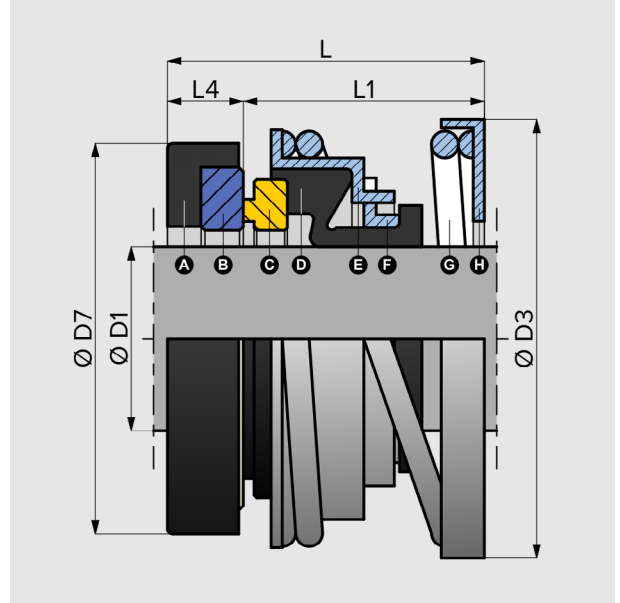


H70

'FP/S TYPE A' SPECIFICATION SHEET



- ▶ **Elastomer diaphragm seal**
- ▶ **Short working length**
- ▶ **Suits smaller diameter shaft**

H70 is an elastomer diaphragm seal with a shorter spring compression length suitable for smaller diameter shafts with compact installations, common in Italian pumps

▶ **Operating conditions**

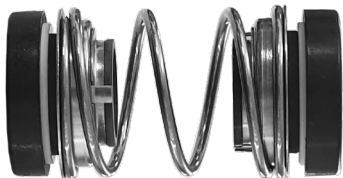
Temperature: -30°C to +200°C
 Pressure: up to 12 bar/ 174 psi
 Speed: up to 15m/s, 2950 fpm

▶ **Material Options**

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

▶ **H70D - Double Seal:**

Back-to-back arrangement for double seal configurations:



PARTS

- A** Seat Cup
- B** Stationary Face
- C** Rotary Face
- D** Rubber Diaphragm
- E** Retainer
- F** Drive Band
- G** Spring
- H** Spring Cap

EQUIVALENT

FP/S type a
 FP2

DIMENSIONS

D1	D3	D7	L4	L1	L
14mm	31.8	29.5	8.0	13.0	21.0
15mm	31.8	29.5	8.0	13.0	21.0
16mm	31.8	29.5	8.0	16.5	24.5