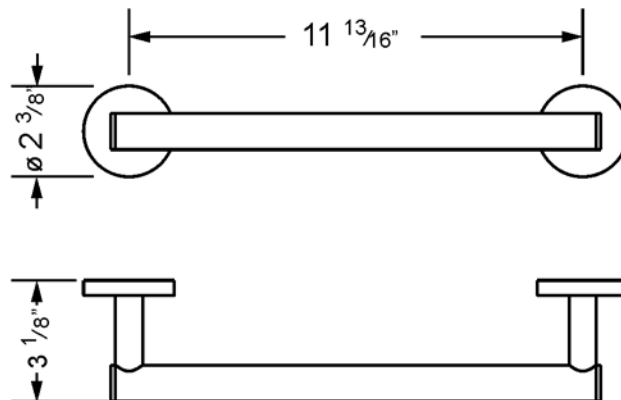


EXAL

632.00.031.xxx

Bath towel bar

- wall version
- approx. 11 $\frac{13}{16}$ "
- constructed of solid brass
- including mounting plate, screws and dowels



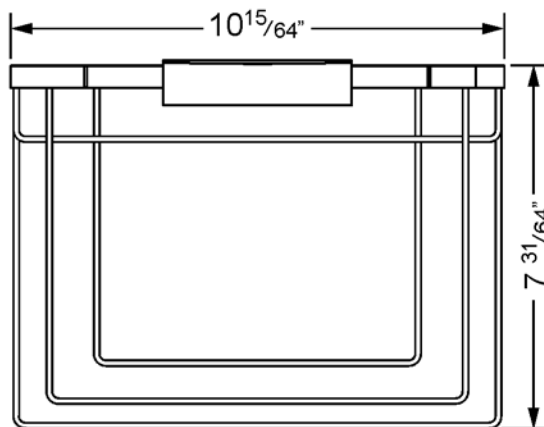
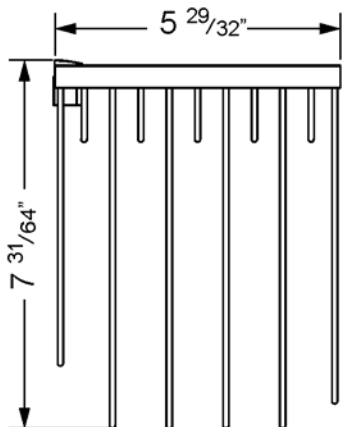
EXAL

634.00.104.xxx

Guest towel basket, angular



- wall version
- 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

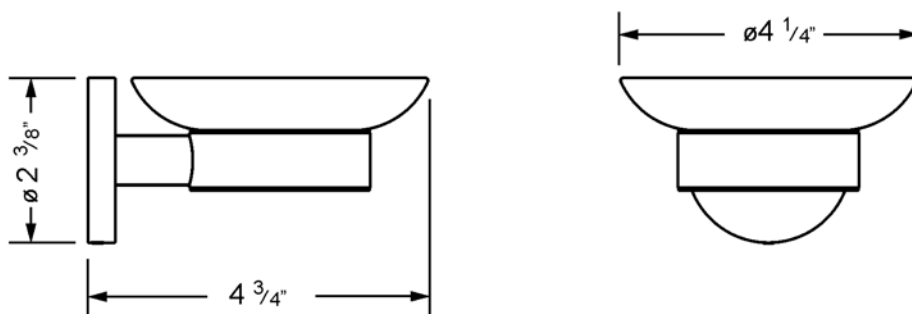


EXAL

632.00.007.xxx

Soap dish holder, complete

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

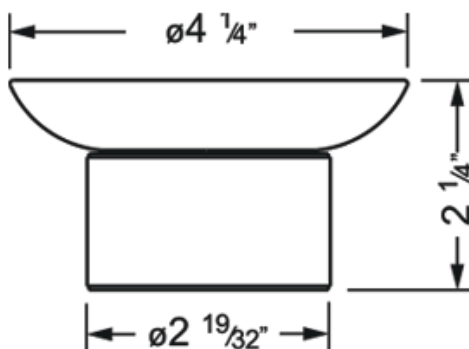


EXAL

632.00.017.xxx

Soap dish holder, complete

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



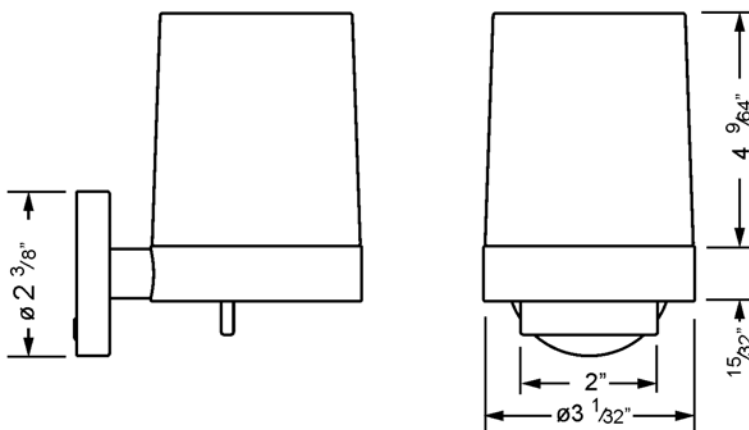
EXAL

632.00.005.xxx

Soap dispenser, complete



- wall version
- crystal glass hood, frosted
- easy filling from above
- actuation from below
- dosage: 0.5 ml / stroke
- constructed of solid brass
- including mounting plate, screws and dowels



