

GENERAL SEAL

Type 'CNT' Rubber Bellow Mechanical seals



 **GENERAL SEAL**
COMPANY PVT LTD

Excellence In Engineered Sealing Systems
...Since 1980

ISO
9001:2000
CERTIFIED COMPANY

Rubber Bellow Mechanical Seal Type 'CNT' Suitable for wide range of application

Features of 'CNT' series mechanical seal

DESIGN FEATURES

- Bi-directional seal
- Balanced seal face
- Lug-drive saves bellow from torsional forces
- Holes in the lugs ensure fluid circulation within seal chamber and prevent accumulation of solids inside seal spaces

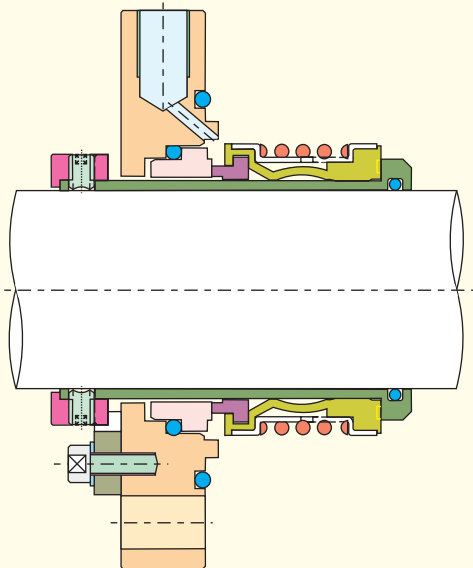
OPERATIONAL ADVANTAGE

- Easy to install
- Tailor-made to fit existing stuffing box dimensions
- Suitable for higher pressures

ECONOMIC ADVANTAGE

- Economically priced
- Long lasting
- Easily converts gland packed pumps to using mechanical seal
- Available in cartridge designs to suit customer equipment

APPLICATION DATA



Operating Parameters *

Size:	15mm-100mm
Pressure:	upto 25 bars
Temperature:	Below 200°C
RPM:	below 3000

* Consult General Seal for sizes & more rigorous requirements

Seal Material

Body Parts :	SS 316
Spring :	SS 316
Rubber Bellow :	Neoprene / EPDM / Viton
Hard facing :	SIC / TC / Plasma Ceramic
Soft facing :	Carbon



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