

BALL VALVES

Split body, Flange



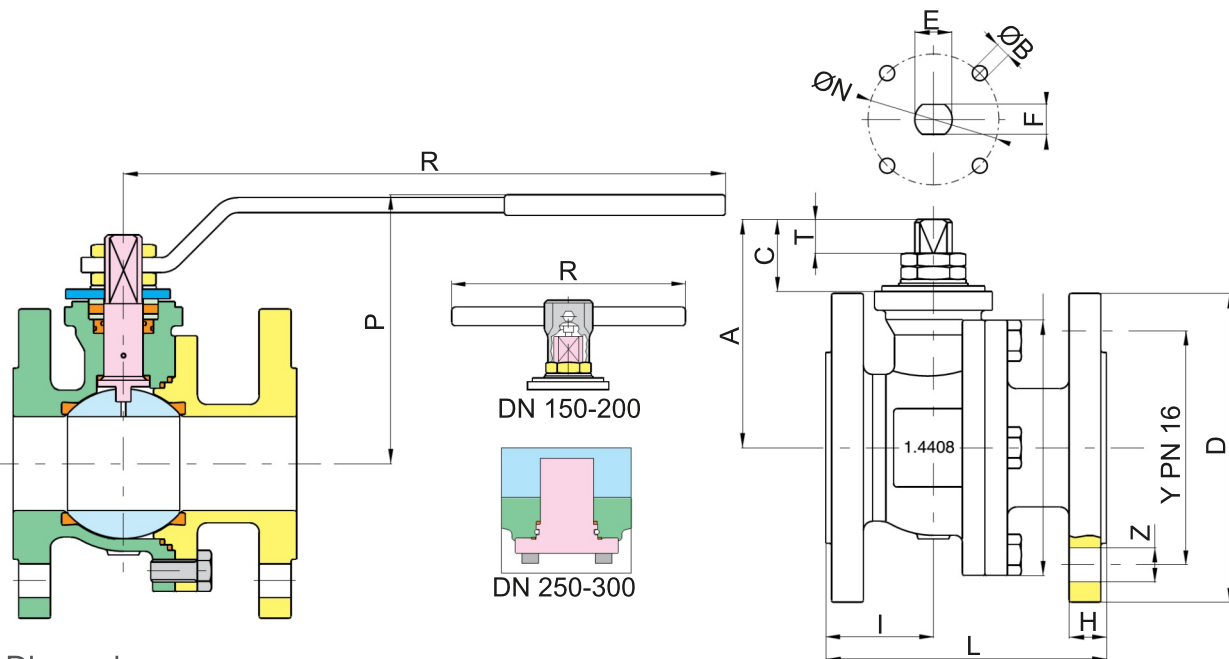
760001

Full bore ball valve suitable for flanges PN16
Mounting pad acc. to ISO5211 for pneumatic or electric actuator.
Face-to-face dimension acc. to EN 558 serie 27.
Firesafe- and ATEX-certified.
Antistatic device.



Technical Features

Body:	Carbon steel 1.0619
Ball:	Stainless steel A351-CF8 / A182-F304
Stem:	Stainless steel A351-CF8 / A182-F304
Hand lever:	Carbon steel
Bolts and nuts:	Carbon steel/Stainless steel
Ball seats:	PTFE
Stem seats:	PTFE, Graphoil and FKM (Viton®)
Temperature range:	-20...+160°C



Dimensions

DN	Type	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
15	760001-DN15	95	65	4xØ14	16	49	115	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	16	2,50
20	760001-DN20	105	75	4xØ14	18	51	120	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	16	3,20
25	760001-DN25	115	85	4xØ14	18	54	125	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	16	1,50
32	760001-DN32	140	100	4xØ18	18	55	130	97	93	174	76	27,5	13	M12	8	50-F05	M6	103,8	16	5,80
40	760001-DN40	150	110	4xØ18	18	51,5	140	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	16	8,10
50	760001-DN50	165	125	4xØ18	20	57,5	150	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	16	11,40
65	760001-DN65	185	145	4xØ18	18	61	170	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	16	15,40
80	760001-DN80	200	160	8xØ18	20	75,5	180	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	16	20,50
100	760001-DN100	220	180	8xØ18	20	80	190	208,6	187	381	165	43	18	M24	18	102-F10	M10	1363,3	16	26,80
125	760001-DN125	250	210	8xØ18	22	149	325	273	209	381	187	43	18	M24	18	102-F10	M10	2360,3	16	50,20
150	760001-DN150	285	240	8xØ22	22	157	350	311	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	16	75,70
200	760001-DN200	340	295	12xØ22	24	190	400	402	348	700	288	68	27,5	M42	30	125-F12	M12	6816,6	16	104,00
250	760001-DN250	405	355	12xØ26	26	225	450	500	-	-	353	81	47	M52	38	140-F14	M16	11170,7	16	180,00
300	760001-DN300	460	410	12xØ26	28	250	500	560	-	-	384	81	47	M52	38	140-F14	M16	16805,6	16	226,00