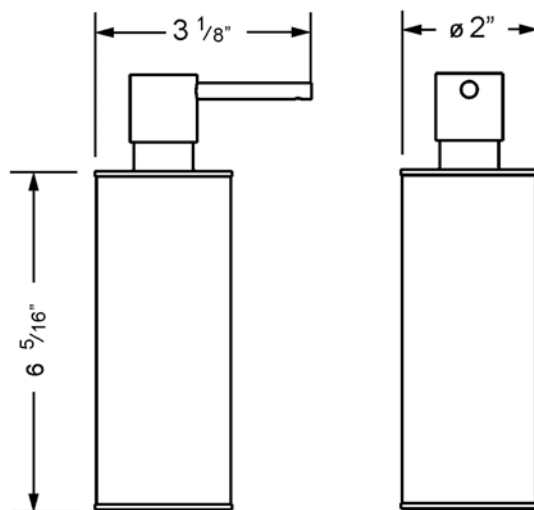
EXAL

632.00.016.xxx

Soap dispenser, complete



- free standing version
- constructed of solid brass

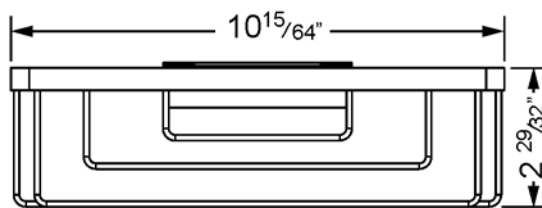
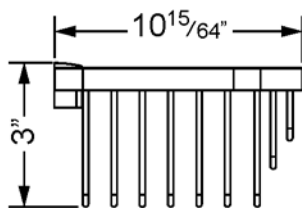
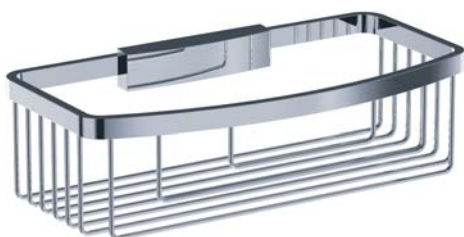


EXAL

634.00.105.xxx

Sponge basket

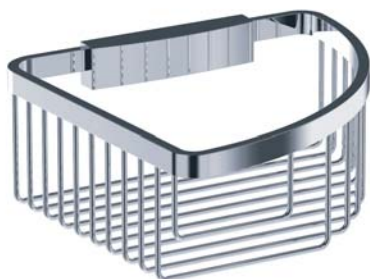
- wall version
- rectangular, $10 \frac{15}{64}" \times 5 \frac{1}{8}"$
- constructed of solid brass
- including mounting plate, screws and dowels



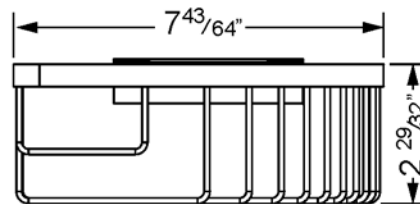
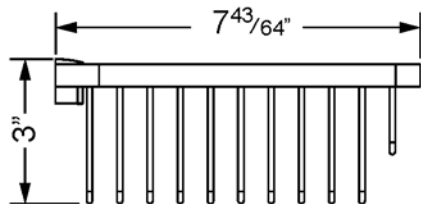
EXAL

