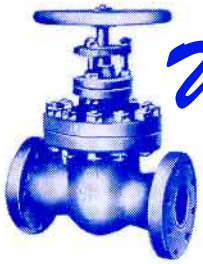

Weyn - Lauwers N.V.

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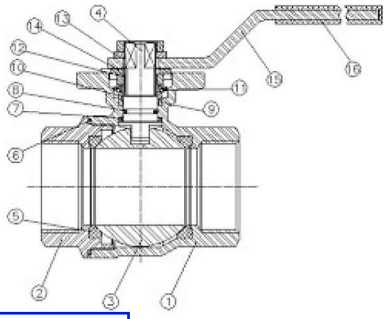
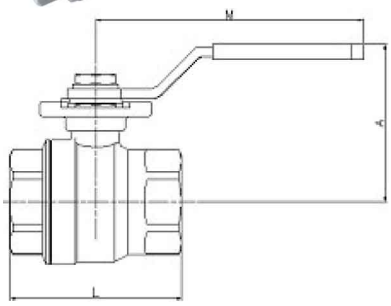
BALL VALVE
BSP - Full bore
2-pc AISI 316
FIG 171G IT

DESIGN FEATURES

- 2-PC ball valve 1/4”-3”
- threaded BSP FF
- min. temp : -30’C
- max. temp : +180’C
- specifications : anti-blow out stem
  Full bore
  locking system
  direct mounting



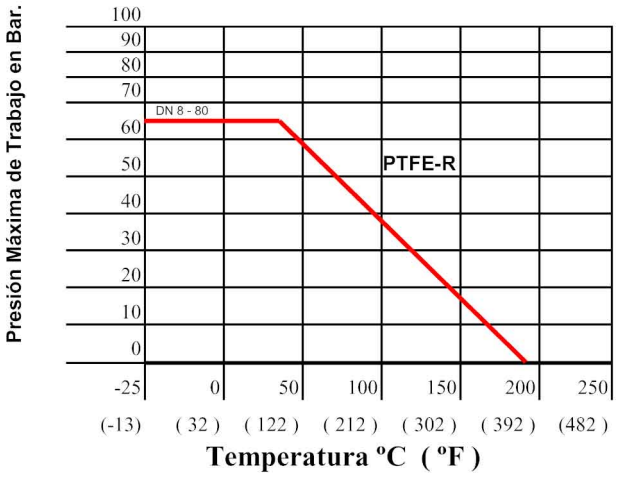


USE

- for all common fluids
- max. pressure : PN63

MATERIALS

item	Part name	Material
1	body	SS 316
2	cap	SS 316
3	ball	SS 316
4	stem	SS 316
5	ball seat	PTFE + 15 % GF
6	gasket	PTFE
7	trust washer	PTFE + graphite
8	O-ring	Viton
9	stem packing	PTFE
10	stem ring	SS 316
11	spring washer	SS 301
12	nut	SS 304
13	washer	SS 304
14	stopper	SS 304
15	handle	SS 304
16	handle sleeve	Vynil



SIZE (in mm)

DN	1/4”	3/8”	1/2”	3/4”	1”	1 1/4”	1 1/2”	2”	2 1/2”	3”	
A	62	62	63	70	70	88	94	100	145	157	
L	50	50	55	75,5	83	91	102	120	155	182	
M	112	112	112	138	160	160	205	205	330	330	
ISO	F03	F03	F04	F04/05	F04/05	F05/07	F05/07	F05/07	F07/10	F07/10	
kg	0,30	0,30	0,35	0,62	0,78	1,35	1,90	2,83	7,00	10,35	
ref.	207480	207481	207482	207483	207484	207485	207486	207487			