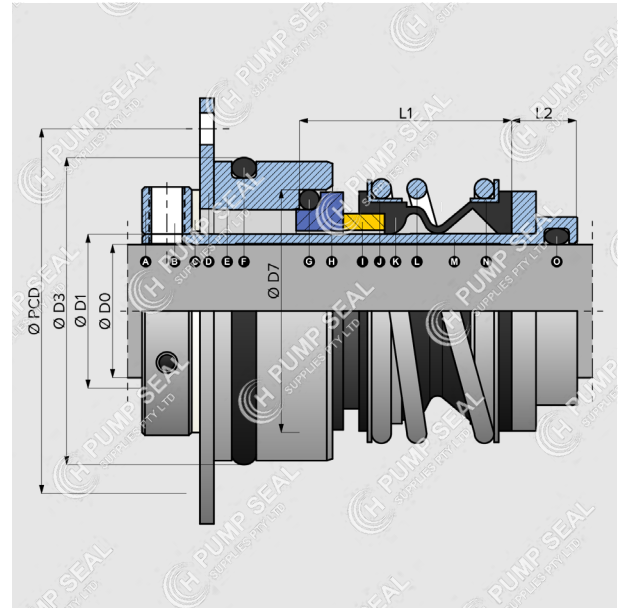


HECR

'H/EBA/CR'

SPECIFICATION SHEET



- ▶ Suits Ebara EVMS pumps
- ▶ Unbalanced Cartridge Seal
- ▶ Elastomer bellows
- ▶ Removable component seal

HECR is a pre-assembled complete cartridge seal unit designed to replace the unbalanced seals in Ebara EVMS Vertical Multistage pumps. It is supplied with a PTFE wear ring which eliminates the need for any setting tabs.

Where complete cartridge units are unavailable, the inner component seal can be replaced, however requires careful disassembly and re-assembly to ensure the correct compression length.

▶ **Material codes**

Q1BEGG

BQ1VGG

PARTS

- A** Setting Collar
- B** Set Screws
- C** PTFE Wear Ring
- D** Gland Plate
- E** Cartridge Housing
- F** O-ring
- G** O-ring
- H** Stationary Face
- I** Rotary Face
- J** L-Ring
- K** Rubber Bellows
- L** Spring
- M** Cartridge Sleeve
- N** Ferrule
- O** Sleeve o-ring

EQUIVALENT

371416190
371416206

371416192
371416210

371416255
371416257

PUMP COMPATIBILITY

Replaces the unbalanced cartridge seal in EVMS vertical multistage pumps with stages:

EVMS 1	up to 26 stages
EVMS 3	up to 21 stages
EVMS 5	up to 17 stages
EVMS 10	up to 15 stages
EVMS 15	up to 11 stages
EVMS 20	up to 9 stages
EVMS 32	up to 7-0 stages
EVMS 45	up to 5-0 stages
EVMS 64	up to 5-0 stages
EVMS 90	up to 4-0 stages