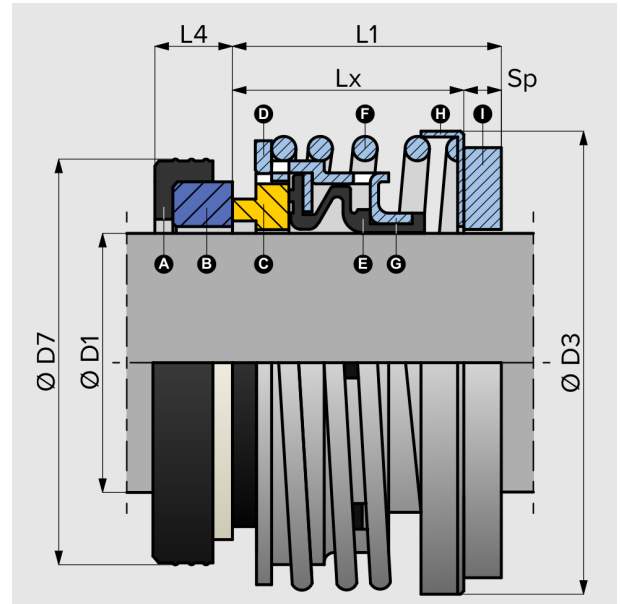


H2UK

'TYPE 2 - UK / EURO'
SPECIFICATION SHEET

- ▶ Suits UK Euro Imperial Sizes
- ▶ Long Working Length
- ▶ Type 2 Rotary + Spacer

H2UK is designed to suit Euro (UK) imperial installation dimensions including the N seat cavity and slightly longer working length.

▶ **Operating conditions**

Temperature: -40°C to +200°C
Pressure: up to 12.5 bar, 180 psi
Speed: up to 18m/s, 3500 fpm

▶ **Material Options**

Rotary Face: CAB or SiC
Stationary Face: CER, SiC or TC
Elastomer: N or V
Metal Parts: Stainless Steel

PARTS

- A Seat Cup
- B Seat (N Standard)
- C Rotary Face
- D Retainer
- E Rubber Diaphragm
- F Spring
- G Drive Band
- H Spring Cap
- I Spacer

EQUIVALENT

43 CE Short
2
P02U
Type A2
MG920

STANDARD SEAT

N, G50 Euro Cup Seat
W Euro O-ring Seat

DIMENSIONS

D1 = Shaft Size D7 = Seat Cavity L1 = Rotary Length
D3 = Rotary OD L4 = Seat Thickness
Sp. = Spacer need to achieve H2US working length

D1	D7	L4	D3	L1	Sp.
0.375"	24.60	8.7	28.0	25.4	5.6
0.500"	27.80	8.7	30.1	25.4	5.6
0.625"	30.95	10.3	33.3	25.4	3.2
0.750"	34.15	10.3	36.5	25.4	3.2
0.875"	37.30	10.3	39.7	25.4	1.6
1.000"	40.50	10.3	45.5	25.4	0.8
1.125"	47.65	11.9	48.5	33.3	7.1
1.250"	50.80	11.9	52.4	33.3	7.1
1.375"	54.00	11.9	56.0	33.3	2.3
1.500"	57.15	11.9	59.2	33.3	2.3
1.625"	60.35	11.9	67.0	33.3	-2.4
1.750"	63.50	11.9	69.9	40.4	4.7
1.875"	66.70	11.9	73.0	40.4	1.5
2.000"	69.85	13.5	76.2	40.4	3.1
2.125"	73.05	13.5	82.6	41.0	-2.7
2.250"	76.20	13.5	85.7	41.0	-2.7
2.375"	79.40	13.5	88.9	41.0	-5.8
2.500"	82.55	13.5	92.1	41.0	-5.8
2.625"	92.10	15.9	98.4	49.0	-0.2
2.750"	95.25	15.9	101.6	49.0	-0.2
2.875"	98.45	15.9	104.8	49.0	-3.4
3.000"	101.60	15.9	108.0	49.0	-3.4
3.125"	111.15	19.8	118.3	56.0	0.4
3.250"	114.30	19.8	121.5	56.0	0.4
3.375"	117.50	19.8	124.7	56.0	0.4
3.500"	120.65	19.8	127.9	56.0	0.4
3.625"	123.85	19.8	131.3	59.0	0.3
3.750"	127.00	19.8	134.5	59.0	0.3
3.875"	130.20	19.8	138.6	62.0	0.1
4.000"	133.35	19.8	141.8	62.0	0.1