634.00.106.xxx

Corner sponge basket



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



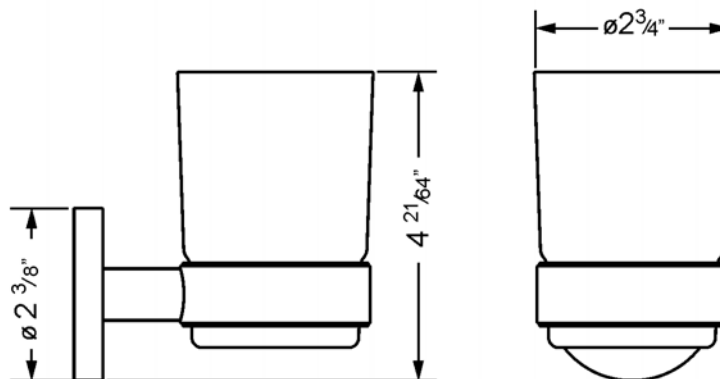
EXAL

632.00.036.xxx

Tumbler holder, complete



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



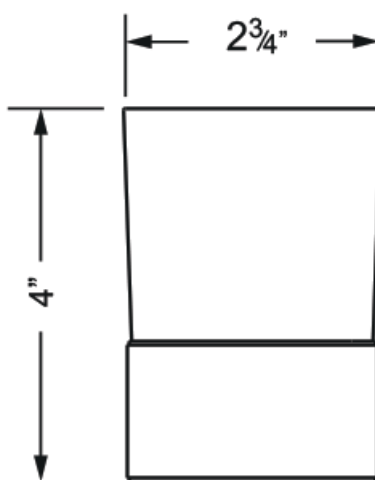
EXAL

632.00.046.xxx

Tumbler holder, complete



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



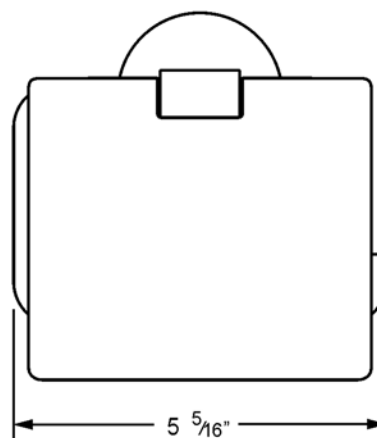
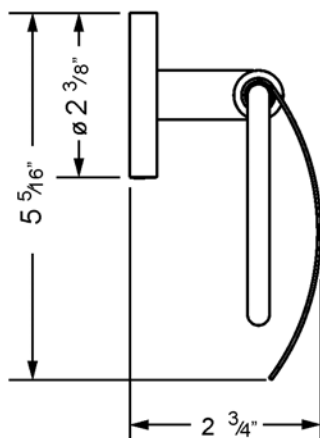
EXAL

632.00.014.xxx

Toilet paper roll holder



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

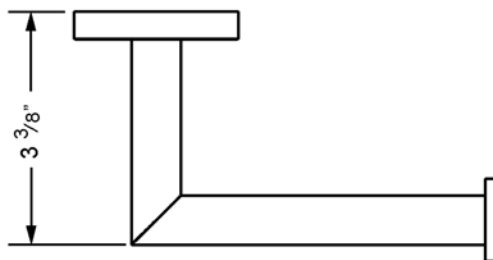
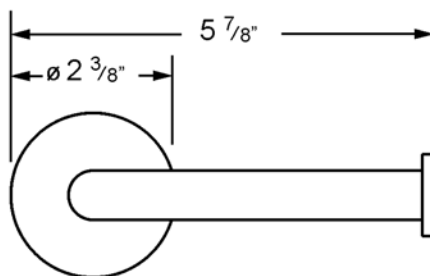


EXAL

632.00.015.xxx

Spare toilet paper roll holder

- wall version
- constructed of solid brass
- including mounting plate, screws and dowels
- can be used as a "paper holder without cover"



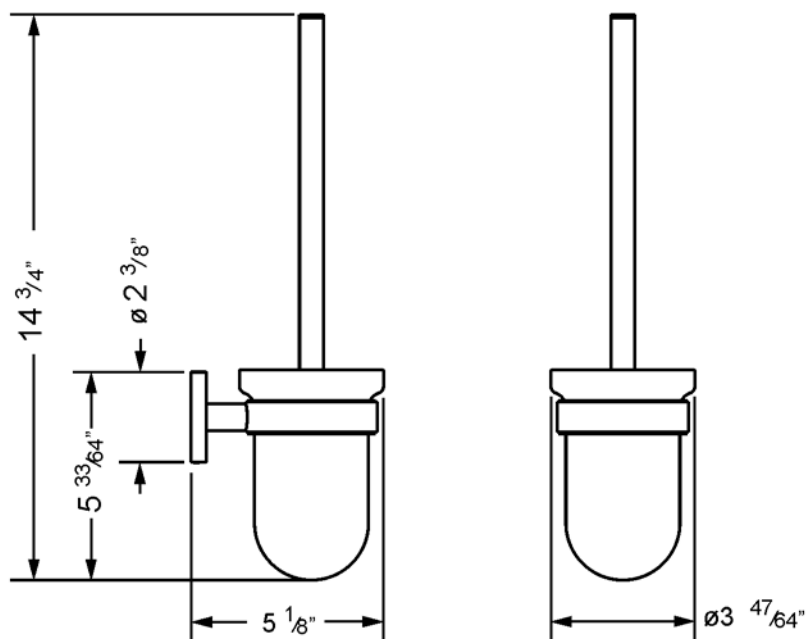
EXAL

632.00.000.xxx

Toilet brush holder set, complete



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



EXAL

632.00.001.xxx

Toilet brush holder set, complete



- floor standing model
- constructed of solid brass

