

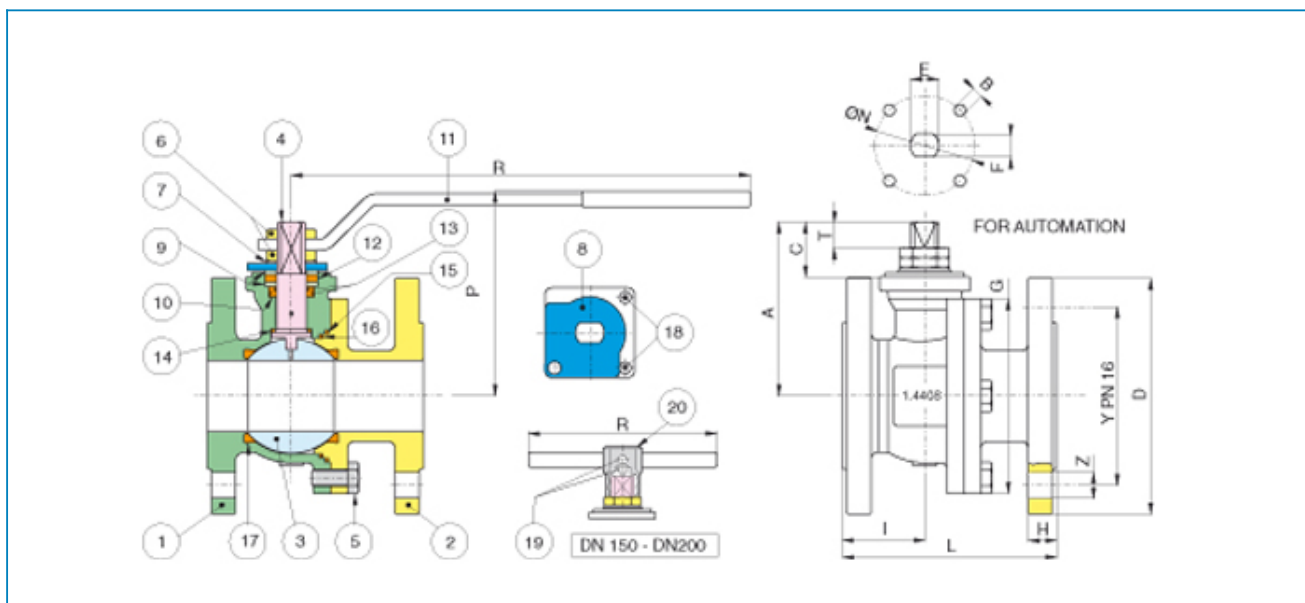


Serie SPLIT-BODY PN16...

Articolo 760000

STAINLESS STEEL

Flanged PN16 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, EN 558 basic series 27 face to face dimension, Fire Safe, Antistatic Device.



Limiti di temperatura: -20° +160° - Temperature range: -20° +160° Vuoto: 10-3 torr. - Vacuum: 10-3 torr.

POS.	PART NAME	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	BODY	1.4408	1
2	END CONNECTION	1.4408	1
3	BALL	A182-F316 / A351-CF8M	1
4	STEM	A182-F316	1
5	SCREW	DN15 - DN65 DN80 - DN 200	4-8-12
6	NUT	DN125 DN150 - DN200	1-2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	A182-F316	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	P.T.F.E.	1
11	HANDLE	A182-F316	1
12	STEM SEAL	GRAPHOIL	1
13	O-RING	FKM (VITON®)	2
14	THRUST WASHER	P.T.F.E.	1
15	BODY SEAT	GRAPHOIL	1
16	BODY SEAT	P.T.F.E.	1
17	BALL SEAT	P.T.F.E.	2
18	SCREW	STAINLESS STEEL	2
19	SCREW	STAINLESS STEEL	1
20	BODY HANDLE DN150-200	EN-GJL 250	1

