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BALL VALVE HIGH PRESSURE BSP - GALVA STEEL FIG 169

DESIGN FEATURES

- high pressure ball valve 1/4"-5/4" PN315-500
- threaded BSP F/F
- min. temp : -10°C
- max. temp : +100°C
- specifications : reduced bore / galvanized steel

USE

- for all common fluids / hydraulic type
- max. pressure : 500 bar up to 1/2" / 315 bar over

MATERIALS

item	Part name	Material
1	body	galva 1.0737 steel
2	ball	chromed steel
3	seat	POM
4	O-ring	NBR
5	ends	galva 1.0737 steel
6	caps	PVC
7	spine	steel 1.0737
8	stem	steel 1.0737
9	stem seal	POM
10	O-ring	NBR
11	washer	steel 1.0116
12	seeger	steel 1.4301
13	handle	aluminium
14	handle washer	steel 1.0116
15	handle screw	steel din 6921 8.8

SIZE (in mm)

DN	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
bore	6	10	13	20	25	25
L	71	73	83	95	112	120
L1	15,5	15,5	17	21	24	24
E	110	110	110	180	180	180
H	91,5	96,5	99,5	106,5	116,5	116,5
H1	11	11	11	14	14	14
A	35	40	43	55	65	65
B	14,5	17,4	18	23,4	29,5	29,5
C	9	9	9	14	14	14
CH	24	30	32	41	50	55
D	42,4	44,4	48,4	62,5	66,5	66,5
F	49	54,25	57	73,5	83,5	83,5
G	30	35	37	45	55	55
R	5,25	5,25	5,25	6,25	6,25	6,25
S	4,5	4,5	5	6	6	6
T	34	34	36	50	50	50
kg	0,49	0,65	0,76	1,39	2,23	2,28
ref.	207222	207223	207224	207225	207226	207227

