

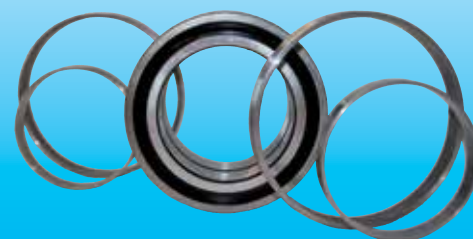
# Heavy duty bearings for Bredel 65, 80 and 100 pump series

## ACCESSORIES

### Bredel Hose Pumps

#### FEATURES AND BENEFITS

- Create longer life cycle in high solids applications
- Greased for life
- Able to handle high shock loading and impact to the rotor hub caused by high solid content slurries
- Interchangeable with standard bearings



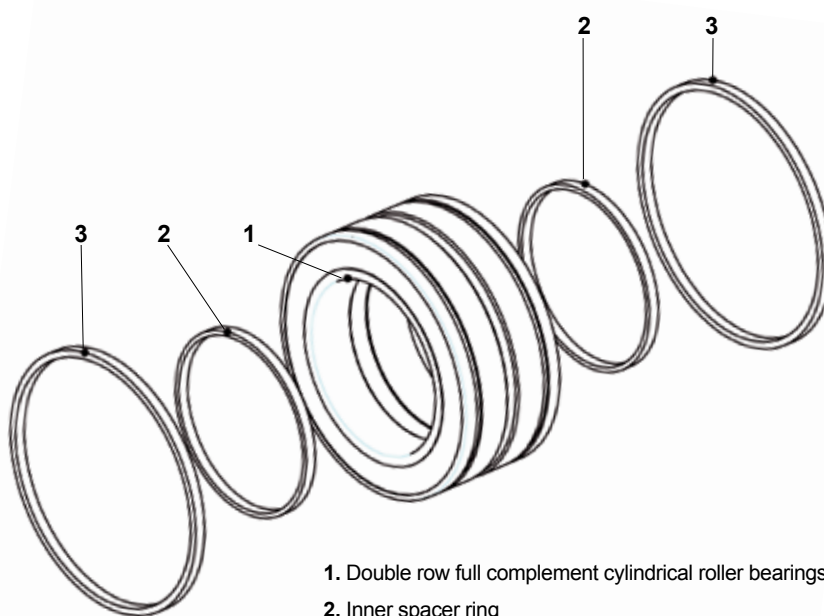
#### DIMENSIONS



Heavy Duty



Standard (for comparison only)



1. Double row full complement cylindrical roller bearings
2. Inner spacer ring
3. Outer spacer ring

#### TECHNICAL SPECIFICATIONS

	Heavy duty bearing construction		Standard bearing construction (for comparison only)	
	Cylindrical roller bearing	Dynamic load rating	Deep groove ball bearing	Dynamic load rating (together)
<b>Bredel 65</b>	SL04 5024 - PP	330kN, 74187.0 lbf	6020 - 2RS1 (2x)	127kN, 28550.7 lbf
<b>Bredel 80</b>	SL04 5024 - PP	410kN, 92171.7 lbf	6024 - 2RS1 (2x)	177kN, 39791.2 lbf
<b>Bredel 100</b>	SL04 5024 - PP	410kN, 92171.7 lbf	6024 - 2RS1 (2x)	177kN, 39791.2 lbf

## ORDERING CODES

For a complete heavy duty bearing set you will need to order:

1x double row full complement cylindrical roller bearings, 2x inner space rings and 2x outer space rings.

Description	Part Number		
	Bredel 65	Bredel 80	Bredel 100
Double row full complement cylindrical roller bearings	B482060	B482460	B482460
Inner space ring	29108201	29127201	29128201
Outer space ring	29149201	29178201	29179201
Fitted option in new pump*	265999J	280999J	200999J

\*Fitted option is the complete bearing set. The pump should be ordered at the same time to enable the bearing set to be assembled and mounted in the new pump.

Assembly can be done by local Bredel pumps sales organisation. Please consult your local representative.