

VALVES | ACTUATORS | CONTROLS

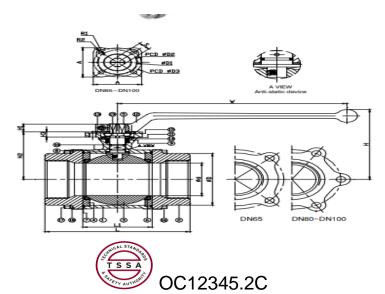
OSB5513



- -1/2"-2" 1000 WOG
- -4°F to 392°F
- -Blow-out proof stem
- -anti-static device
- -Investment Casting
- -Socket Weld End Connections
- -ISO-5211 Direct Mount



ITEM	PARTS	MATERIAL							
1	BODY	ASTM A351-CF8M	ASTM A216-WCB						
2	CAP	ASIM ASSI-Crom	ASTM AZTO-WCB						
3	BALL	ASTM A351-CF8M							
4	RETAINER	ASIMAS	31-Crom						
5	STEM	ASTM A276-316							
6	SEAT	RTFE							
7	SEAL								
8	THRUST WASHER	PT	PTFE						
9	PACKING								
10	O-RING	VITON							
-11	BELLEVILLE WASHER	AISI 301							
12	HANDLE								
13	LOCKING PAD								
14	GLAND RING								
15	LOCKING WASHER	AISI 304							
16	BOLT	BOLT AISI 304							
17	NUT								
18	SPRING WASHER								
19	STEM NUT								



NPS	d	d1	D	L	L1	Н	H1	H2	Н3	W	S	Α	D1	D2	D3	R1	R2	ISO 5211	Torquo(N-M)
1/4"	0.31	0.57	0.87	2.17	0.43	2.48	0.31	1.59	0.26	4.72	0.35	1.65	1.22	1.42	1.65	0.11	0.11	F03/F04	31.9
3/8"	0.39	0.7	0.87	2.36	0.43	2.48	0.31	1.59	0.26	4.72	0.35	1.65	1.22	1.42	1.65	0.11	0.11	F03/F04	31.9
1/2"	0.59	0.87	1.14	2.95	0.39	2.48	0.31	1.59	0.26	4.72	0.35	1.65	1.22	1.42	1.65	0.11	0.11	F03/F04	31.9
3/4"	0.79	1.08	1.38	3.15	0.51	2.72	0.35	1.77	0.26	4.72	0.35	1.65	1.22	1.42	1.65	0.11	0.11	F03/F04	54
1"	0.98	1.35	1.65	3.54	0.51	2.99	0.39	1.87	0.3	5.83	0.43	1.97	1.4	1.65	1.97	0.11	0.14	F04/F05	87.6
1-1/4"	1.26	1.69	2.05	4.33	0.51	3.31	0.43	2.19	0.3	5.83	0.43	1.97	1.4	1.65	1.97	0.11	0.14	F04/F05	138.1
1-1/2"	1.5	1.93	2.44	4.72	0.51	3.9	0.47	2.57	0.35	7.01	0.55	2.76	2.2	1.97	2.76	0.14	0.18	F05/F07	194.7
2"	1.97	2.4	2.95	5.51	0.63	4.25	0.47	2.87	0.35	7.01	0.55	2.76	2.2	1.97	2.76	0.14	0.18	F05/F07	237.2

OS&B® Industrial