

## ► SPECIFICATIONS

### Performance

Nominal capacity	0.03 m3/d/rpm	0.2 bpd/rpm
Validated capacity	0.03 m3/d/rpm	0.2 bpd/rpm
Pressure rating	120 bars	1800 PSI
Pressure per cavity	5.5 bars	80 PSI
Number of engaged cavities	22	
Minimum and maximum speed	50/500 rpm	Depending on application

### Stator Specifications

End Connection	2"3/8 EUE	Pin / Pin
Stator Outside Diameter	71 mm	2.80 "
Number of elements	1	
Stator length	1.800 m	5 ' 10.9 "
Stator weight	34 kg	75 lbs

### Rotor Specifications

End Connection	3/4"	Pin
Total length	2.300 m	7 ' 6.6 "
Length of helix	2.095 m	6 ' 10.6 "
Rotor weight	11 kg	24 lbs
Rotor major diameter	35.4 mm	1.39 "
Rotor minor diameter	31.0 mm	1.22 "
Head diameter	40.0 mm	1.57 "
Rotor coating type	Chromium	
Rotor coating thickness		Information upon request

### Compatibility guidelines

Minimum tubing size	2"3/8	
Recommended pup joint	2"7/8	Smaller Pup Joint under conditions
Minimum casing size	5"1/2	

### ISO 15136-1 Compliance

Design grade	V3	Higher grade upon request
Quality grade	Q3	Higher grade upon request

PCM Moineau™ and PCM Slugger have the same general rotor and stator specifications and same theoretical pump curve.

## ▶ PERFORMANCE CHART