* TRUNNION ∆p=10 bar

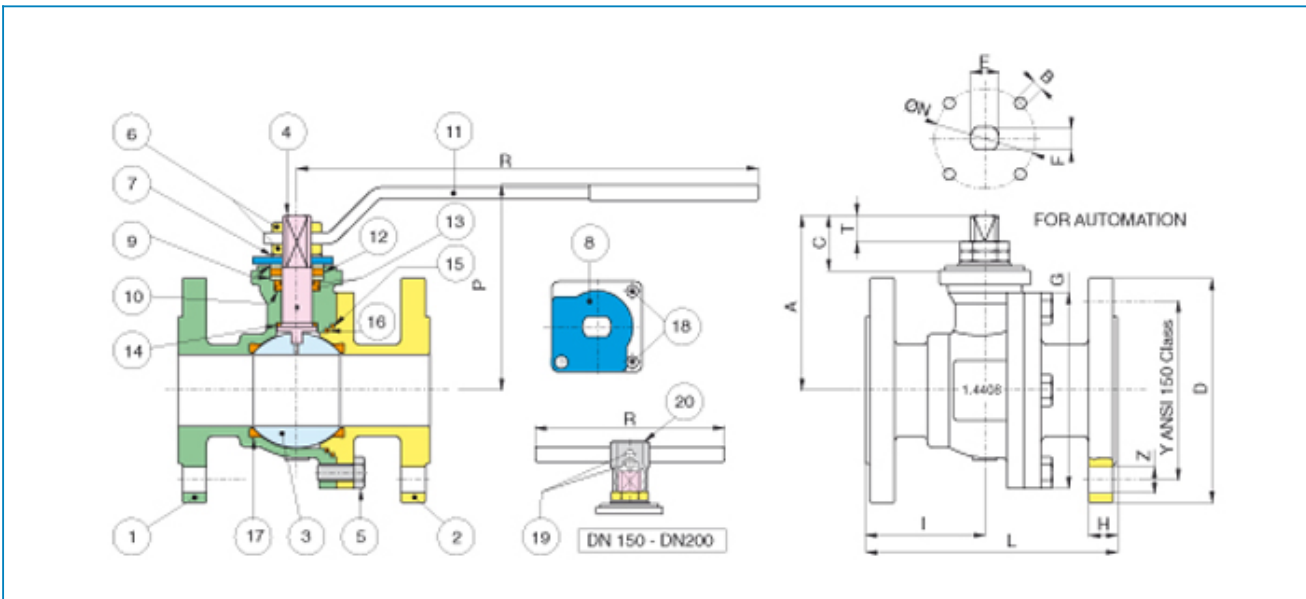
MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	65	4 X Ø14	16	49	115	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	40	2,50
3/4"	20	105	75	4 X Ø14	18	51	120	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	40	3,20
1"	25	115	85	4 X Ø14	18	54	125	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	40	4,50
1"1/4	32	140	100	4 X Ø18	18	55	130	97	93	174	76	27,5	13	M12	8	50-F05	M6	103,8	40	5,80
1"1/2	40	150	110	4 X Ø18	18	51,5	140	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	40	8,10
2"	50	165	125	4 X Ø18	20	57,5	150	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	40	11,40
2"1/2	65	185	145	4 X Ø18	18	61	170	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	16	15,40
3"	80	200	160	8 X Ø18	20	75,5	180	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	16	20,50
4"	100	220	180	8 X Ø18	20	80	190	208,6	187	381	165	43	18	M24	18	102-F10	M10	1363,3	16	26,80
5"	125	250	210	8 X Ø18	22	149	325	273	209	381	187	43	18	M24	18	102-F10	M10	2360,3	16	50,20
6"	150	285	240	8 X Ø22	22	157	350	311	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	16	75,70
8"	200	340	295	12 X Ø22	24	190	400	402	348	700	288	68	27,5	M42	30	125-F12	M12	6816,6	16	104,00
10" *	250	405	355	12 X Ø26	26	225	450	500	422	1200	353	81	47	M52	38	140-F14	M16	11170,1	16	180
12" *	300	460	410	12 X Ø22	28	250	500	560	452	1200	384	81	47	M52	38	140-F14	M16	16805,6	16	226



Serie **SPLIT-BODY ANSI150**

Articolo **760005**

Flanged ANSI 150 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe, Antistatic Device.



Limiti di temperatura: -20° +160° - Temperature range: -20° +160° Vuoto: 10-3 torr. - Vacuum: 10-3 torr.

