



**► SPECIFICATIONS**

<b>Performance</b>		
Nominal capacity	0.26 m3/d/rpm	1.6 bpd/rpm
Validated capacity	0.24 m3/d/rpm	1.5 bpd/rpm
Pressure rating	130 bars	1900 PSI
Pressure per cavity	5.2 bars	80 PSI
Number of engaged cavities	25	
Minimum and maximum speed	50/500 rpm	Depending on application
<b>Stator Specifications</b>		
End Connection	3"1/2 EUE	Pin / Pin
Stator Outside Diameter	96 mm	3.78 "
Number of elements	2	
Stator length	4.068 m	13 ' 4.3 "
Stator weight	118 kg	260 lbs
<b>Rotor Specifications</b>		
End Connection	1"	Pin
Total length	4.435 m	14 ' 6.8 "
Length of helix	4.315 m	14 ' 2 "
Rotor weight	34 kg	75 lbs
Rotor major diameter	51.0 mm	2.01 "
Rotor minor diameter	35.0 mm	1.38 "
Head diameter	51.0 mm	2.01 "
Rotor coating type	Chromium	
Rotor coating thickness		Information upon request
<b>Compatibility guidelines</b>		
Minimum tubing size	2"7/8	
Recommended pup joint	3"1/2	-
Minimum casing size	5"1/2	
<b>ISO 15136-1 Compliance</b>		
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

