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## UNBALANCED SEAL- CS04

### Face Materials

- carbon/lecrolloy, ceramic, Silicon carbide,
- <https://www.cosmosseals.com/images/product-images/>

### Metal Parts

- SS 316, SS 304

### Secondary Seals

- Nitrile, Viton

## Applications

- water pumps, Submersible pumps

## Operating Limits

- Shaft Diameter  $d_1$  - 12? . 100mm, Pressure  $P$  : 8 bar (max), temperature  $t$  : -20? . +180 degree C, velocity  $v$  : 20m/sec