POS.	PART NAME	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	BODY	A351-CF8M	1
2	END CONNECTION	A351-CF8M	1
3	BALL	A182-F316 / A351-CF8M	1
4	STEM	A182-F316	1
5	SCREW	DN15 - DN65 DN80 - DN 200	4-8-12
6	NUT	DN125 DN150 - DN200	1-2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	A182-F316	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	P.T.F.E.	1
11	HANDLE	A182-F316	1
12	STEM SEAL	GRAPHOIL	1
13	O-RING	FKM (VITON®)	2
14	THRUST WASHER	P.T.F.E.	1
15	BODY SEAT	GRAPHOIL	1
16	BODY SEAT	P.T.F.E.	1
17	BALL SEAT	P.T.F.E.	2
18	SCREW	STAINLESS STEEL	2
19	SCREW	STAINLESS STEEL	1
20	BODY HANDLE DN150-200	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	90	60,5	4 X Ø16	11,5	46,5	108	71	88	131	52	19	8	M10	7	42- F04	M5	19,2	20	1,91
3/4"	20	100	70	4 X Ø16	13	53	117	73,5	93	131	56	19	8	M10	7	42- F04	M5	35,0	20	2,43
1"	25	110	79,5	4 X Ø16	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	130	98,5	4 X Ø16	17,5	77	165	114	133	250	106	30	10	M16	10	50- F05	M6	174,0	20	7,10
2"	50	150	120,5	4 X Ø19	19,5	86	178	136,5	144	321	122	38,5	18	M20	14	70- F07	M8	301,3	20	10,80
3"	80	190	152,5	4 X Ø19	24	79,5	203	178,6	173	381	151	43	18	M24	18	102- F10	M10	872,5	20	21,60
4"	100	230	190,5	8 X Ø19	24	110	229	208,6	187	381	165	43	18	M24	18	102- F10	M10	1363,3	20	30,40
5"	125	255	216	8 X Ø22	25,5	150	356	273	209	381	187	43	18	M24	18	102- F10	M10	2360,3	20	51,20
6"	150	280	241,5	8 X Ø22	25,5	181	394	311	305	700	245	68	27,5	M42	30	125- F12	M12	3671,1	20	78,00
8"	200	345	298,5	8 X Ø22	29	212	457	402	348	700	288	68	27,5	M42	30	125- F12	M12	6816,6	20	124,60
10" *	250	405	362	12 X Ø26	32,2	301,8	533	500	422	1200	353	81	47	M52	38	140- F14	M16	11170,7	10	195,00
12" *	300	485	431,8	12 X Ø26	33,8	353,8	610	560	452	1200	384	81	47	M52	38	140- F14	M16	16805,6	10	254,00

* TRUNNION ∆p=10 bar

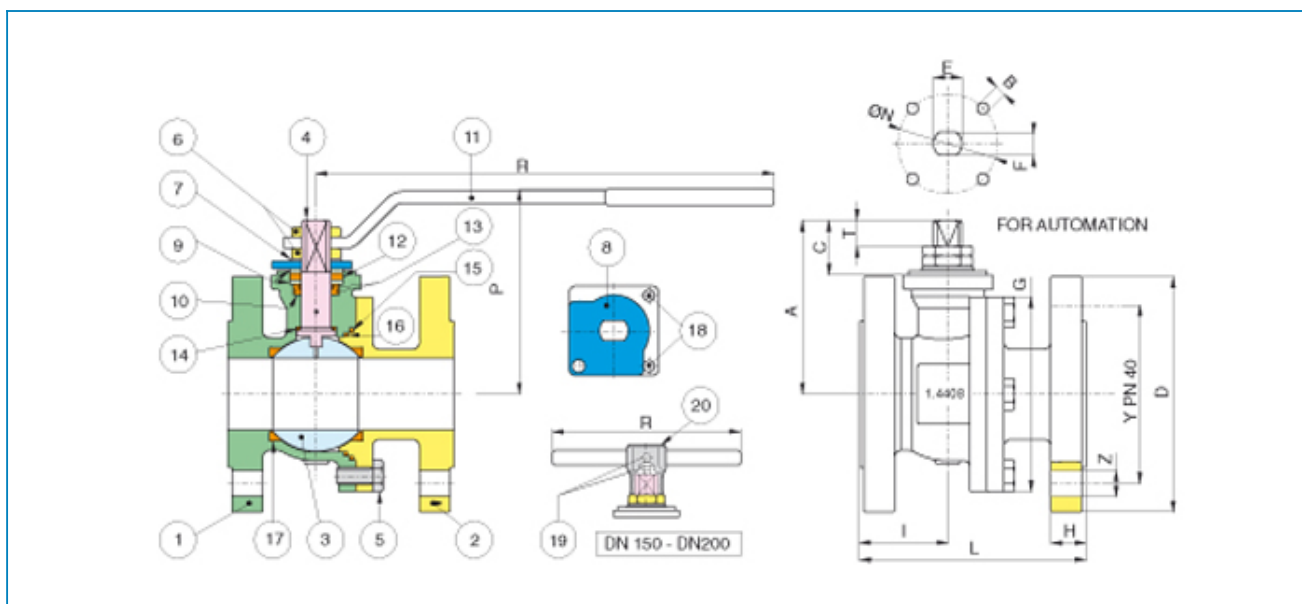


Serie **SPLIT-BODY PN40...**

Articolo **760040**

STAINLESS STEEL

Flanged PN40 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, EN 558 basic series 27, face to face dimension, Fire Safe, Antistatic Device.



