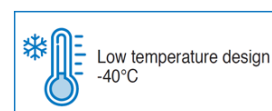


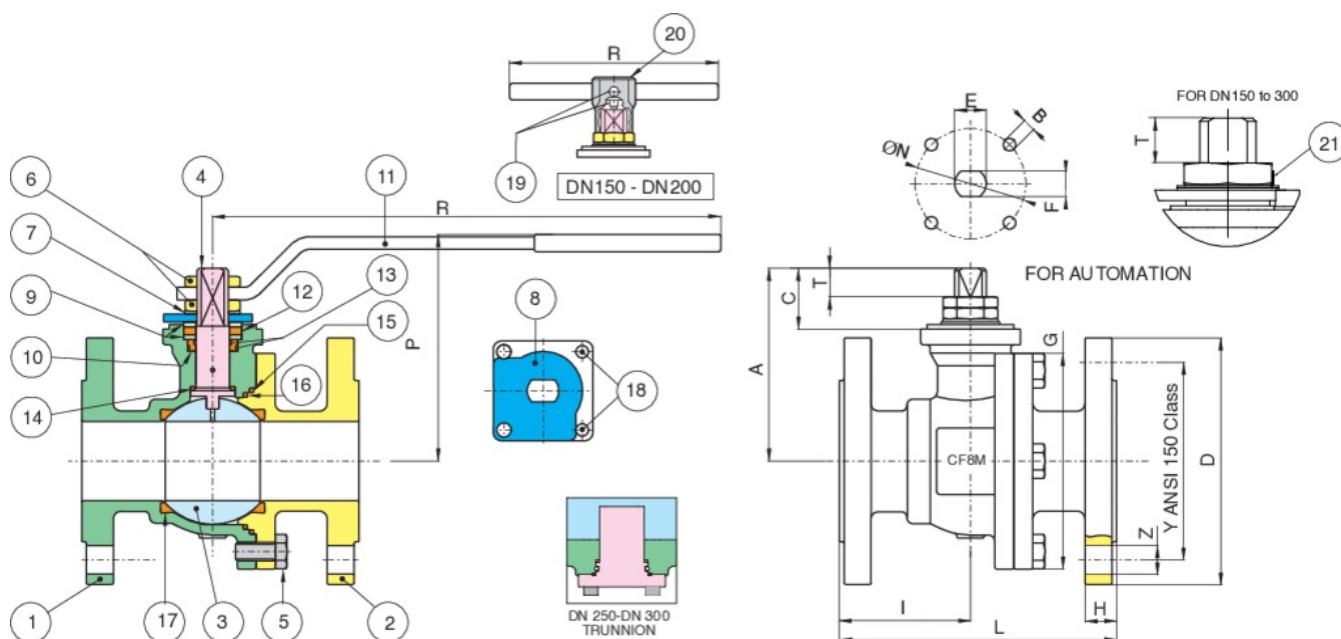


760005 STAINLESS STEEL

Flanged ANSI 150 stainless steel AISI A351-CF8M ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe, Antistatic Device.



Technical specifications



Temperature range: -20° +160°

Vacuum: 10-3 torr.

LCB material available for valve temperature limit -20° + 160°

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A351-CF8M	1
2	END CONNECTION	A351-CF8M	1
3	BALL	A479-TP316/A351-CF8M	1
4	STEM	A479-TP316/17-4-PH	1
5	SCREW	STAINLESS STEEL	4-8-12
6	NUT	STAINLESS STEEL	1-2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	A182-F316	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	PTFE	1
11	HANDLE	A182-F316	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	STAINLESS STEEL	2
19	SCREW	STAINLESS 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	76000504	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	76000505	100	70	4xØ16	13	53	117	73,5	93	131	56	19	8	M10	7	42-F04	M5	35	20	2,43
1"	25	76000506	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	76000508	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	76000510	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	76000514	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	76000518	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	76000520	280	241,5	8xØ22	25,5	181	394	311	305	700	245	68	41	M42	30	125-F12	M12	3671,1	20	78,00
8"	200	76000521	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	76000577	405	362	12xØ26	32,2	301,8	533	500	-	-	353	81	47	M52	38	140-F14	M16	11170,7	20	195,00
12"	300	76000578	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.

