



**► SPECIFICATIONS**

<b>Performance</b>		
Nominal capacity	0.38 m3/d/rpm	2.4 bpd/rpm
Validated capacity	0.38 m3/d/rpm	2.4 bpd/rpm
Pressure rating	200 bars	2900 PSI
Pressure per cavity	6.7 bars	100 PSI
Number of engaged cavities	30	
Minimum and maximum speed	50/500 rpm	Depending on application
<b>Stator Specifications</b>		
End Connection	4"NUE	Pin / Pin
Stator Outside Diameter	109 mm	4.29 "
Number of elements	2	
Stator length	5.762 m	18 ' 11,1 "
Stator weight	180 kg	396 lbs
<b>Rotor Specifications</b>		
End Connection	1"1/8	Pin
Total length	6.290 m	20 ' 7,9 "
Length of helix	6.070 m	19 ' 11,2 "
Rotor weight	68 kg	150 lbs
Rotor major diameter	57.2 mm	2.25 "
Rotor minor diameter	38.3 mm	1.51 "
Head diameter	57.5 mm	2.26 "
Rotor coating type	Chromium	
Rotor coating thickness		Information upon request
<b>Compatibility guidelines</b>		
Minimum tubing size	3"1/2	
Recommended pup joint	4"	-
Minimum casing size	6"5/8	
<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

