

Sight glasses & level gauges



Sight glasses



2215 - Brass double sight glass with ball

Brass body: 1/2" to 1" - Bronze body: 1 1/4" to 2" -
Max. pressure: 16 bar - Double tempered glass -
Temperature range: +5°C/80°C - BSP threaded.



DN	Face to face (mm)	code
1/2"	103	221504
3/4"	113	221505
1"	117	221506
1 1/4"	125	221507
1 1/2"	135	221508
2"	170	221509



2211 - Brass sight glass with ball

Brass body - Max. pressure: 16 bar -
One-way horizontal use only -
Temperature range: +5°C/80°C - BSP threaded.



DN	Face to face (mm)	code
1/2"	95	221104
3/4"	101	221105
1"	106	221106

2220 - Cast iron double sight glass

Cast iron body - Max. pressure: 16 bar -
Double tempered glass -
Temperature range: +5°C/180°C - BSP threaded.



DN	Face to face (mm)	code
1/2"	75	222004
3/4"	90	222005
1"	90	222006
1 1/4"	120	222007
1 1/2"	120	222008
2"	140	222009



2225 - Cast iron double sight glass

Cast iron body with steady internal baffles -
Max. pressure: 16 bar - Double tempered glass -
Temperature range: +5°C/180°C -
Flanged connections PN 16.



DN	Face to face (mm)	code
15	130	2225015
20	150	2225020
25	160	2225025
32	180	2225032
40	200	2225040
50	230	2225050



2230 - Carbon steel borosilicate sight glass - Threaded

Forged carbon steel body ASTM A 105 with
internal baffles - Max. pressure: 40 bar up to 1",
20 bar above - Double glass in borosilicate -
Max. temperature: 300°C - BSP threaded.



DN	Face to face (mm)	code
1/2"	90	223004
3/4"	90	223005
1"	100	223006



2235 - Carbon steel borosilicate sight glass - Flanged PN 40

Forged carbon steel body ASTM A 105 with steady
internal baffle - Max. pressure: 40 bar up to DN 25,
20 bar above - Double glass in borosilicate -
Max. temperature: 300°C -
Flanged PN 40 raised face.



DN	Face to face (mm)	code
15	130	2235015
20	150	2235020
25	160	2235025

Sight glasses (continued)



2240 - Stainless steel sight glass with flapper - Threaded

SS316 body and flapper - Max. pressure: 16 bar - One-way use only - Double tempered glass - Temperature range: -10°C /180°C - BSP threaded.

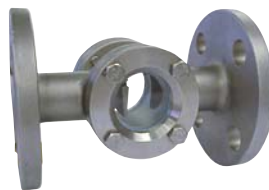


DN	Face to face (mm)	code
1/2"	108	224004
3/4"	108	224005
1"	119	224006
1"1/4	125	224007
1"1/2	135	224008
2"	170	224009



2245 - Stainless steel sight glass with flapper - Flanged PN 16

SS316 body and flapper - Max. pressure: 16 bar - One-way use only - Double tempered glass - Temperature range: 10°C/180°C.



DN	Face to face (mm)	code
15	130	2245015
20	150	2245020
25	160	2245025
32	180	2245032
40	200	2245040
50	230	2245050
65	290	2245065
80	310	2245080
100	350	2245100

2255 - Stainless steel sight pipe glass - Butt welding connections

316 stainless steel body - Max. pressure: 10 bar - Pipe in glass - Max. temperature: 140°C - Stainless steel screws - Tightness seal: food quality & safety - CE: A3 § 3. Not suitable for gas of group 1.



DN	Face to face (mm)	code
25	150	2255025
38	158	2255038
51	162	2255051
63	162	2255063

Level gauges



MG 33 - Stainless steel magnetic level gauge

Stainless steel body and float - Min. fluid density: 0,8 - Scale in aluminium - Plexiglas glass - Flanged PN 16 in stainless steel DN 20 - Stainless steel flanged bottom DN 50 for drain - Max. pressure: 16 bar - Max. temperature: 180°C.

Centre distance (mm)	code
800	23201080
1000	23201100
1200	23201120



Bistable switch for level gauge

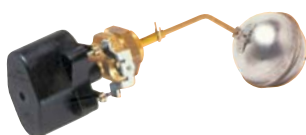
code
2328001



C4 - Stainless steel magnetic float switch

Stainless steel body - SS316 float - Max. pressure: 16 bar - Max. temperature: 150°C - 1 adjustable reversing switch - Breaking capacity: 250 V - 1,5 A.

code
101810



RL 2100 - Float switch

Brass body - Stainless steel float Ø70 mm - 1" connection - Max. pressure: 6 bar - Max. temperature: 125°C - 2 adjustable reversing switches - Breaking capacity: 250 V - 1,5 A.

code
101805



2315 - Carbon steel level gauge valves - NX type

Carbon steel body - Flanges PN 40 - Set of upper, lower valves & drainage valve - Plug valve - Graphite tightness - For level gauge box with 16 mm pipes.

DN	code
15	2315SUPINFBR15
20	2315SUPINFBR20
25	2315SUPINFBR25



2320 - Reflex carbon steel level gauge - RBF type

PN 40 - Max. temperature +280°C - Carbon steel body - Borosilicate reflex glass A DIN 7081 - Width: 30 mm - Wired graphite glass gasket & support gasket - Connection to valves with Ø 16 pipes - Length: 60 mm.

Size	Int. mini (mm)	C (mm)	D (mm)	V (mm)	code
3	285	165	178	141	2320REFLB1T3
4	310	190	203	166	2320REFLB1T4
5	340	220	233	196	2320REFLB1T5
6	370	250	250	226	2320REFLB1T6
7	400	280	280	256	2320REFLB1T7
8	440	320	320	296	2320REFLB1T8
9	460	340	340	313	2320REFLB1T9



2330 - Transparent carbon steel level gauge - TMF type

PN 64 - Max. temperature +280°C - Carbon steel body - Borosilicate transparent glass B DIN 7081 - Width: 34 mm - Wired graphite glass gasket & support gasket - Connection to valves with Ø 16 pipes - Length: 60 mm.

Size	Int. mini (mm)	C (mm)	D (mm)	V (mm)	code
5	340	220	233	196	2330TRANA1T5
6	370	250	263	226	2330TRANA1T6
7	400	280	293	256	2330TRANA1T7

Gauge glasses on request :
borosilicate reflex & transparent, mica.

