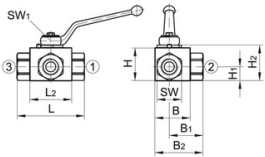


RÖTELMANN 3-Way ball valve Series: 200 Steel Cutting ring, light (L) PN400/500



Characteristics

- Series:** 200
- Construction type:** 3-way
- Housing material:** Steel
- Surface protection:** Black phosphated
- Connection:** Cutting ring, light (L)
- 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	M12x1.5	6	67	36	30	33.5	45.5	30	15	32.5	19	7	0.32
6	M14x1.5	8	67	36	30	33.5	45.5	30	15	32.5	19	7	0.32
8	M16x1.5	10	75	45	40	37.5	55	35	14.5	38.5	24	8	0.55
10	M18x1.5	12	75	45	40	37.5	55	35	14.5	38.5	24	8	0.55
12	M22x1.5	15	83	51	45	41.5	61	45	22	48.5	30	10	0.89
16	M26x1.5	18	82	50	50	41	66	50	25	53.5	36	10	1.05
20	M30x2	22	99	60	55	51	74.5	60	29	64	41	14	1.61
25	M36x2	28	108	70	65	54	84	65	31	69	50	14	2.27
32/25	M45x2	35	116	70	65	58	88	65	31	69	50	14	2.48
40/25	M52x2	42	121	70	65	60.5	90.5	65	31	69	55	14	2.6

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	mm							kg	
DN04	6	M 12x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.32	12524281
DN04	6	M 12x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.32	12524289
DN06	8	M 14x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.32	12524291
DN06	8	M 14x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.32	12524282
DN08	10	M 16x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.55	12524283
DN08	10	M 16x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.55	12524292

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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	12	M 18x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.55	12524293
DN10	12	M 18x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.55	767255
DN12	15	M 22x1.5	PN500	Handle	L-bore		Hard chromium plated steel	POM	0.89	767298
DN12	15	M 22x1.5	PN500	Handle	T-bore		Hard chromium plated steel	POM	0.89	12524294
DN16	18	M 26x1.5	PN400	Handle	T-bore		Hard chromium plated steel	POM	1.05	12524295
DN16	18	M 26x1.5	PN400	Handle	L-bore		Hard chromium plated steel	POM	1.05	12524284
DN20	22	M 30x2	PN400	Handle	L-bore		Hard chromium plated steel	POM	1.61	12524285
DN20	22	M 30x2	PN400	Handle	T-bore		Hard chromium plated steel	POM	1.61	12524296
DN25	28	M 36x2	PN400	Handle	T-bore		Hard chromium plated steel	POM	2.27	12524297
DN25	28	M 36x2	PN400	Handle	L-bore		Hard chromium plated steel	POM	2.27	12524286
DN32/25	35	M 45x2	PN400	Handle	L-bore	Reduced bore	Hard chromium plated steel	POM	2.48	12524287
DN32/25	35	M 45x2	PN400	Handle	T-bore	Reduced bore	Hard chromium plated steel	POM	2.48	12524298
DN40/25	42	M 52x2	PN400	Handle	T-bore	Reduced bore	Hard chromium plated steel	POM	2.6	12524299
DN40/25	42	M 52x2	PN400	Handle	L-bore	Reduced bore	Hard chromium plated steel	POM	2.6	12524288

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