



<< INDICATIVE DRAWING >>



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Minimum shell thickness in accordance with BS 5351

FIRE SAFE VALVES ACCORDING TO "API 607" or TO "BS 6755 P.2"

DN >= 32 , MARKING:   II 2 GD

DN <= 25 , MARKING:   II 2 GD

Pos.	STP. NAME PARTS	MATERIALS
20	STEM O-RING	VITON
19	BODY GASKET JOINT DU CORPS STOP SCREWS	PTFE
18	BOLTS BOLLONS ARRET	8.8
17	BOLTS BOLLONS	ASTM A193 gr.B8
16	NUTS ECROUS	ASTM A194 gr.8
15	ANTISTATIC DEVICE CONTACT ANTISTATIQUE	ASTM A182 gr.F316
14	LOCK WASHER FREIN D'ECROU	ASTM A182 gr.F316
13	SPACER D'APPUI BAGUE D'APPUI	ASTM A182 gr.F316
12	BODY GASKET JOINT DU CORPS	EXPANDED GRAPHITE
11	UPPER STEM SEAL	EXPANDED GRAPHITE
10	LOWER STEM SEAL JOINT D'AXE	RPTFE
9	STOP ARRET	G.C.S.
8	SEAT SIEGE	PTFE
7	WRENCH LEVER	G.C.S.
6	WRENCH NUT ECROU D'AXE	G.C.S.
5	GLAND NUT ECROU D'AXE	ASTM A182 gr.F316
4	STEM AXE	ASTM A182 gr.F316
3	BALL SPHERE	ASTM A182 gr.F316 or A351 gr.CF8M
2	BODY CONNECTOR CORPS	ASTM A351 gr.CF8M
1	VALVE BODY CORPS	ASTM A351 gr.CF8M

Tollerances	DN	15	20	25	32	40	50	65	80	100	125	150	200	250
ØF	50	50	50	70	70	70	70	102	102	140	165	165		
ØG	M6	M6	M6	M8	M8	M8	M10	M10	M10	M16	M20	M20		
ØH	35	35	35	55	55	55	70	70	70	100	130	130		
L	19.5	25.6	34.5	38	38	44	50	50	50	61	61	172		
M													63	
N	8.8	12.8	13.8	14.2	14.2	13.7	17.2	17.2	17.2	21.2	21.2	82		
O	10.7	12.8	20.7	23.8	23.8	30.3	32.8	32.8	32.8	39.8	39.8	90		
P													70	
Q	6	8	8	12	12	16	20	20	20	30	30	16		
ØR	10	12	18	22	22	30	36	36	36	48	48	55		
S	2	2	2	2	2	2	2	2	2	2	2	2		
T													3	

DN	15	20	25	32	40	50	65	80	100	125	150	200	250
DP	15	20	25	38	51	65	76	102	152	203	254		
DE	14	19	25	38	51	65	76	102	152	203	254		
A	99	110	125	148	158	171	209	225	--	--	--		
B	140	152.5	165	190	216	241	283	305	403	502	568		
C	158	158	258	330	330	330	400	400	--	--	--		
D	54	62	66.5	74	96	100	118	135	190	245	250		
E	31	40.3	45	63	73.5	82	110	131	168	208	235		
Kg ~	3.0	6.3	7.6	12	16.5	21.5	32.5	58.4	126	179	270		

DAFRAM VALVOLE A SFERA MILANO -

DAFRAM S.p.A.

Particolarito FROM CASTING

ANSI 300RF

Identificatore/Diseño AF000791

Scale: 300/1M : 9

STP. Approvazione: JOHN CLARK VALVES LTD

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