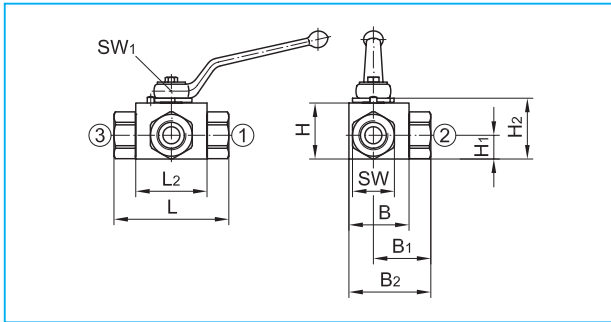


Multi-way ball valves with floating ball

3-way · steel · threaded connector · DN 4 - DN 40/25



Handle included in delivery. For handle refer to "Attachments, accessories"

✦ Application of pressure only as indicated in chapter "Technical information"

Please check pressure rating of the pipe fittings!

Actuators and custom orders on request

All dimensions subject to change without notice

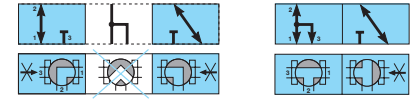
Also available with most other connections

All ball valves available with mounting plate

Dimensions in mm

Weight in kg

Pressure in bar



Bore:	L	T
Cycling:	90°	90°
Body:	steel, black oxide	steel, black oxide
Ball:	steel, hard chrome plated	steel, hard chrome plated
Stem:	steel, zinc plated	steel, zinc plated
Ball seals:	POM	POM
Stem seals:	NBR	NBR

