

Vexve AMV3

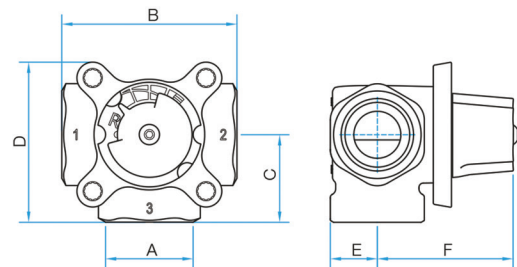
Brass 3-way mixing- and diverting valves

Function:	Can be used as 3-way mixing- or diverting valve in heating and cooling systems
Turning direction:	Can be changed without tools, even when pressurized
Connections:	Female thread DN 15, 20, 25 and 32/ male thread DN 20, 25, 32 and 40/ CU22mm and CU28mm
Motorisation:	Standard four-point attachment
Suitable actuators:	For example Belimo, Ouman, Seltron, Evenes, Automix, Vexve, ESBE
Maintenance:	Maintenance-free – O-rings, cover and thermostat replaceable

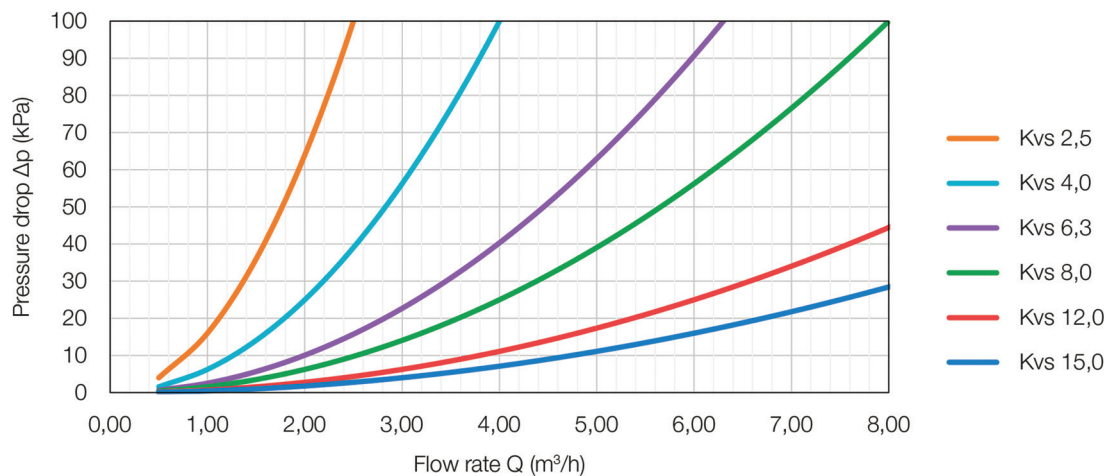


Properties

Body:	DZR-brass
Closing element:	DZR-brass
Cover:	Fortron
Handle:	POM
O-rings:	EPDM
Threads:	ISO 228/1
Medium:	water, glycol
Max operating pressure:	10 bar
Max closing pressure:	4 bar
Operating temperature:	-10 °C – +120 °C
Torque:	< 3 Nm
Turning angle:	90-degrees
Tightness rate:	< 0,1 %, 2 bar/ 90 °C



Valve selection chart



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Female thread

Item	Product number	HPAC code	RSK code	EAN	DN	Kv	A	B mm	C mm	D mm	E mm	F mm	kg
Vexve AMV 3101	1 530 000	4023176	4905543	64158 4023176 9	15	0,6	Rp1/2"	72	36	62	17	60	0,5
Vexve AMV 3102	1 530 005	4023177	4905544	64158 4023177 6	15	1	Rp1/2"	72	36	62	17	60	0,5
Vexve AMV 3103	1 530 010	4023178	4905545	64158 4023178 3	15	1,6	Rp1/2"	72	36	62	17	60	0,5
Vexve AMV 3104	1 530 015	4023179	4905546	64158 4023179 0	15	2,5	Rp1/2"	72	36	62	17	60	0,5
Vexve AMV 3111	1 530 020	4023180	4905547	64158 4023180 6	20	4	Rp3/4"	72	36	62	18	60	0,5
Vexve AMV 3112	1 530 025	4023181	4905548	64158 4023181 3	20	6,3	Rp3/4"	72	36	62	18	60	0,5
Vexve AMV 3121	1 530 030	4023182	4905549	64158 4023182 0	25	8	Rp1"	82	41	67	22	64	0,9
Vexve AMV 3122	1 530 035	4023183	4905550	64158 4023183 7	25	12	Rp1"	82	41	67	22	64	0,9
Vexve AMV 3131	1 530 040	4023184	4905551	64158 4023184 4	32	15	Rp1 1/4"	94	47	73	25	64	1

Male thread

Item	Product number	HPAC code	RSK code	EAN	DN	Kv	A	B mm	C mm	D mm	E mm	F mm	kg
Vexve AMV 3204	1 530 045	4023185	4905552	6415840231851	20	2,5	G3/4"	72	36	62	17	60	0,5
Vexve AMV 3202	1 530 046				20	6,3	G3/4"	72	36	62	17	60	0,5
Vexve AMV 3211	1 530 050	4023186	4905553	6415840231868	25	4	G1"	72	36	62	18	60	0,5
Vexve AMV 3212	1 530 055	4023187	4905554	6415840231875	25	6,3	G1"	72	36	62	18	60	0,5
Vexve AMV 3221	1 530 060	4023188	4905555	6415840231882	32	8	G1 1/4"	82	41	67	22	64	0,9
Vexve AMV 3222	1 530 065	4023189	4905556	6415840231899	32	12	G1 1/4"	82	41	67	22	64	0,9
Vexve AMV 3231	1 540 070	4023190	4905557	6415840231905	40	15	G1 1/2"	94	47	73	25	64	1

CU

Item	Product number	HPAC code	RSK code	EAN	DN	Kv	A	B mm	C mm	D mm	E mm	F mm	kg
Vexve AMV 3304	1 530 048	4023015		6415840230151	20	2,5	22mm	72	36	62	17	60	0,6
Vexve AMV 3326	1 530 049				20	6,3	22mm	72	36	62	17	60	0,6
Vexve AMV 3312	1 530 058	4023016		6415840230168	25	6,3	28mm	72	36	62	18	60	0,8