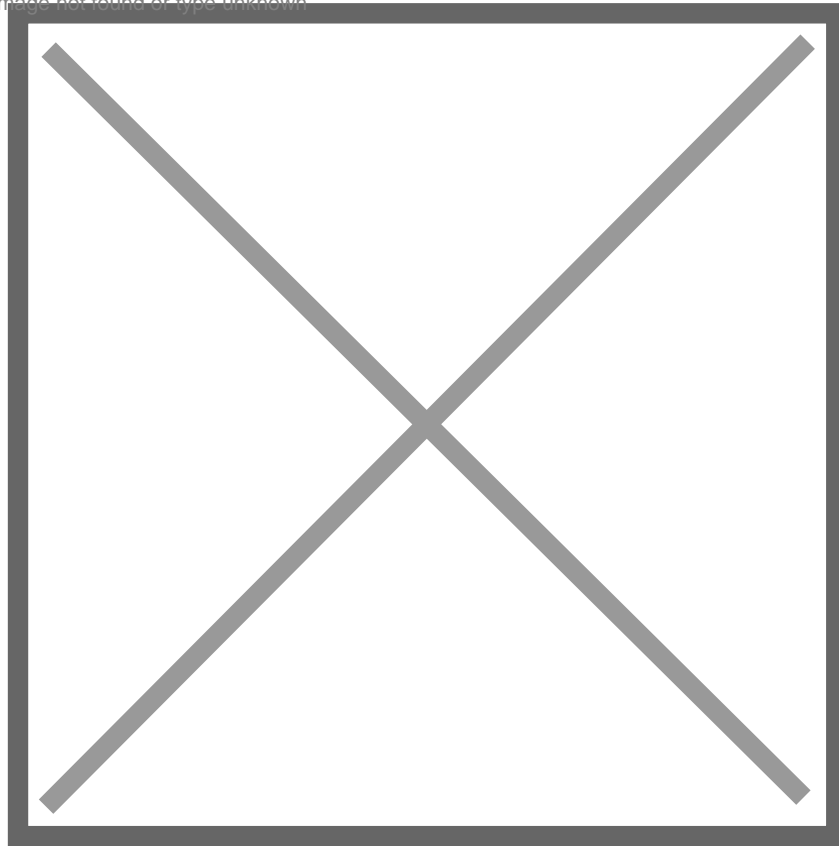


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## UNBALANCED SEAL - CS220M

### Face Materials

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

### Metal Parts

- SS 316, SS 304

### Secondary Seals

- PTFE, GFT

## Applications

- petrochemicals, petroleum refineries, general chemicals, light hydrocarbons

## Operating Limits

- Shaft Diameter  $d_1$  - 12? 100mm, Pressure  $P$  : 10 bar (max), temperature  $t$  : -60? +200 degree C, velocity  $v$  : 20m/sec