

700004



Full bore stainless steel AISI 316-CF8M, ball valve, F/F threading, ISO 5211.

Red Butterfly handle in stainless steel 1/8"-1/4"-3/8"-1/2".

V-Ball option



Low temperature design
-40°C ON DEMAND

Technical specifications

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	BALL SEAT	PTFE	2
5	SEAT	PTFE	1
6	THRUST WASHER	PTFE	1
7	O-RING	FKM	1
8	STEM SEAT	PTFE	1
9	PACKING GLAND	INOX AISI 303 (1/8"-2") CARBON STEEL (2"1/2-4")	1
10	END STOP	INOX AISI 430 (1/8"-2") CARBON STEEL (2"1/2-4")	2-1
11	SPRING WASHER	CARBON STEEL (2"1/2-3"-4")	2
12	NUT	A182-F304 (1/8"-2")-CARBON STEEL (2"1/2-4")	2
13	STEM	A479-TP316/17-4-PH	1
14	HANDLE	INOX AISI 430 (1/8"-2") CARBON STEEL (2"1/2-4")	1

SIZE	DN	CODE	BOX	I	L	H	CH	R	P	A	C	E	F	ØN	B	Z	KV	PN	KG
1/8"	6	70000201	10	7,7	55	30	ES.22	110	50	35	13,5	8	5	36	5,5	36	5	140	0,29
1/4"	8	70000202	10	11	55	30	ES.22	110	50	35	13,5	8	5	36	5,5	36	5,5	140	0,27
3/8"	10	70000203	10	11,4	55	30	ES.22	110	50	35	13,5	8	5	36	5,5	36	8,5	140	0,26
1/2"	15	70000204	10	15	66	36	ES.27	110	53	38	13,5	8	5	36	5,5	36	19,2	140	0,35

Certifications

SIL 3

SIL 3



TUV



ATEX FIRE-SAFE (On request)