

MTRS valves for domestic hot water



3-way

The valves below are intended for use in domestic hot water systems together with RVA... actuators.

Technical data	
Flow characteristics	Equal percentage
Fluid temperature	-5...+185°C
Media	Hot, cold, glycol mixed water (max 50%) or steam
Connection	BSP female threaded
Rangeability	50:1
Stroke	20 mm
Pressure rating	PN16
Material	
Body	Rg5 (gun metal SS 5204)
Plug	Rg5 (gun metal SS 5204)
Stem	Stainless steel
Packing box	Auto adjusted, teflon (O-ring Viton)

Description	Connection	Max diff. pressure	Kvs	Actuator	Type	Notes
3-way valve	DN15	1.6 MPa	0.63	RVA...	MTRS15-0,63	
3-way valve	DN15	1.6 MPa	1.0	RVA...	MTRS15-1,0	
3-way valve	DN15	1.6 MPa	1.6	RVA...	MTRS15-1,6	
3-way valve	DN15	1.6 MPa	2.1	RVA...	MTRS15-2,1	
3-way valve	DN15	1.6 MPa	2.7	RVA...	MTRS15-2,7	
3-way valve	DN20	1.6 MPa	4.2	RVA...	MTRS20-4,2	
3-way valve	DN20	1.6 MPa	5.6	RVA...	MTRS20-5,6	
3-way valve	DN25	1.6 MPa	10	RVA...	MTRS25-10	
3-way valve	DN32	1.0 MPa	16	RVA...	MTRS32-16	
3-way valve	DN40	0.8 MPa	27	RVA...	MTRS40-27	
3-way valve	DN50	0.5 MPa	39	RVA...	MTRS50-39	

Spare parts

Description	Type	Notes
Spare parts kit, packing box for MTRS valve	S0603080300	