

# Piston Pumps

## Cylinder Dimensional Reference Chart

MODEL	PART NUMBER	LENGTH Inches	LENGTH mm	I.D. Inches	I.D. mm	O.D. Inches	O.D. mm	STROKE mm
280/281	26112	1.181	30	0.787	20	1.024	26	9.4
290/291	101802	1.378	35	0.787	20	1.024	26	12
333/331	25660	1.575	40	0.709	18	1.024	26	19.5
430/431	24285	1.575	40	0.787	20	1.024	26	19.5
323	43768	1.575	40	0.866	22	1.142	29	17
390	44288	2.205	56	1.260	32	1.398	35.5	16
623/621	28342	1.969	50	0.787	20	1.417	36	28.5
820/821	28340	1.969	50	0.984	25	1.417	36	28
1010/1011	28341	1.969	50	1.122	28.5	1.417	36	28
2520/2520C/2521	27844	2.559	65	1.496	38	1.850	47	36
6020/6021	29466	4.409	112	2.205	56	2.559	65	62.5
6040/6041	43204	4.409	112	1.811	46	2.559	65	62.5

# Obsolete Piston Pumps

## Cylinder Dimensional Reference Chart

MODEL	PART NUMBER	LENGTH Inches	LENGTH mm	I.D. Inches	I.D. mm	O.D. Inches	O.D. mm	STROKE mm
260	24285	1.575	40	0.787	20	1.063	27	
284	27877	1.319	33.5	0.787	20	1.024	26	
300	25660	1.575	40	0.709	18	1.024	26	
400	22161	2.047	52	0.787	20	1.024	26	19.5
410	24285	1.575	40	0.787	20	1.024	26	19.5
420	24285	1.575	40	0.787	20	1.024	26	19.5
500	21984	2.047	52	0.787	20	1.024	26	
520	28763	1.969	50	0.709	18	1.417	36	
524	43131	2.579	65.5	1.020	25.9	1.496	38	
624	43264	3.071	78	0.945	24	1.260	32	
1000	20253	2.559	65	1.122	28.5	1.260	32	
1020/1021	27823	2.559	65	0.984	25	1.850	47	36
1024	28673	2.598	66	1.102	28	1.772	45	
1044	29080	2.677	68	1.339	34	1.772	45	
1520/1521	27817	2.559	65	1.122	28.5	1.850	47	36
2020/2021	28533	2.559	65	1.260	32	1.850	47	36
2500	13632	3.346	85	1.500	38.1	1.677	42.6	
6024	43118	6.496	165	1.500	38	2.756	70	63
6044	43119	6.496	165	1.850	47	2.756	70	63