

# CARTSEAL 16D



## SINGLE CARTRIDGE SEALS

### FEATURES

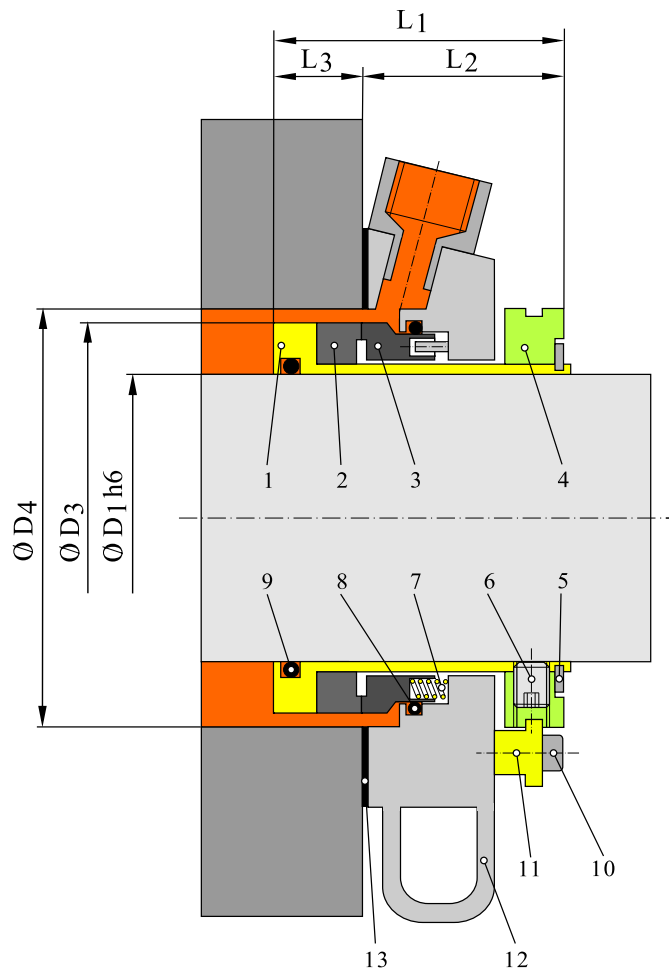
- Single seal
- Cartridge Mechanical Seal
- Balanced

### LIMITING FACTORS

D1= 25 ... 100 mm  
p1= 25 (40) bar  
t= 204°C  
Vg= 17 m/s  
pV= 255 bar m/s

### RECOMMENDED APPLICATIONS

- Water and waste water technology
- Chemical industry
- Petrochemical industry
- Pharmaceutical industry
- Pulp and paper industry
- Food and beverage industry
- Universally applicable



### LIST OF ELEMENTS

1. Shaft sleeve
2. Seat
3. Seal face
4. Drive collar
5. Snap ring
6. Set screw
7. Spring
8. O-ring
9. O-ring
10. Screw
11. Assembly fixture
12. Cover
13. Gasket
14. Lip seal;
15. Throttle ring