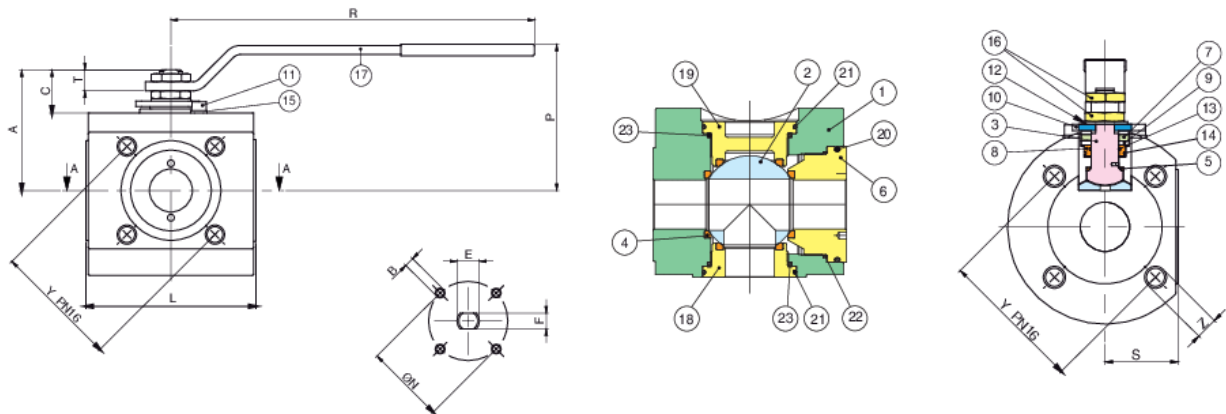


776401(L)-776400(T) STAINLESS STEEL

Full bore three way flanged PN16 diverter ball valve, stainless steel A479-Tp316, L multi port ball, with 4 seats.



Technical specifications



Stainless steel temperature range: -20°C $+160^{\circ}\text{C}$.

Vacuum: 10^{-3} torr.

The DN80 and DN100 versions differ from the drawing shown.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A479-TP316	1
2	BALL	A479-TP316/A351-CF8M	1
3	STEM	A479-TP316	1
4	BALL SEAT	PTFE	4
5	THRUST WASHER	PTFE	1
6	END CONNECTION	A479-TP316/316L	1
7	STEM SEAT	GRAPHOIL	1
8	STEM SEAT	PTFE	1
9	PACKING GLAND	A182-F316	2
10	END STOP	A182-F316	1
11	SCREW	STAINLESS STEEL	2
12	SPRING WASHER	A182-F304	2
13	O-RING	FKM	1
14	O-RING	FKM	1
15	WASHER	STAINLESS STEEL	2
16	NUT	STAINLESS STEEL	2
17	HANDLE	A182-F316	1
18	STEM RETAINING NUT	A479 316/316L	1
19	STEM RETAINING NUT	A479 316/316L	1
20	O-RING	FKM	2
21	O-RING	FKM	1
22	BODY SEAT	PTFE	2
23	BODY SEAT	PTFE	1

SIZE	DN	CODE	Y	Z	L	S	R	P	A	C	T	E	F	ØN	B	KV(L)	PN	KG
1/2"	15	77640104-77640004	65	4xM12	99	35	131,5	73	55	20	10	M10	7	42	4xM5	7,6	16	3,70
3/4"	20	77640105-77640005	75	4xM12	108	40	174	90	72	28	13	M12	8	50	4xM6	12,2	16	5,50
1"	25	77640106-77640006	85	4xM12	115	41,5	174	95	76	27	12	M12	8	50	4xM6	21,1	16	7,00
1"1/4	32	77640107-77640007	100	4xM16	140	52,5	250	116	92	31	13	M16	10	50	4xM6	34,6	16	12,50
1"1/2	40	77640108-77640008	110	4xM16	150	56,5	321	129	107	38	18,5	M20	14	70	4xM8	48,8	16	16,50
2"	50	77640110-77640010	125	4xM16	167	62	321	137	115	38	18,5	M20	14	70	4xM8	85,1	16	22,50
2"1/2	65	77640112-77640012	145	4xM16	185	85	321	150	131	41	22,5	M20	14	70	4xM8	138,4	16	37,00
3"	80	77640114-77640014	160	8xM16	216	127	381	171	147	40	18	M24	18	102	4xM10	220,1	16	60,00
4"	100	77640118-77640018	180	8xM16	244	150	381	192	169	39	18	M24	18	102	4xM10	381,1	16	95,00

Certifications



TUV



ATEX

Spare Parts

● HANDLES

Code	Material	Size
RI2180	AISI 316	15
RI2181	AISI 316	20
RI2182	AISI 316	32
RI2183	AISI 316	40
RI2183	AISI 316	50
RI2183	AISI 316	65
RI2184	AISI 316	80
RI2184	AISI 316	100

● **SEATS**

Code	Material	Size
RI2652	PTFE	15
RI2653	PTFE	20
RI2637	PTFE	25
RI2654	PTFE	32
RI2638	PTFE	40
RI2639	PTFE	50
RI2640	PTFE	65
RI2641	PTFE	80
RI2642	PTFE	100

● **BALL**

Code	Material	Size
00304000067	AISI 316	15
00305000062	AISI 316	20
00306000065	AISI 316	25
00307000066	AISI 316	32
00308000063	AISI 316	40
00310000087	AISI 316	50
00312000029	AISI 316	65
00314000039	AISI 316	80
00318000008	AISI 316	100
00304000066	AISI 316	15
00305000061	AISI 316	20
00306000062	AISI 316	25
00307000058	AISI 316	32
00308000064	AISI 316	40
00310000085	AISI 316	50
00312000031	AISI 316	65
00314000010	AISI 316	80
00318000025	AISI 316	100

● **STEMS ANTISTATIC DEVICE**

Code	Material	Size
00404000033	AISI 316	15
00406000020	AISI 316	20
00406000020	AISI 316	25
00408000023	AISI 316	32
00410000024	AISI 316	40
00410000024	AISI 316	50
00412000015	AISI 316	65
00414000003	AISI 316	80
00414000003	AISI 316	100