

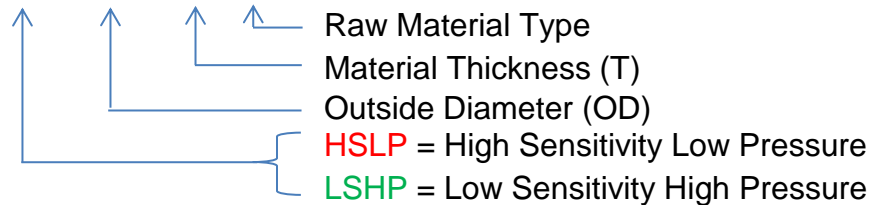
# Hudson Technologies – LSHP1.000 Diaphragms

## Material / Thickness / Displacement Chart

Part Name	Pressure (psi)													
	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0
LSHP1.000-0020-718	0.001	0.002	0.003	0.004	0.004									
LSHP1.000-0030-316	0.001	0.002	0.003	0.004	0.005	0.006	0.007	0.008	0.009	0.010	0.011	0.012	0.013	0.014
LSHP1.000-0030-625	0.002	0.003	0.005	0.006	0.007	0.008	0.009	0.010	0.011	0.012				
LSHP1.000-0030-718	0.002	0.003	0.004	0.005	0.006	0.007	0.008	0.009	0.010	0.010				

### Part Number Structure

LSHP1.000-0020-718



### Raw Material Type

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

### Hudson Technologies

1327 North U.S. Highway 1 Ormond Beach, FL 32174 USA

Phone: 386 672-2000 Toll Free: 866 241-4448 Fax: 386 676-6212

[www.hudson-technologies.com](http://www.hudson-technologies.com)