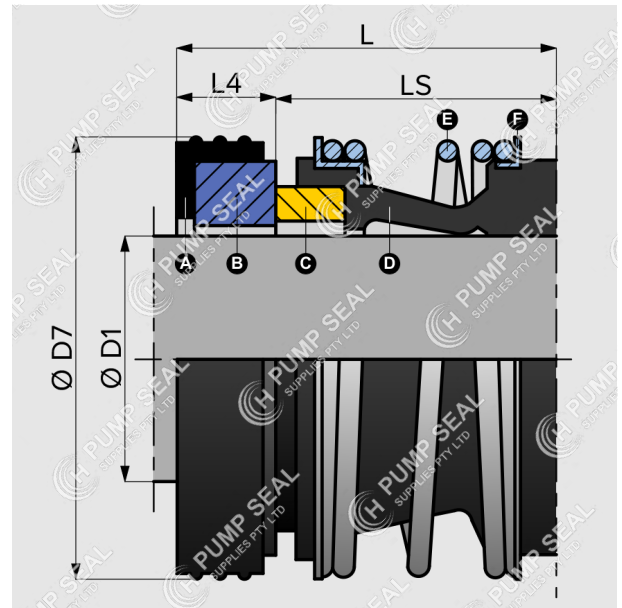


HGS/K

'KSB BELLOWS SEALS'

SPECIFICATION SHEET



- Suits KSB pumps
- Special rotary lengths
- Special stationaries

HGS/H is a range of rubber bellows seals with KSB-specific dimensions to suit submersible and "Eta" pumps

► **Operating conditions**

Temperature: -20°C to +200°C
 Pressure: up to 12 bar, 175 psi
 Speed: up to 10m/s, 2000 fpm

► **Material Options**

Rotary Face: CAB or SiC
 Stationary Face: SiC
 Elastomer: V or EP
 Metal Parts: Stainless Steel

PARTS

- A** Seat Cup
B Seat Face
C Rotary Face
D Rubber Bellows
E Spring
F L-ring / Collar

EQUIVALENT

B02K
 B09KU
 MG1S6 / G61
 NU028
 KZN
 192K
 MG1G61S6

DIMENSIONS

D1	ROT.	LS	D7	L4	L
22mm	HG1S5	26.5	37.0	11.0	37.5
28mm	HG1S6	35.5	43.0	14.5	50.0
38mm	HG1S6	41.5	56.0	13.5	55.0

► **Submersible Pumps**

D1	ROT.	LS	D7	L4	L
14mm	HG1S2	16.0	26.0	5.0	21.0
25mm	HG1S6	24.0	50.0	5.0	29.0
25mm	HG1	23.0	38.0	7.5	30.5
33mm	HG1S3	29.5	48.0	7.5	37.0
55mm	HG1	35.0	75.4	13.3	48.3