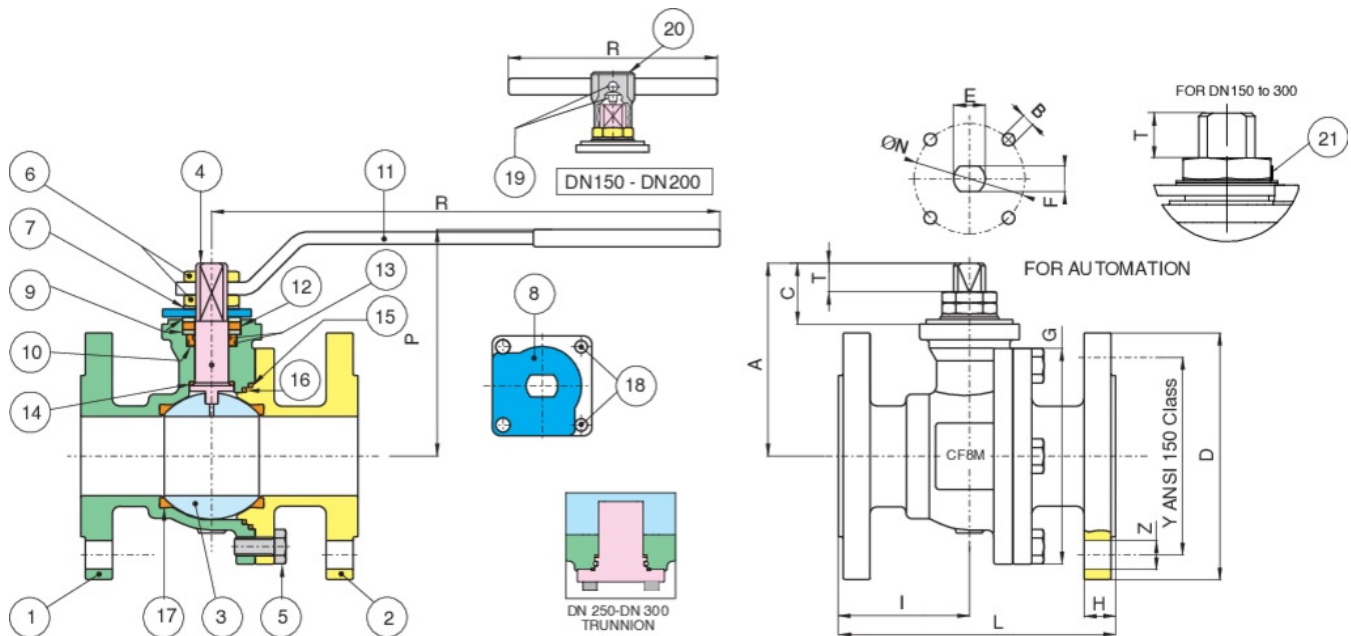


## 762000 CARBON STEEL

Flanged ANSI 150 zinc-plated/painted (DN>100) carbon steel A216-WCB ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe, Antistatic Device.



### Technical specifications



Temperature range: -20°C +160°C.

Vacuum:  $10^{-3}$  torr.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A352-LCB	1
2	END CONNECTION	A352-LCB	1
3	BALL	A479-TP304/A351-CF8	1
4	STEM	A479-TP304/17-4-PH	1
5	SCREW	CARBON STEEL	4-8-12
6	NUT	CARBON STEEL	1-2
7	SPRING WASHER	CARBON STEEL	2
8	90° STOP	CARBON STEEL	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	PTFE	1
11	HANDLE	CARBON STEEL	1
12	STEM SEAL	GRAPHOIL	1
13	O-RING	FKM	2
14	THRUST WASHER	PTFE	1
15	BODY SEAT	GRAPHOIL	1
16	BODY SEAT	PTFE	1
17	BALL SEAT	PTFE	2
18	SCREW	CARBON STEEL	2
19	SCREW	CARBON STEEL	2
20	BODY HANDLE DN150-200	EN-GJL 250	1
21	Unscrewing grower	A182-F316	1

