



OATEY® QUARTER TURN STRAIGHT VALVES TECHNICAL SPECIFICATION

Job Name _____	Item # _____
Location _____	
Engineer _____	Contractor _____
PO # _____	Tag _____
Representative _____	

SPECIFICATIONS

Oatey® Quarter Turn Straight Valves shall be used in residential or commercial applications requiring distribution of potable hot and cold water that are in accessible locations only. The valves can be used for the following: faucets, water coolers, refrigerators, ice makers, dishwashers and instantaneous hot water dispensers. The valves are built from high quality materials and shall contain a brass forged chrome-plated body and solid brass stem as well as a solid brass chrome-plated ball. Oatey quarter turn angle valves shall be quarter turn, feature a full-size handle and feature PTFE seats to allow for easy operability of the valve. The valves shall also feature a double o-ring seal on the stem connection to the ball. The valve shall also be available in multiple inlet and outlet connection types to meet desired applications and water supply line connections. Oatey quarter turn and valves shall meet the necessary listings and certifications required under NSF, ANSI and ASME, as well as be UPC listed.

APPROVALS AND LISTINGS

Listings & Certifications	
NSF/ANSI/CAN 61-2021	IAPMO Certified
NSF/ANSI/CAN 372-2022	IAPMO Certified
ASME A112.18.1-2018/ CSA B125.1-18	IAPMO Certified
UPC	IAPMO Certified

FEATURES & MATERIALS

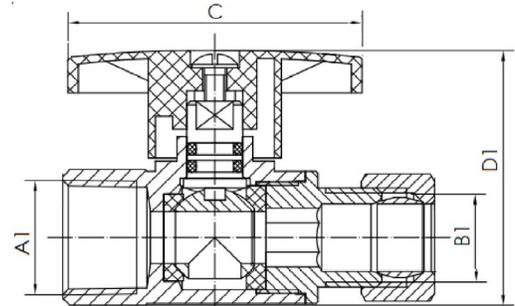
Operating Specifications	
Temperature	40F to 160F
Pressure	125 PSI Maximum

Component	Material Composition
Handle Screw	Stainless Steel
Handle	ABS, Chrome Plated
Stem	Brass
Stem O-Ring	NBR
Stop Body	Low Lead Brass, Chrome Plated
Ball Disc Packing	PTFE
Ball	Low Lead Brass, Chrome Plated
Outlet Plug	Low Lead Brass, Chrome Plated
Compression Ring	Brass, Chrome Plated
Compression Nut	Brass, Chrome Plated
Slip Joint sleeve	NBR
Female Comp Adapter	Brass

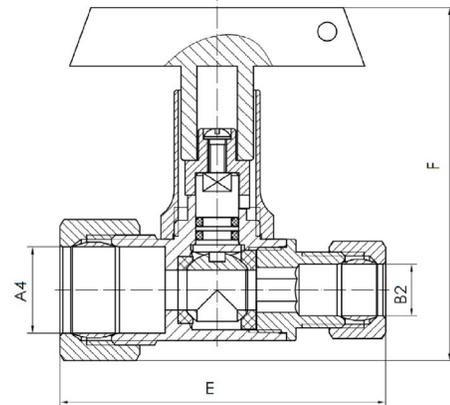


4754PCLF

STANDARD HANDLE



LOOSE-KEY HANDLE



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Sweat x Compression

Select ✓	Product Number	Item Description	Connection 1	Connection 2	Dimension A	Dimension B	Packaging Type	Ctn Qty
	4761PCLF	QUARTER TURN STRAIGHT STOP 1/2 COPP SWEAT X 3/8 OD	1/2 COPP SWEAT	3/8 OD	1.73	1.40	Box	24
	4761PCLFBG	QUARTER TURN STRAIGHT STOP 1/2 COPP SWEAT X 3/8 OD BAGGED	1/2 COPP SWEAT	3/8 OD	1.73	1.40	Bag	60

CPVC x Compression

Select ✓	Product Number	Item Description	Connection 1	Connection 2	Dimension A	Dimension B	Packaging Type	Ctn Qty
	4763PCLF	QUARTER TURN STRAIGHT STOP 1/2 NOM CPVC X 3/8 OD	1/2 NOM CPVC	3/8 OD	1.73	2.96	Box	24
	4763PCLFBG	QUARTER TURN STRAIGHT STOP 1/2 NOM CPVC X 3/8 OD BAGGED	1/2 NOM CPVC	3/8 OD	1.73	2.96	Bag	60

PEX x Compression

Select ✓	Product Number	Item Description	Connection 1	Connection 2	Dimension A	Dimension B	Packaging Type	Ctn Qty
	4764PCLF	QUARTER TURN STRAIGHT STOP 1/2 NOM CRIMP X 3/8 OD, 1/2 NOM PEX	1/2 NOM PEX	3/8 OD	1.73	1.40	Box	24
	4764PCLFBG	QUARTER TURN STRAIGHT STOP 1/2 NOM CRIMP X 3/8 OD, 1/2 NOM PEX, BAGGED	1/2 NOM PEX	3/8 OD	1.73	1.40	Bag	60

FIP x FIP

Select ✓	Product Number	Item Description	Connection 1	Connection 2	Dimension A	Dimension B	Packaging Type	Ctn Qty
	4765PCLF	QUARTER TURN STRAIGHT STOP 1/2 FIP X 1/2 FIP	1/2 FIP	1/2 FIP	1.73	1.50	Box	24

FIP x Flare

Select ✓	Product Number	Item Description	Connection 1	Connection 2	Dimension A	Dimension B	Packaging Type	Ctn Qty
	4766PCLF	QUARTER TURN STRAIGHT STOP 1/2 FIP X 3/8 OD FLARE	1/2 FIP	3/8 OD	1.73	1.50	Box	24

Repair

Select ✓	Product Number	Item Description	Connection 1	Connection 2	Dimension A	Dimension B	Packaging Type	Ctn Qty
	4767PCLF	QUARTER TURN STRAIGHT STOP 3/8 COMP FEMALE CAPTURED NUT X 3/8 OD	3/8 COMP	3/8 OD	1.73	1.40	Box	24
	4768PCLF	QUARTER TURN STRAIGHT STOP 1/2 FIP CAPTURED NUT X 3/8 OD	1/2 FIP	3/8 OD	1.73	1.60	Box	24

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