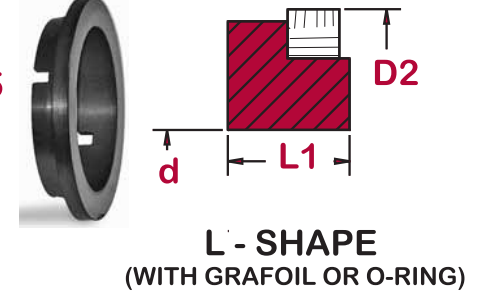
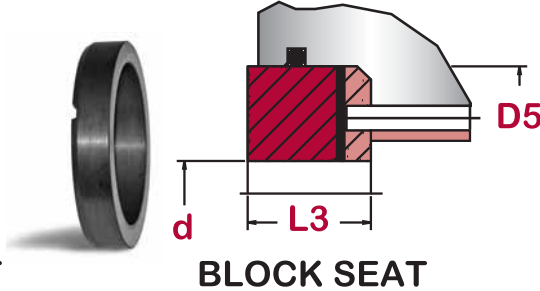
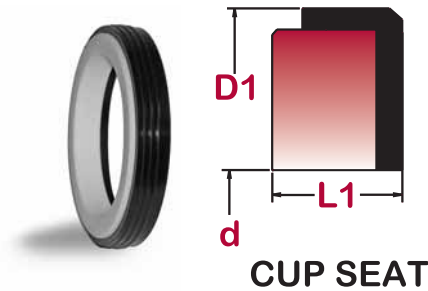
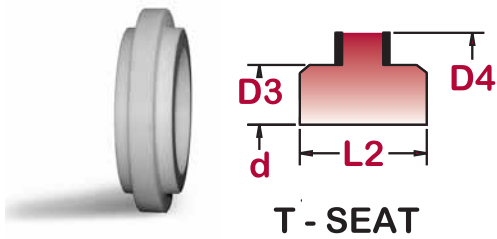
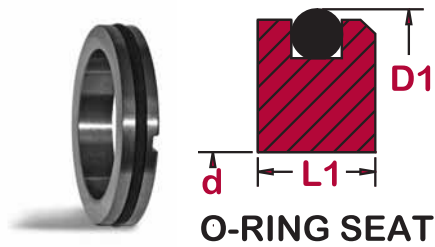


COMMON NORTH AMERICAN SEAT STYLES



d(in)	CS / OS		BS		TS			LS	
	Cup /Oring Groove		Block		"T" Seat			"L" Seat	
	D1	L1	D5 (Bore)	L3	D3	D4	L2	D2	L1
0.375	1.000	0.312	*	*	*	*	*	1.000	0.312
0.500	1.000	0.312	1.008	0.312	*	*	*	1.000	0.312
0.625	1.250	0.408	1.258	0.406	*	*	*	1.250	0.408
0.750	1.375	0.406	1.383	0.406	1.370	1.750	0.880	1.375	0.406
0.812	1.375	0.406	1.383	0.406	*	*	*	1.375	0.406
0.875	1.500	0.406	1.508	0.406	1.494	1.875	0.880	1.500	0.406
1.000	1.625	0.437	1.633	0.437	1.620	2.090	0.880	1.625	0.437
1.125	1.750	0.437	1.758	0.437	1.745	2.220	0.880	1.750	0.437
1.250	1.875	0.437	1.883	0.437	1.870	2.340	0.880	1.875	0.437
1.375	2.000	0.437	2.008	0.437	1.995	2.410	0.880	2.000	0.437
1.437	2.125	0.437	2.133	0.437	2.166	2.560	0.880	2.125	0.437
1.500	2.125	0.437	2.133	0.437	2.245	2.720	0.880	2.125	0.437
1.625	2.375	0.500	2.388	0.500	2.370	2.840	0.880	2.375	0.500
1.750	2.500	0.500	2.508	0.500	2.495	3.090	0.880	2.500	0.500
1.875	2.625	0.500	2.633	0.500	2.620	3.220	0.880	2.625	0.500
2.000	2.750	0.500	2.758	0.500	2.745	3.470	0.880	2.750	0.500
2.125	3.000	0.562	3.008	0.562	2.870	3.720	0.880	3.000	0.562
2.250	3.125	0.562	3.133	0.562	2.995	3.840	0.880	3.125	0.562
2.375	3.250	0.562	2.258	0.562	3.057	3.880	0.880	3.250	0.562
2.500	3.375	0.562	3.383	0.562	3.245	4.090	0.880	3.375	0.562
2.625	3.375	0.625	3.385	0.625	3.370	4.220	0.880	3.375	0.625
2.750	3.500	0.625	3.510	0.625	3.615	4.250	1.000	3.500	0.625
2.875	3.750	0.625	3.760	0.625	3.740	4.375	1.000	3.750	0.625
3.000	3.875	0.625	3.885	0.625	3.865	4.500	1.000	3.875	0.625
3.125	4.000	0.781	4.010	0.781	3.990	4.625	1.000	4.000	0.781
3.250	4.125	0.781	4.135	0.781	4.115	4.750	1.000	4.125	0.781
3.375	4.250	0.781	4.260	0.781	4.240	4.875	1.000	4.250	0.781
3.500	4.375	0.781	4.383	0.781	4.365	5.000	1.000	4.375	0.781
3.625	4.500	0.781	4.508	0.781	4.490	5.125	1.000	4.500	0.781
3.750	4.625	0.781	4.633	0.781	4.615	5.250	1.000	4.625	0.781
3.875	4.750	0.781	4.758	0.781	4.740	5.375	1.000	4.750	0.781
4.000	4.875	0.781	4.883	0.781	4.865	5.500	1.000	4.875	0.781

Note: T-Seats and Block Seats differ slightly by OEM. Always check actual pump bores.