#### WATER PUMP SEALS

# H103

## 'TYPE 103' SPECIFICATION SHEET

L4

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L1

**9** 

 $\bigtriangledown$ 

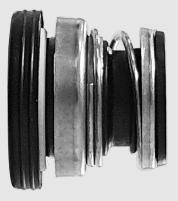
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- Compact Rubber Bellows
- Single Spring

#### Suits Chinese pumps

H103 is a compact elastomer bellows mechanical seals. It is designed to replace the mechanical seals found commonly in Chinese-made pumps.

#### Operating conditions

Temperature:-30°C to +200°CPressure:up to 8 bar / 116 psiSpeed:up to 5m/s, 984 fpm

#### Material Options

Rotary Face:	CAB
Stationary Face:	CER
Elastomer:	Ν
Metal Parts:	Stainless Steel

## PARTS

- A Seat Cup
- **B** Stationary Face
- **C** Rotary Face
- **D** Retainer
- E Spring
- F Rubber Bellows
- **G** Ferrule

#### EQUIVALENT

103

### DIMENSIONS

Ø D7 Ø D1

D1	D3	D7	L4	L1	L
10mm	22.5	26.0	5.0	15.5	20.5
12mm	22.5	26.0	5.0	15.5	20.5
12mm	22.5	26.0	7.0	15.5	22.5
14mm	27.0	30.0	5.8	15.5	21.3
16mm	30.0	35.0	5.0	15.5	20.5
17mm	30.0	35.0	5.0	15.5	20.5
18mm	30.0	35.0	5.0	15.5	20.5