

Pressure Ratings for Sight Glasses



Conditions of testing: 20-25° C, standard hydraulic oil with viscosity of 68, relative humidity 50%, slow increase of pressure.

EN 541 Series

Diameter	Bar	PSI
9	25	363
11	25	363
14	20	290
18	17	245
19	17	245
20	17	245
22	17	245
25	17	245
30	7	102

GN 743, GN 743.1, GN 743.6, GN 743.7 and GN 743.8, Series

Diameter	Bar	PSI
11	50	725
14	50	725
18	25	363
24	20	290
32	12	174

GN 744

Diameter	Bar	PSI
14	15	218
18	15	218
24	3.5	51