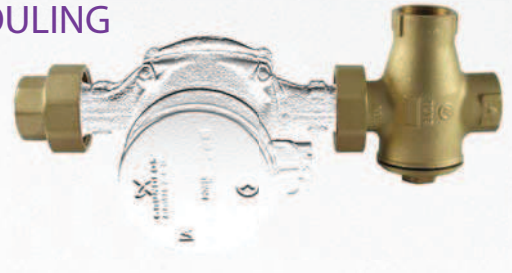


PROTECTION AGAINST BOILER CORROSION AND FOULING

Load Valves with automatic by-pass balancing

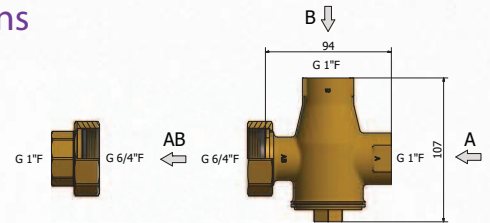


TSV3BF

Valves for return temperature control, with automatic by-pass balancing

Load valve with automatic by-pass balancing, with 1" F threads on both A and B inlets. The AB outlet is fitted with a 6/4" F union nut, it involves also a 6/4" F x 1" F adapter. The kit is intended to connect a circulation pump.

Dimensions



Versions

		TSV3BF 45	TSV3BF 50	TSV3BF 55	TSV3BF 60	TSV3BF 65	TSV3BF 70
OPENING TEMPERATURE	°C	45	50	55	60	65	70
NOMINAL DIAMETER	-	G 1" F	G 1" F	G 1" F	G 1" F	G 1" F	G 1" F
CONNECTION SIZE	--	G 6/4" F	G 6/4" F	G 6/4" F	G 6/4" F	G 6/4" F	G 6/4" F
K_{vs} from A to AB	m ³ /h	6.2	6.2	6.2	6.2	6.2	6.2
K_{vs} from B to AB	m ³ /h	4.4	4.4	4.4	4.4	4.4	4.4
WEIGHT	kg	0.81	0.81	0.81	0.81	0.81	0.81
CODE	--	13 095	15 939	13 096	15 940	13 097	15 941

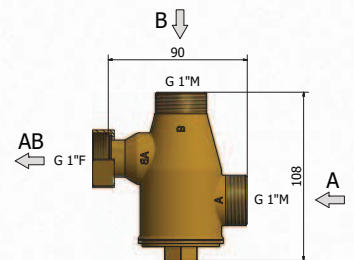
TSV3BMF

Valves for return temperature control, with automatic by-pass balancing

Load valve with automatic by-pass balancing, with 1" M threads on both A and B inlets and a 1" F union nut on the AB outlet. The union nut permits direct connection to a circulation pump with 1" connection size.



Dimensions



Versions

		TSV3BMF 45	TSV3BMF 55	TSV3BMF 65
OPENING TEMPERATURE	°C	45	55	65
NOMINAL DIAMETER	-	G 1" M	G 1" M	G 1" M
CONNECTION SIZE	--	G 1" F	G 1" F	G 1" F
K_{vs} from A to AB	m ³ /h	8.6	8.6	8.6
K_{vs} from B to AB	m ³ /h	5.1	5.1	5.1
WEIGHT	kg	0.69	0.69	0.69
CODE	--	13 980	13 981	13 982

*50, 60, 70 °C temperatures upon request