

SPECIFICATIONS

MAX TEMPERATURE
 Standard Seals: 121°C/250°F
 High Temp Seals: 207°C/405°F
 Geo Seals: 207°C /405°F + Steam

IMPERIAL

OD (in)	ID (in)	Length (ft)	Weight (lbs)	Total Stroke (in)	Pump Open Area (in ²)	Max WOB to Yield (lbs)	Overpull to Yield (lbs)	Torsional Yield (lbf-ft)
4.750	1.430	12.50	700	3.0	11.00	300,000	180,000	17,000
5.375	1.430	12.50	700	3.0	11.00	310,000	190,000	40,000
6.500	2.280	12.00	1,300	3.0	18.60	530,000	250,000	40,000
6.750	2.250	13.00	1,450	3.0	22.10	450,000	200,000	40,000
6.878	2.280	13.00	1,450	3.0	18.60	530,000	250,000	75,000
8.000	2.500	12.50	2,100	3.1	30.70	550,000	580,000	68,000
9.000	2.810	12.50	2,950	3.1	41.30	1,060,000	580,000	93,000
9.500	2.810	14.60	3,150	3.1	41.30	1,060,000	580,000	94,000
10.000	2.810	14.50	3,400	3.1	41.30	1,060,000	930,000	129,000
12.000	3.000	15.80	4,950	4.0	15.90	3,440,000	870,000	175,000
14.000	3.000	15.80	6,000	4.0	15.90	3,600,000	1,830,000	300,000

METRIC

OD (mm)	ID (mm)	Length (m)	Weight (kgs)	Total Stroke (cm)	Pump Open Area (cm ²)	Max WOB to Yield (daN)	Overpull to Yield (daN)	Torsional Yield (N-m)
121	36	3.8	318	7.6	71.0	133,447	80,068	23,049
137	36	3.8	318	7.6	71.0	137,895	84,516	54,232
165	58	3.7	590	7.6	120.0	235,756	111,206	54,232
171	57	4.0	658	7.6	142.6	200,170	88,964	54,232
175	58	4.0	658	7.6	120.0	235,756	111,206	101,685
203	64	3.8	953	7.9	198.1	244,652	257,997	92,194
229	71	3.8	1,338	7.9	266.5	471,511	257,997	126,089
241	71	4.5	1,429	7.9	266.5	471,511	257,997	127,445
254	71	4.4	1,542	7.9	266.5	471,511	413,685	174,898
305	76	4.8	2,245	10.2	102.6	1,530,188	386,995	237,265
356	76	4.8	2,722	10.2	102.6	1,601,360	814,025	406,740