Limiti di temperatura: -20° +160° - Temperature range: -20° +160° Vuoto: 10-3 torr. - Vacuum: 10-3 torr.

POS.	PART NAME	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	BODY	1.4408	1
2	END CONNECTION	1.4408	1
3	BALL	A182-F316 / A351-CF8M	1
4	STEM	A182-F316	1
5	SCREW	DN15 - DN65 DN80 - DN200	4-8-12
6	NUT	DN125 DN150 - DN200	1-2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	A182-F316	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	P.T.F.E.	1
11	HANDLE	A182-F316	1
12	STEM SEAL	GRAPHOIL	1
13	O-RING	FKM (VITON®)	2
14	THRUST WASHER	P.T.F.E.	1
15	BODY SEAT	GRAPHOIL	1
16	BODY SEAT	P.T.F.E.	1
17	BALL SEAT	P.T.F.E. + Glass	2
18	SCREW	STAINLESS STEEL	2
19	SCREW	STAINLESS STEEL	1
20	BODY HANDLE DN150-200	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	65	4 X Ø14	16	49	115	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	40	2,50
3/4"	20	105	75	4 X Ø14	18	51	120	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	40	3,20
1"	25	115	85	4 X Ø14	18	54	125	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	40	4,50
1"1/4	32	140	100	4 X Ø18	18	55	130	97	93	174	76	27,5	13	M12	8	50-F05	M6	103,8	40	5,80
1"1/2	40	150	110	4 X Ø18	18	51,5	140	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	40	8,10
2"	50	165	125	4 X Ø18	20	57,5	150	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	40	11,40
2"1/2	65	185	145	8 X Ø18	22	61	170	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	40	15,30
3"	80	200	160	8 X Ø18	24	75,5	180	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	40	21,60
4"	100	235	190	8 X Ø22	24	80	190	219	187	381	165	43	18	M24	18	102-F10	M10	1363,3	40	31,20
6"	150	300	250	8 X Ø25	28	163	350	306	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	40	82,70
8" *	200	375	320	12 X Ø29	34	201	400	410	348	700	290	68	27,5	M42	30	125-F12	M12	6816,6	40	143,00

