

VALVE DESCRIPTION CHART



VALVES	½ " WATER INLET	¾ " WATER INLET	TYPE T, P OR T/P	REQUIRED MINIMUM WALL THICKNESS	CONNECTION TYPE	WATER OUTLET	MAXIMUM FLOW RATE
xx51 xx71 (PRO)	●		P	2 X 3	NPT or Sweat, SPEX, EX	1 + 1	22 L/min 5.8 gpm
XX23 XX93 (PRO) 2-way	●		T/P (Coaxial) RIOWISE	2 X 3	NPT or Sweat, SPEX, EX	2	24 L/min 6.3 gpm
XX44 XX94 (PRO) 2-way NO SHARE	●		T/P (Coaxial) RIOWISE	2 X 3	NPT or Sweat, SPEX, EX	2	23 L/min 6 gpm
XX45 XX95 (PRO) 3-way	●		T/P (Coaxial) RIOWISE	2 X 3	NPT or Sweat, SPEX, EX	3	24 L/min 6.3 gpm
XX47 XX97 (PRO) 3-way NO SHARE	●		T/P (Coaxial) RIOWISE	2 X 3	NPT or Sweat, SPEX, EX	3	19 L/min 5 gpm
XX46 4-way	copper	SPEX EX	T/P (Coaxial) RIOWISE	2 X 3	NPT	4	38 L/min 10 gpm
XX88 4-way NO SHARE	copper	SPEX EX	T/P (Coaxial) RIOWISE	2 X 3	NPT	4	37 L/min 9.8 gpm
XX83 4-way		● (direct)	T/P (Coaxial) RIOWISE	2 X 4	NPT	4	76 L/min 20 gpm
Genius™ Shower (9580) 2-way	●		T/P	2 X 3	NPT	2	19 L/min 5 gpm
Genius™ Shower (9584) 2-way NO SHARE	●		T/P	2 X 3	NPT	2	15 L/min 4 gpm
CSTM77	● (extern)		T	2 X 3	NPT	1	21 L/min 5.5 gpm
CSTM81	● (extern)		T	2 X 3	NPT	2	18.4 L/min 4.8 gpm

P: Pressure Balance (Safe)

T: Thermostatic (Stable)

T/P: Thermostatic/Pressure Balance
(Stable & Safe)

SPEX: PEX

EX: Expansion PEX