



# SCSS

## SLURRY CONE SPRING SEAL

### Working Conditions

Maximum seal chamber pressure: 20 bar

Temperature without quench: 75°C

Temperature with quench: 150°C

Maximum slurry percentage, solids by weight: 60%

Group	ØD	ØD3	ØD4
1	35mm - 54mm	99.0	N/A
2	54mm - 82.5mm	136.0	163.0
3	82.5mm - 105mm	170.0	185.0
4	105mm - 138mm	204.0	210.0
5	138mm - 181mm	258.0	270.0



### Features:

- Monolithic faces
- Pressure balanced
- Single cone disc spring
- No sliding o-ring

