

SUBMITTAL SHEET

JOB NAME JOB LOCATION

CONTRACTOR

ENGINEER APPROVAL

DATE

BRASS SILLCOCKS

T-514P F1807 & T-514P F1960

Full-pattern forged brass body is more durable than competitors' cast reduced-material examples.

Diamond-shaped sill flange offers enhanced coverage of the sill hole and extended spacing between the fastener holes, for better tool access when attaching to the sill. An improvement over round sill flange types.

*3/4" GHT outlets accept 3/4" hose-thread-mounted vacuum breakers, including our models T-553, T-553C, T-554, T-557, and T-557C.

Available in nominal 1/2" and 3/4" PEX (F1807 or F1960) inlet x 3/4" MGHT hose thread outlet sizes.

*Vacuum breaker not included, but typically required in most municipalities.

Working Pressure, Non Shock (PSI)

Cold working pressure (CWP): 125 psi Saturated steam (WSP): Not suitable for steam service

DIMENSIONS

Nominal Size	Α	B (closed)	C	D	Ε
1/2" PEX (ASTM F1807) x 3/4" MGHT	2.09	2.25	2.36	2.09	2.91
3/4" PEX (ASTM F1807) x 3/4" MGHT	2.09	2.25	2.36	2.09	2.91
1/2" CE PEX (ASTM F1960) x 3/4" MGHT	2.09	2.25	2.36	2.09	2.91
3/4" CE PEX (ASTM F1960) x 3/4" MGHT	2.09	2.25	2.36	2.09	2.91

	PART	MATERIAL	SPECIFICATION
1	Body	Forged brass	ASTM B124 UNS Alloy C37700
2	Bonnet	Forged brass	ASTM B124 UNS Alloy C37700
3	Stem	Forged brass	ASTM B124 UNS Alloy C37700
4	Packing nut	Forged brass	ASTM B124 UNS C37700
5	Stem packing	PTFE	Commercial grade Teflon*
6	Identification disc	Aluminum	ASTM B209-1100
7	Handle nut	Stainless steel	AISI grade 304
8	Seat retaining screw	Forged brass	ASTM B124 UNS Alloy C37700
9	Seat washer	EPDM elastomer	Commercial grade
10	Handle	Cast iron	ASTM A48 Class 35

Certifications/Listing:

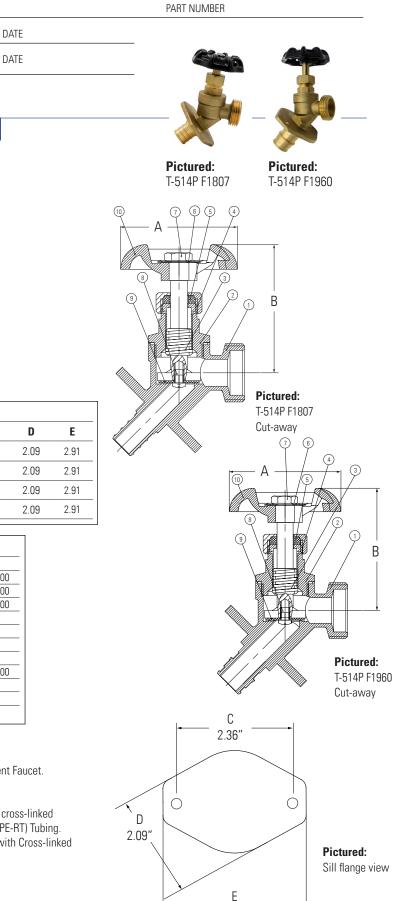
Third-party certified.

ASME A112.18.1/CSA B125.1: Plumbing Supply Fittings-Lawn and Sediment Faucet.

Standards:

ASTM F1807: Metal Insert Fittings utilizing a Copper Crimp-Ring for SDR9 cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing. ASTM F1960: Cold Expansion Fittings with PEX Reinforcing Rings for use with Cross-linked Polyethylene (PEX) Tubing.

ANSI/ASME B1.20.7: Hose Coupling Screw Threads, Inch.



2.91"

ITEM TAG