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HIGH PRESSURE 3-WAY BALL VALVE CS - FIG 185

DESIGN FEATURES

- 3-way ball valve 1/4"-1" PN350-PN400
- threaded BSP
- temp : -10°C +100°C
- specifications : reduced L-port
galvanised steel

USE

- for common and hydrolic fluids
- max. pressure : 400 bar for 1/4" and 3/8", 350 bar over

MATERIALS

item	Part name	Material
1	body	steel 1.0737 galva
3	ball	steel 1.0737 chromed
4	seat	POM
5	O-ring	NBR
6	ends	steel 1.0737 galva
7	caps	PVC
8	spine	steel 1.0737
9	stem	steel 1.0737
10	stem seal	POM
11	O-ring	NBR
12	washer	steel 1.0116
13	seeger	steel 1.4301
14	handle	aluminium
15	handle washer	steel 1.0116
16	handle screw	steel din6921 8.8

SIZE (in mm)

DN	1/4"	3/8"	1/2"	3/4"	1"
bore	6	10	13	20	25
L	71	73	83	95	112
L1	15,5	15,5	17	21	24
L2	48,5	54,5	58,5	75	87,5
E	110	110	110	180	180
H	91,5	96,5	99,8	106,5	116,5
H1	11	11	11	14	14
A	35	40	43	55	65
B	14,5	17,4	18	23,4	29,5
C	9	9	9	14	14
CH	24	30	32	41	50
D	42,4	44,4	48,4	62,5	66,5
F	49	54,25	57	73,5	83,5
G	30	35	37	45	55
R	5,25	5,25	5,25	6,25	6,25
S	4,5	4,5	5	6	6
T	34	34	36	50	50
kg	0,536	0,695	0,825	1,58	2,42
ref.	185.02	185.03	185.04	185.05	185.06

