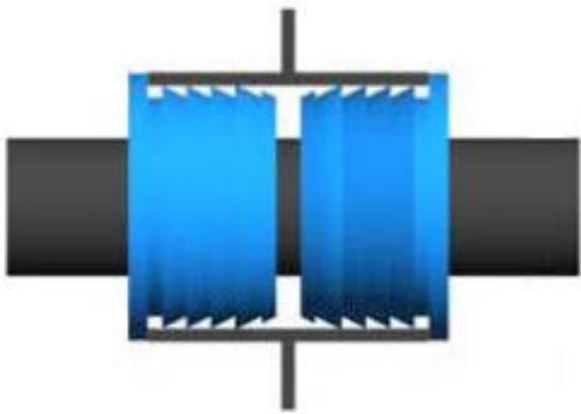


FPR rubber seal



FPR rubber for a gas- and splash-proof seal.

Sealing System

The standard sealing system is the ideal solution for the single passage of cables and pipes. The seal consists of two identical sleeve-shaped rubber parts and has four application areas, namely: use in PVC pipes, use in steel-jacketed pipes (DIN), use in steel-jacketed pipes (ASTM), and use in standard drill holes and aluminum pipes. Depending on the selected rubber grade, the IBMO seal can provide, among other things, splash-proof or fire-resistant sealing.

Tested

The standard sealing system has been tested according to various fire-resistance classes, including IMO A 754(18). Here are some of the test numbers: GH03/3618; GH02/2643; GH02/2627; GV02/2720; GV02/2718; GV02/2410; GH04/3699; GH04/3764; GV03/2949; GV03/3158; GV03/3208; GV03/3290; W.G.T.T. 26/6/1998

Tested by Efectis in accordance with European standard EN 1366-3:2004 in conjunction with Dutch standard NEN 6069:2005 for at least 120 minutes.



Dimensions in millimeters.

Ø PVC Inside (b)	Ø Pipe (d)
25.6	05-11
33.6	05-20
43.6	05-28
68.6	20-50
103.6	30-75
118.6	60-94
152	86-125
190.2	110-160
237.6	150-200
Ø DIN Inside (b)	Ø Pipe (d)
37.2	05-18
54.5	15-34
82.5	30-60
107.1	50-82
131.7	70-100
159.3	80-125
207.3	122-162
260.4	150-200

Ø Bore hole Inside (b)	Ø Pipe (d)
25.6	05-11
35	05-15
40	05-22
50	05-32
60	20-40
70	22-50
80	30-56
90	30-62
100	30-64
125	40-90
150	60-125
200	100-160
250	150-200
Ø ATSM Inside (b)	Ø Pipe (d)
52.5	15-30
77.9	20-50
102.3	30-70
128.1	50-94
154.1	60-120
202.7	80-160
254.4	100-200