* TRUNNION ∆p=25 bar

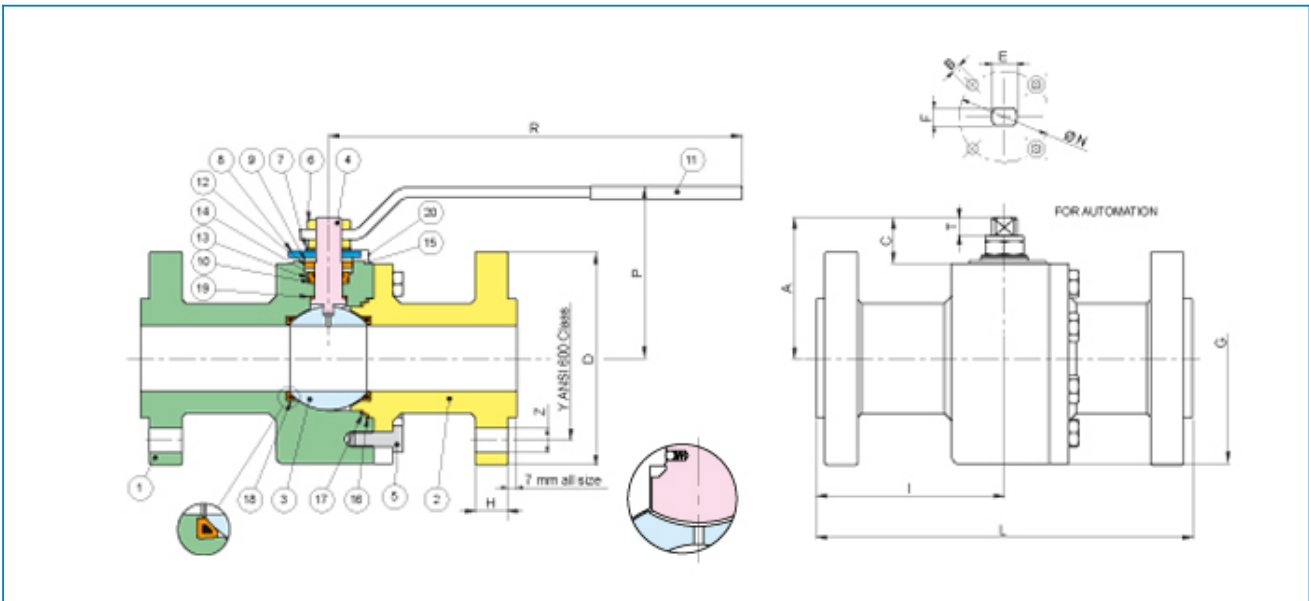


Serie SPLIT-BODY ANSI600

Articolo 760200

STAINLESS STEEL

Flanged ANSI 600 stainless steel AISI 316 and carbon steel A350-LF2 ball valve, full bore, ANSI B16.10 face to face dimension, Antistatic Device.



Limiti di temperatura: -20° +160° - Temperature range: -20° +160° Vuoto: 10-3 torr. - Vacuum: 10-3 torr.

POS.	PART NAME	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF-MATERIAL	N°P
1	BODY	A182-F316	1
2	END CONNECTION	A182-F316	1
3	BALL	A182-F316	1
4	STEM	A182-F316	1
5	SCREW	STAINLESS STEEL	4-8
6	NUT	STAINLESS STEEL	2
7	SPRING WASHER	STAINLESS STEEL	4
8	90° STOP	STAINLESS STEEL	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	P.T.F.E.	1
11	HANDLE	STAINLESS STEEL	1
12	STEM SEAL	GRAPHOIL	1
13	O-RING	FKM (VITON)	1
14	O-RING	FKM (VITON)	1
15	THRUST WASHER	A182-F304	2
16	BODY SEAT	GRAPHOIL	1
17	BODY SEAT	P.T.F.E.	1
18	BALL SEAT	P.T.F.E.+ MET	2
19	THRUST WASHER	P.T.F.E.	1
20	SCREW	STAINLESS STEEL	2

MISURA SIZE	DN	D	Y	Z	H	I	L	G	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	66,7	4 X Ø16	14,3	82,5	165	85	131	88	52,5	19,5	8	M10	7	42-F04	M5	16,3	100	4,10
3/4"	20	115	82,6	4 X Ø19	15,9	95,5	191	95	131	92	56	19,5	8,5	M10	7	42-F04	M5	29,5	100	6,00
1"	25	125	89	4 X Ø19	17,5	108	216	108	174	110	72,5	27,5	13	M12	8	50-F05	M6	43	100	8,90
1 1/2"	40	155	114,5	4 X Ø22	22,3	120,5	241	159	251	131	107	32	13	M16	10	50-F05	M6	230	100	20,00
2"	50	165	127	8 X Ø19	25,4	146	292	163	321	133	109	35,5	14	M20	14	70-F07	M8	265	100	25,50
3"	80	210	168,5	8 X Ø22	31,8	178	356	208	381	156	132	40	16	M24	18	102-F10	M10	873	100	52,00
4"	100	275	216	8 X Ø26	38,1	216	432	261	381	186	165	43	18	M24	18	102-F10	M10	1390	100	97,00

