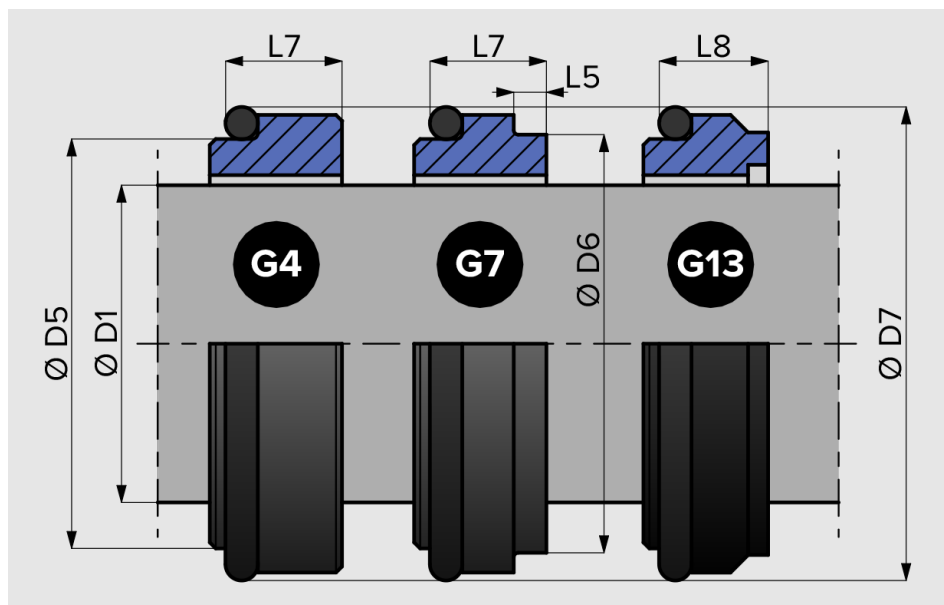


EURO-O/R

'METRIC EURO HOUSINGS - O-RING MOUNTED'
SPECIFICATION SHEET

► To Metric European Housings

► O-ring Mounted

O-ring mounted stationaries are preferred for their versatility in elastomer selection, as well as higher operating limits in housings with higher manufacturing tolerances.

Suits European metric housing dimensions prior to the introduction of EN 12756 (formerly DIN 24960).

► G4 Seat

For use with H32, H37 and HG1 seals common in European markets.

► G7 Seat

A modified G4 seat with a "bezelled" face, for use with pumps using seat retention plates.

► G13 Seat

Carbon material with faces manufactured for use with H3 and H37 seals.

► Material Availability

Seal Face: Silicon Carbide (SiC)
Carbon (CAB)*
Elastomer: Nitrile (N)
Viton (V)
EPDM (EP)
~Kalrez®, Teflex®, Aflas®

*G13 seat only

~special compounds available on request only

D1	D7	D6	L5	L7	L8
10mm	19.2	17.0	2.0	6.6	7.1
12mm	21.6	19.0	1.0	5.6	7.6
14mm	24.6	21.5	1.0	5.6	7.6
15mm	24.6	21.5	2.0	6.6	8.6
16mm	28.0	24.0	1.5	7.5	9.0
18mm	30.0	27.5	2.0	8.0	10.0
20mm	35.0	32.0	1.5	7.5	9.5
22mm	35.0	32.0	1.5	7.5	9.5
24mm	38.0	35.0	1.5	7.5	9.5
25mm	38.0	35.0	1.5	7.5	9.5
28mm	42.0	38.0	3.0	9.0	11.0
30mm	45.0	42.0	3.5	10.5	11.0
32mm	48.0	45.0	4.5	10.5	11.0
33mm	50.0	46.0	5.0	11.0	11.5
35mm	52.0	48.0	5.0	11.0	11.5
38mm	55.0	52.0	4.3	10.3	11.5
40mm	58.0	55.0	4.8	10.8	11.5
43mm	62.0	59.0	2.5	12.0	14.3
45mm	64.0	59.0	2.2	11.6	14.3
48mm	68.4	65.0	2.2	11.6	14.3
50mm	69.3	64.0	2.2	11.6	14.3
53mm	72.3	69.0	2.5	12.3	14.3
55mm	75.4	71.0	2.5	13.3	15.3
58mm	78.4	75.5	3.5	13.3	15.3
60mm	80.4	75.0	2.5	13.3	15.3
65mm	85.4	81.5	3.2	13.0	15.3
68mm	91.5	87.0	3.7	13.7	16.0
70mm	92.0	87.0	3.7	13.0	15.3
75mm	99.0	91.0	3.2	14.0	15.3
80mm	104.0	100.0	4.7	15.0	16.3
85mm	109.0	102.0	4.5	14.8	16.3
90mm	114.0	110.0	3.0	14.8	16.3
95mm	120.3	116.0	4.0	15.8	17.3
100mm	123.3	119.0	4.0	15.8	17.3