Connection	DN	Thread D	OD	L	L ₁	L ₂	B	B ₁	B ₂	H	H ₁	H ₂	SW	SW ₁	Handle Code	Weight	DN	PN	Article-No.	PN	Article-No.
For cut (clamp) ring tube fittings DIN 2353 light series ISO 8434-1	4	M12 x 1,5	6	67	10	36	30	33,5	45,5	30	15,0	32,5	19	7	12	0,32	4	500	200 151	500	200 191
	6	M14 x 1,5	8	67	10	36	30	33,5	45,5	30	15,0	32,5	19	7	12	0,32	6	500	200 152	500	200 192
	8	M16 x 1,5	10	75	11	45	40	37,5	55,0	35	14,5	38,5	24	8	13	0,55	8	500	200 153	500	200 193
	10	M18 x 1,5	12	75	11	45	40	37,5	55,0	35	14,5	38,5	24	8	13	0,55	10	500	200 154	500	200 194
	12	M22 x 1,5	15	83	12	51	45	41,5	61,0	45	22,0	48,5	30	10	14	0,89	12	500	200 155	500	200 195
	16	M26 x 1,5	18	82	12	50	50	41,0	66,0	50	25,0	53,5	36	10	14	1,05	16	400	200 156	400	200 196
	20	M30 x 2	22	99	14	60	55	51,0	74,5	60	29,0	64,0	41	14	15	1,61	20	400	200 157	400	200 197
	25	M36 x 2	28	108	14	70	65	54,0	84,0	65	31,0	69,0	50	14	15	2,27	25	400	200 158	400	200 198
	32/25	M45 x 2	35	116	16	70	65	58,0	88,0	65	31,0	69,0	50	14	15	2,48	32/25	400	200 159	400	200 199
	40/25	M52 x 2	42	121	16	70	65	60,5	90,5	65	31,0	69,0	55	14	15	2,60	40/25	400	200 160	400	200 200
For cut (clamp) ring tube fittings DIN 2353 heavy series ISO 8434-1	4	M16 x 1,5	8	73	12	36	30	36,5	48,5	30	15,0	32,5	19	7	12	0,35	4	500	200 161	500	200 201
	6	M18 x 1,5	10	73	12	36	30	36,5	48,5	30	15,0	32,5	19	7	12	0,35	6	500	200 162	500	200 202
	8	M20 x 1,5	12	77	12	46	40	38,5	56,0	35	14,5	38,5	24	8	13	0,57	8	500	200 163	500	200 203
	10	M22 x 1,5	14	81	14	45	40	40,5	58,0	35	14,5	38,5	24	8	13	0,57	10	500	200 164	500	200 204
	12	M24 x 1,5	16	87	14	51	45	43,5	63,0	45	22,0	48,5	30	10	14	0,91	12	500	200 165	500	200 205
	16	M30 x 2	20	90	16	50	50	45,0	70,0	50	25,0	53,5	36	10	14	1,12	16	400	200 166	400	200 206
	20	M36 x 2	25	107	18	60	55	55,0	78,5	60	29,0	64,0	41	14	15	1,72	20	400	200 167	400	200 207
	25	M42 x 2	30	120	20	70	65	60,0	90,0	65	31,0	69,0	50	14	15	2,44	25	400	200 168	400	200 208
	32/25	M52 x 2	38	134	22	70	65	67,0	97,0	65	31,0	69,0	55	14	15	2,95	32/25	400	200 169	400	200 209
	BSP-female thread DIN EN ISO 228-1	4	G 1/8	-	69	12	36	30	34,5	46,5	30	15,0	32,5	19	7	12	0,37	4	500	200 171	500
6		G 1/4	-	69	12	36	30	34,5	46,5	30	15,0	32,5	19	7	12	0,34	6	500	200 172	500	200 212
10		G 3/8	-	73	14	45	40	36,5	54,0	35	14,5	38,5	24	8	13	0,57	10	500	200 173	500	200 213
12		G 1/2	-	82	15	51	45	41,0	60,5	45	22,0	48,5	30	10	14	0,94	12	500	200 174	500	200 214
16		G 5/8	-	88	18	50	50	44,0	69,0	50	25,0	53,5	36	10	14	1,24	16	400	200 175	400	200 215
20		G 3/4	-	93	18	60	55	48,0	71,5	60	29,0	64,0	41	14	15	1,72	20	400	200 176	400	200 216
25		G1	-	115	18	70	65	57,5	87,5	65	31,0	69,0	50	14	15	2,65	25	400	200 177	400	200 217
32/25		G1 1/4	-	134	20	70	65	67,0	97,0	65	31,0	69,0	50	14	15	2,71	32/25	400	200 178	400	200 218
40/25		G1 1/2	-	139	22	70	65	69,5	99,5	65	31,0	69,0	55	14	15	2,91	40/25	400	200 179	400	200 219
NPT-female thread ANSI/ASME B1.20.1-1983		4	1/8 - 27 NPT	-	69	6,9	36	30	34,5	46,5	30	15,0	32,5	19	7	12	0,37	4	500	200 181	500
	6	1/4 - 18 NPT	-	69	10,0	36	30	34,5	46,5	30	15,0	32,5	19	7	12	0,34	6	500	200 182	500	200 222
	10	3/8 - 18 NPT	-	73	10,3	45	40	36,5	54,0	35	14,5	38,5	24	8	13	0,57	10	500	200 183	500	200 223
	12	1/2 - 14 NPT	-	82	13,6	51	45	41,0	60,5	45	22,0	48,5	30	10	14	0,94	12	500	200 184	500	200 224
	20	3/4 - 14 NPT	-	93	14,1	60	55	48,0	71,5	60	29,0	64,0	41	14	15	1,75	20	400	200 185	400	200 225
	25	1 - 11 1/2 NPT	-	115	16,8	70	65	57,5	87,5	65	31,0	69,0	50	14	15	2,71	25	400	200 186	400	200 226
	32/25	1 1/4 - 11 1/2 NPT	-	134	17,3	70	65	67,0	97,0	65	31,0	69,0	50	14	15	2,79	32/25	400	200 187	400	200 227
	40/25	1 1/2 - 11 1/2 NPT	-	139	17,3	70	65	69,5	99,5	65	31,0	69,0	55	14	15	2,94	40/25	400	200 188	400	200 228