Certifications



TUV SIL 3



FIRE-SAFE Acc. EN ISO 10497/API 607



F.E. TESTED ISO15848-1

Spare Parts

● HANDLES

Code	Material	Size
RI2180	AISI 316	15
RI2180	AISI 316	20
RI2181	AISI 316	25
RI2181	AISI 316	32
RI2182	AISI 316	40
RI2183	AISI 316	50
RI2183	AISI 316	65
RI2184	AISI 316	80
RI2184	AISI 316	100
RI2184	AISI 316	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
RI2347	PTFE CARBOGRAFITE - CARBON FILLED PTFE	15
RI2348	PTFE CARBOGRAFITE - CARBON FILLED PTFE	20
RI2349	PTFE CARBOGRAFITE - CARBON FILLED PTFE	25
RI2350	PTFE CARBOGRAFITE - CARBON FILLED PTFE	32
RI2351	PTFE CARBOGRAFITE - CARBON FILLED PTFE	40
RI2352	PTFE CARBOGRAFITE - CARBON FILLED PTFE	50
RI2648	PTFE CARBOGRAFITE - CARBON FILLED PTFE	50 SPLIT WAFER
RI2353	PTFE CARBOGRAFITE - CARBON FILLED PTFE	65
RI2354	PTFE CARBOGRAFITE - CARBON FILLED PTFE	80
RI2355	PTFE CARBOGRAFITE - CARBON FILLED PTFE	100DIN
RI2356	PTFE CARBOGRAFITE - CARBON FILLED PTFE	100ANSI
RI2357	PTFE CARBOGRAFITE - CARBON FILLED PTFE	125
RI2358	PTFE CARBOGRAFITE - CARBON FILLED PTFE	150
RI2359	PTFE CARBOGRAFITE - CARBON FILLED PTFE	200
RI2373	PTFE CON ANIMA METALLICA - METAL CORE PTFE	15
RI2374	PTFE CON ANIMA METALLICA - METAL CORE PTFE	20
RI2375	PTFE CON ANIMA METALLICA - METAL CORE PTFE	25
RI2376	PTFE CON ANIMA METALLICA - METAL CORE PTFE	32
RI2377	PTFE CON ANIMA METALLICA - METAL CORE PTFE	40
RI2378	PTFE CON ANIMA METALLICA - METAL CORE PTFE	50
RI2649	PTFE CON ANIMA METALLICA - METAL CORE PTFE	50 SPLIT WAFER
RI2379	PTFE CON ANIMA METALLICA - METAL CORE PTFE	65
RI2380	PTFE CON ANIMA METALLICA - METAL CORE PTFE	80
RI2381	PTFE CON ANIMA METALLICA - METAL CORE PTFE	100DIN
RI2382	PTFE CON ANIMA METALLICA - METAL CORE PTFE	100ANSI
RI2383	PTFE CON ANIMA METALLICA - METAL CORE PTFE	125
RI2384	PTFE CON ANIMA METALLICA - METAL CORE PTFE	150
RI2385	PTFE CON ANIMA METALLICA - METAL CORE PTFE	200
RI6161	PTFE	100 Din
RI6161	PTFE	100 Ansi
RI6163	PTFE CARICATO VETRO - GLASS FILLED PTFE	100 Din
RI6163	PTFE CARICATO VETRO - GLASS FILLED PTFE	100 Ansi
RI6162	PTFE CARBOGRAFITE - CARBON FILLED PTFE	100 Din
RI6162	PTFE CARBOGRAFITE - CARBON FILLED PTFE	100 Ansi

● BALL

Code	Material	Size
00304000037	AISI 316	15
00305000031	AISI 316	20
00306000031	AISI 316	25
00307000031	AISI 316	32
00308000026	AISI 316	40
00310000080	AISI 316	50
00312000009	AISI 316	65
00314000013	AISI 316	80
00318007006	AISI 316	100DIN
00318007001	AISI 316	100ANSI
00319007005	AISI 316	125
00320007002	AISI 316	150
00321000027	AISI 316	200
00318007001	AISI 316	100DIN
00318007001	AISI 316	100ANSI
00318007002	AISI 304	100DIN
00318007002	AISI 304	100ANSI
00321000026	AISI 304	200
00377000008	AISI 304	250
00378000008	AISI 304	300
00321000025	AISI 316	200
00377000007	AISI 316	250
00378000007	AISI 316	300

● 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
00420000007*	AISI 316	150
00420000007*	AISI 316	200
00477000005	17-4-PH	250
00477000005	17-4-PH	300