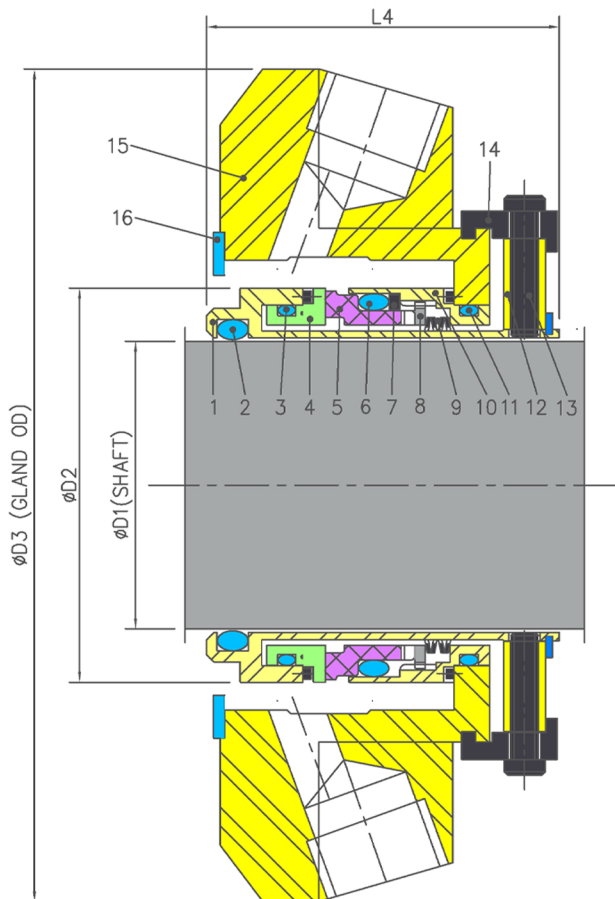


Product Description

1. Balanced seal
2. Cartridge Design construction

Technical Features

1. Reversible seal head for rotating and stationary operation
2. Dry running secondary containment option
3. Fits ANSI B73.1M and ISO 3069 seal chambers
4. Optimized primary ring design for greater reliability



Industrial Application

Chemical industries
 Crystallizing fluids
 Acids
 Hydrocarbons
 Caustics
 Solvents

Material Of Construction

Seal Face: Carbon Graphite Antimony Impregnated/Carbon Graphite Resin Impregnated/Silicon -Carbide/Tungsten - Carbide
Seat : Carbon Graphite Antimony Impregnated Carbon Graphite Resin Impregnated/Silicon - Carbide/Tungsten -Carbide
Elastomer: Viton /Aflas/TTV/ EPDM/KARLEZ
Metal Parts: S.S.316 / Hast'C

Note : Other MOC Combinations On Request

Available Sizes

25mm to 140mm (1.000" to 5.500")

Note : Other Sizes On Request

Operating Limits

Pressure = 21Kg/cm² (MAX)

Temperature = -30°C to 205°C

Speed = 25m/s

Permissible axial movement = ±0.13

Item	Description
1	Sleeve
2,3,6,11	O Ring
4	Mating Ring
5	Seal ring
7	Backup ring
8	Circlip

Item	Description
9	Spring
10	SR Shell
12	Drive Collar
13	Head screw
14	Holding clip
15	Gland plate

Item	Description
16	Gassket