SIZE	DN	CODE	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	KV	PN	KG
1/2"	15	76200004	90	60,5	4xØ16	11,5	46,5	108	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	20	1,91
3/4"	20	76200005	100	70	4xØ16	13	53	117	73,5	93	131	56	19	8	M10	7	42-F04	M5	35	20	2,43
1"	25	76200006	110	79,5	4xØ16	14,5	59,5	127	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	20	3,70
1"1/2	40	76200008	125	98,5	4xØ16	17,5	77	165	114	133	250	106	30	10	M16	10	50-F05	M6	174	20	7,10
2"	50	76200010	150	120,5	4xØ19	19,5	86	178	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	20	10,80
3***	80	76200014	190	152,5	4xØ19	24	79,5	203	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	20	21,60
4"	100	76200018	230	190,5	8xØ19	24	110	229	208,6	187	381	165	43	18	M24	18	102-F10	M10	1363,3	20	30,40
6"	150	76200020	280	241,5	8xØ19	25,5	181	394	311	305	700	245	68	41	M42	30	125-F10	M12	3671,1	20	78,00
8"	200	76200021	345	298,5	8xØ22	29	212	457	402	348	700	288	68	41	M42	30	125-F12	M12	6816,6	20	124,60
10**	250	76200077	405	362	12xØ26	32,2	301,8	533	500	-	-	353	81	47	M52	38	140-F14	M16	11170,7	20	195,00
12**	300	76200078	485	431,8	12xØ26	33,8	353,8	610	560	-	-	384	81	47	M52	38	140-F14	M16	16805,6	20	254,00

\*TRUNNION supplied without handle.

\*\*Art. 762000: body and closure A216-WCB. Temperature range: -10°C/-20°C +160°C.

## Certifications



TUV SIL 3



FIRE-SAFE Acc. EN ISO  
10497/API 607



F.E. TESTED ISO15848-1

## Spare Parts

● **HANDLES**

Code	Material	Size
RI2018	A 37	15
RI2018	A 37	20
RI2019	A 37	25
RI2019	A 37	32
RI2020	A 37	40
RI2016	A 37	50
RI2016	A 37	65
RI2017	A 37	80
RI2017	A 37	100
RI2017	A 37	125
RI2021	A 37	150
RI2021	A 37	200

● **SEATS**

Code	Material	Size
RI2322	PTFE	15
RI2323	PTFE	20
RI2324	PTFE	25
RI2325	PTFE	32
RI2326	PTFE	40
RI2327	PTFE	50
RI2646	PTFE	50 SPLIT WAFER
RI2328	PTFE	65
RI2329	PTFE	80
RI2330	PTFE	100DIN
RI2346	PTFE	100 ANSI
RI2331	PTFE	125
RI2332	PTFE	150
RI2478	PTFE	200
RI2659	PTFE	250
RI2849	PTFE	300

● **BALL**

Code	Material	Size
00304000046	AISI 304	15
00305000075	AISI 304	20
00306000038	AISI 304	25
00307000054	AISI 304	32
00308000029	AISI 304	40
00310000028	AISI 304	50
00312000013	AISI 304	65
00314000016	AISI 304	80
00318007004	AISI 304	100DIN
00318007002	AISI 304	100ANSI
00319007006	AISI 304	125
00320007001	AISI 304	150
00321000028	AISI 304	200

● **STEMS ANTISTATIC DEVICE**

Code	Material	Size
00404000033	AISI 316	15
00404000033	AISI 316	20
00406000020	AISI 316	25
00406000020	AISI 316	32
00412000014	AISI 316	65

● **STEMS**

Code	Material	Size
00408000022	AISI 316	40
00410000023	AISI 316	50
00414000006	AISI 304	80
00414000006	AISI 304	100
00414000006	AISI 304	125
00420000008*	AISI 304	150
00420000008*	AISI 304	200
00477000005	17-4-PH	250
00477000005	17-4-PH	300