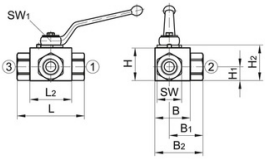


RÖTELMANN 3-Way ball valve Series: 200 Steel Cutting ring, heavy (S) PN400/500



Characteristics

- Series:** 200
- Construction type:** 3-way
- Housing material:** Steel
- Surface protection:** Black phosphated
- Connection:** Cutting ring, heavy (S)
- Standard connection:** DIN 2353 / ISO 8434-1
- Angular rotation:** 90 °
- Spindle material:** Zinc-plated steel
- Primary spindle seal material:** NBR



DN	D	OD	L	L2	B	B1	B2	H	H1	H2	SW	SW1	Weight
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
4	M16x1.5	8	73	36	30	36.5	48.5	30	15	32.5	19	7	0.35
6	M18x1.5	10	73	36	30	36.5	48.5	30	15	32.5	19	7	0.35
8	M20x1.5	12	77	46	40	38.5	56	35	14.5	38.5	24	8	0.57
10	M22x1.5	14	81	45	40	40.5	58	35	14.5	38.5	24	8	0.57
12	M24x1.5	16	87	51	45	43.5	63	45	22	48.5	30	10	0.91
16	M30x2	20	90	50	50	45	70	50	25	53.5	36	10	1.12
20	M36x2	25	107	60	55	55	78.5	60	29	64	41	14	1.72
25	M42x2	30	120	70	65	60	90	65	31	69	50	14	2.44
32/25	M52x2	38	134	70	65	67	97	65	31	69	55	14	2.95

Nominal inner diameter	External tube diameter of connection	Connection, gland nut	Pressure rating	Manual operation	Ball bore	Bore	Material ball	Seat material	Weight	Article
	mm	mm							kg	
DN04	8	M 16x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.35	12524300
DN04	8	M 16x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.35	12524305
DN06	10	M 18x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.35	12524306
DN06	10	M 18x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.35	12524301
DN08	12	M 20x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.57	12524302
DN08	12	M 20x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.57	12524307
DN10	14	M 22x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.57	12524308

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Nominal inner diameter	External tube diameter of connection mm	Connection, gland nut mm	Pressure rating	Manual operation	Ball bore	Bore	Material ball	Seat material	Weight kg	Article
DN10	14	M 22x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.57	12524303
DN12	16	M 24x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.91	767468
DN12	16	M 24x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.91	12524309
DN16	20	M 30x2	PN400	Handle	T-bore		Hard chromium plated steel	POM	1.12	12524310
DN16	20	M 30x2	PN400	Handle	L-bore		Hard chromium plated steel	POM	1.12	11953089
DN20	25	M 36x2	PN400	Handle	T-bore		Hard chromium plated steel	POM	1.72	12524311
DN20	25	M 36x2	PN400	Handle	L-bore		Hard chromium plated steel	POM	1.72	829544
DN25	30	M 42x2	PN400	Handle	L-bore	Reduced bore	Hard chromium plated steel	POM	2.44	1014052
DN25	30	M 42x2	PN400	Handle	T-bore	Reduced bore	Hard chromium plated steel	POM	2.44	12524312
DN32/25	38	M 52x2	PN400	Handle	T-bore	Reduced bore	Hard chromium plated steel	POM	2.95	12524313
DN32/25	38	M 52x2	PN400	Handle	L-bore	Reduced bore	Hard chromium plated steel	POM	2.95	12524304

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