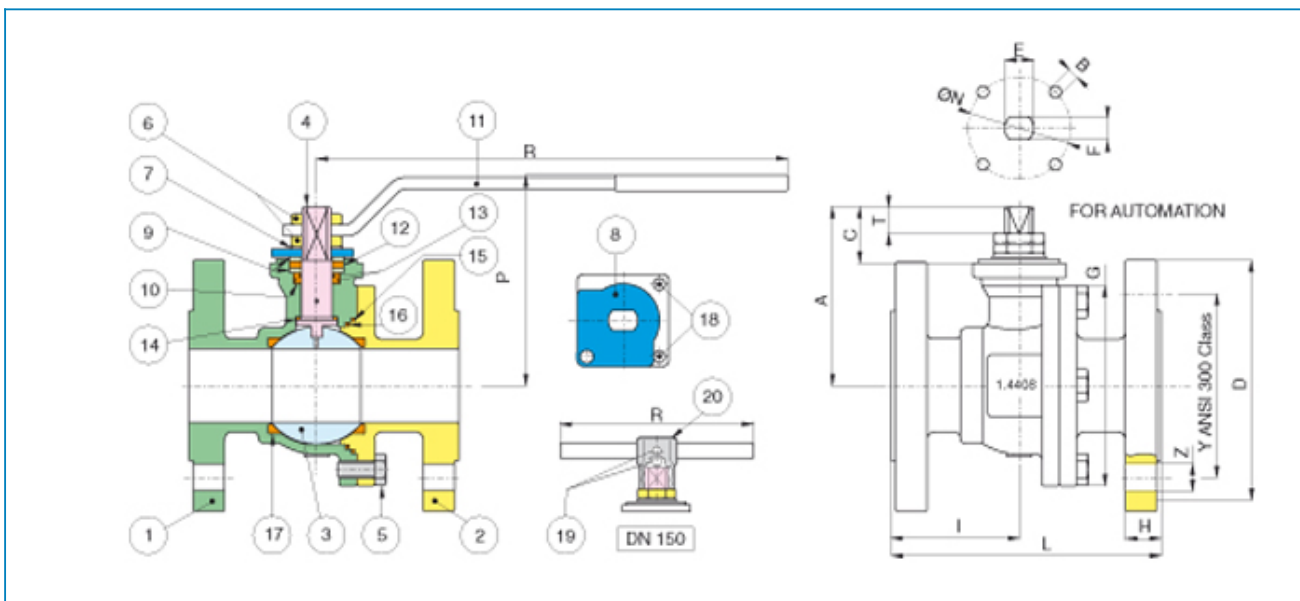


Serie **SPLIT-BODY ANSI300**

Articolo **761030**

STAINLESS STEEL

Flanged ANSI 300 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe, Antistatic Device.



Limiti di temperatura: -20° +160° - Temperature range: -20° +160° Vuoto: 10-3 torr. - Vacuum: 10-3 torr.

POS.	PART NAME	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	BODY	A351-CF8M	1
2	END CONNECTION	A351-CF8M	1
3	BALL	A182-F316 / A351-CF8M	1
4	STEM	A182-F316	1
5	SCREW	STAINLESS STEEL DN15 - DN40 STAINLESS STEEL DN50 - DN150	4-8-12
6	NUT	STAINLESS STEEL DN15 - DN100 STAINLESS STEEL DN150	1-2
7	SPRING WASHER	STAINLESS STEEL	2
8	90° STOP	A182-F316	1
9	PACKING GLAND	A182-F316	2
10	STEM SEAT	P.T.F.E.	1
11	HANDLE	A182-F316	1
12	STEM SEAL	GRAPHOIL	1
13	O-RING	FKM (VITON®)	2
14	THRUST WASHER	P.T.F.E.	1
15	BODY SEAT	GRAPHOIL	1
16	BODY SEAT	P.T.F.E.	1
17	BALL SEAT	P.T.F.E.+ Glass	2
18	SCREW	STAINLESS STEEL	2
19	SCREW	STAINLESS STEEL	2
20	BODY HANDLE DN150	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	66,5	4 X Ø16	14,5	61,5	140	85	131	88	52	19	8	M10	7	42-F04	M5	16,3	50	2,30
3/4"	20	115	82,5	4 X Ø19	16	61	152	78	131	93	56	19	8	M10	7	42-F04	M5	29,5	50	3,50
1"	25	125	89	4 X Ø20	17,5	70,5	165	96	174	109	72,5	27,5	13	M12	8	50-F05	M6	43	50	5,20
1"1/2	40	155	114,5	4 X Ø22	21	78,5	190	126	250	133	107	30	10	M16	10	50-F05	M6	230	50	10,00
2"	50	165	127	8 X Ø20	22,5	86	216	136,5	321	144	122	38,5	18	M20	14	70-F07	M8	265	50	12,00
3"	80	210	168,5	8 X Ø22	29	81	283	178,5	381	173	151	43	18	M24	18	102-F10	M10	873	50	27,00
4"	100	255	200	8 X Ø22	32	88,5	305	219	381	187	165	43	18	M24	18	102-F10	M10	1390	50	41,00
6"	150	320	270	12 X Ø23	37	172	403	306	700	305	245	68	27,5	M42	30	125-F12	M12	2024	50	93,00
8" *	200	381	330	12 X Ø26	41,5	251	502	410	700	348	288	68,5	27,5	M42	30	125-F12	M12	2720	50	151,00

* TRUNNION ∆p=25 bar