

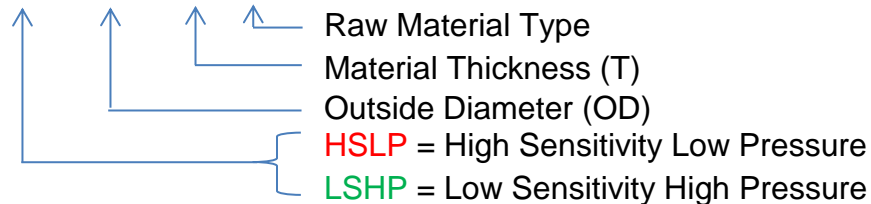
Hudson Technologies – LSHP2.500 Diaphragms

Material / Thickness / Displacement Chart

Part Name	<----- Pressure (psi) ----->													
	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	2.0	3.0	4.0	5.0
LSHP2.500-0030-718	0.001	0.002	0.003	0.003	0.004	0.005	0.006	0.006	0.007	0.008	0.017	0.029		
LSHP2.500-0030-625	0.002	0.003	0.004	0.005	0.005	0.006	0.007	0.010	0.011	0.012	0.022	0.032		
LSHP2.500-0030-316					0.008	0.009	0.011	0.012	0.014	0.015	0.030	0.045		
LSHP2.500-0020-718		0.002			0.007					0.020	0.047			

Part Number Structure

LSHP2.500-0020-718



Raw Material Type

718 = Inconel 718 per AMS 5596
 316 = Stainless Steel 316L per AMS 5507
 625 = Inconel 625 per AMS 5599

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