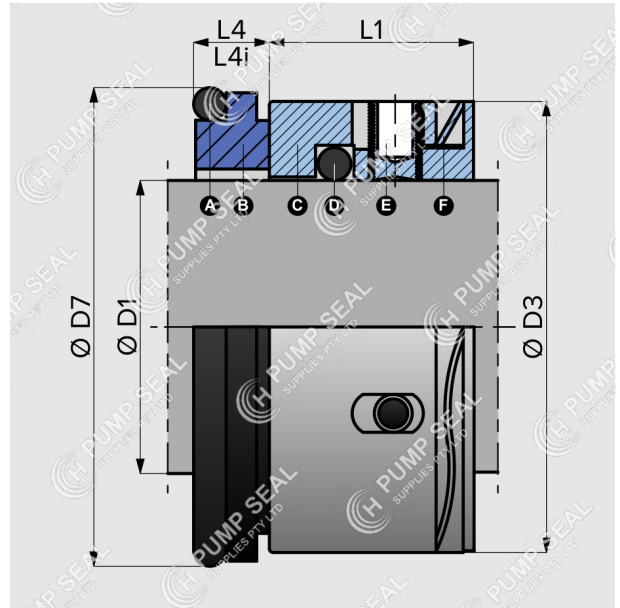


# H80-MONO

## 'MONO LOBE PUMPS' SPECIFICATION SHEET



- ▶ **Type 80 Rotary**
- ▶ **Suits older Rotary Lobe Pumps**

H80-MONO is designed to replace the older range of Lobe Pumps that are distributed in Australia through Mono Pumps.

Seals are designed to the standard Type 80 dimensions and available in many material options.

### ▶ Material Options

Rotary Face:           S.S. solid  
                              SiC solid or inserted  
                              TC solid or inserted  
                              CAB inserted  
Stationary Face       CAB solid  
                              SiC solid  
                              TC solid  
Elastomer:            N, V or EP  
Metal Parts:           S.S.

### PARTS

- A O-ring
- B Stationary Face
- C Rotary Pushing Face
- D O-ring
- E Set Screw
- F Wave-spring

### EQUIVALENT

Type 80  
W01  
1688

### DIMENSIONS

	D1	D3	L1	D7	L4	L4i
<b>16mm</b>	<b>0.625"</b>	27.0	19.1	28.57	6.3	6.5
<b>28mm</b>		40.0	19.1	42.00	7.6	7.1
	<b>1.125"</b>	40.0	19.1	41.27	7.6	-
<b>35mm</b>		45.6	19.1	47.62	7.6	7.1
<b>50mm</b>		62.0	21.1	63.96	8.1	8.3
<b>54.6mm</b>	<b>2.150"</b>	72.6	22.1	75.00	9.6	-
<b>55mm</b>		73.0	22.1	75.00	9.6	9.0
<b>73mm</b>	<b>2.875"</b>	94.8	25.8	98.43	9.1	8.0
<b>75mm</b>		96.8	25.8	100.43	9.1	8.0
<b>100mm</b>		124.0	25.8	130.00	9.1	8.0

### PUMP COMPATIBILITY

Older Rotary Lobe pumps distributed by Mono:

ND Range  
AP Range  
NDM Range  
GP Range