### SPECIFICATIONS

#### Performance
- Nominal capacity: 0.13 m³/d/rpm
- Validated capacity: 0.13 m³/d/rpm
- Pressure rating: 4900 PSI
- Pressure per cavity: 70 PSI
- Number of engaged cavities: 72
- Minimum and maximum speed: 50/500 rpm
- Depending on application:

#### Stator Specifications
- End Connection: 2"7/8 EUE
- Stator Outside Diameter: 80 mm
- Number of elements: 5
- Stator length: 8.706 m
- Stator weight: 164 kg

#### Rotor Specifications
- End Connection: 1"
- Total length: 9.180 m
- Length of helix: 8.980 m
- Rotor weight: 54 kg
- Rotor major diameter: 44.0 mm
- Rotor minor diameter: 32.0 mm
- Head diameter: 50.0 mm
- Rotor coating type: Chromium
- Rotor coating thickness: Information upon request

#### Compatibility guidelines
- Minimum tubing size: 2"7/8
- Recommended pup joint: 3"1/2
- Minimum casing size: 5"1/2

#### ISO 15136-1 Compliance
- Design grade: V3
- 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

Test with Oil & Water @ 5 cpo

Flow rate
Power

Shaft Power

Flow rate
Power

Shaft Power

Volumetric efficiency

Torque

Pressure

Shaft Power

Volumetric efficiency

Torque

Pressure

Shaft Power