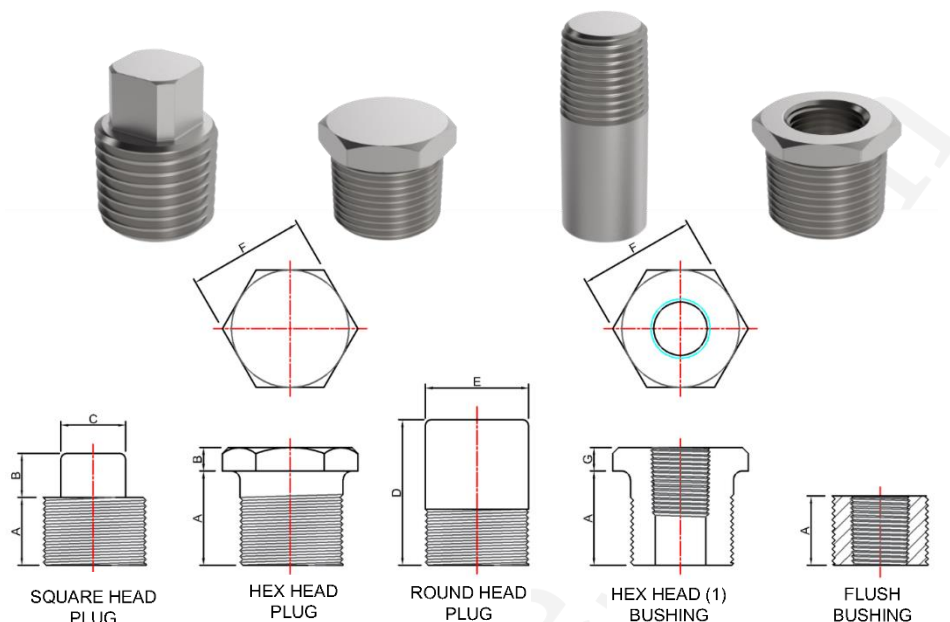


Project Name: _____
Job #: _____

ASTM A182, FORGED STEEL

**SQUARE HEAD PLUGS ♥ HEX HEAD PLUGS ♦ ROUND HEAD
PLUGS ♠ HEX HEAD BUSHING ♣ FLUSH BUSHING**



Grade: ☐ T304L ☐ T316L
Connection: ☐ Threaded
Source: ☐ Import ☐ Domestic ☐ BAA ☐ AIS

DIMENSIONS

UOM: Inches/LBS

SELECT

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DN	Nom. Pipe Size	Length (Min) A	Plugs Square Head		Plugs Round Head		Hex Plugs & Bushings		
			Height of Square (Min) B	Width Flats (Min) C	Nominal Diameter of Head E	Length (Min) D	Width Flats (Nom) F	Hex Height (Min)	
								Bushing G	Plug H
6	1/8	0.394	0.236	0.276	0.394	1.378	0.433	----	0.236
8	1/4	0.433	0.236	0.394	0.551	1.614	0.630	0.118	0.236
10	3/8	0.512	0.315	0.433	0.709	1.614	0.709	0.157	0.315
15	1/2	0.551	0.394	0.551	0.827	1.732	0.866	0.197	0.315
20	3/4	0.630	0.433	0.630	1.063	1.732	1.063	0.236	0.394
25	1	0.748	0.512	0.827	1.299	2.008	1.417	0.236	0.394
32	1 1/4	0.827	0.551	0.945	1.693	2.008	1.811	0.276	0.551
40	1 1/2	0.827	0.630	1.102	1.890	2.008	1.969	0.315	0.630
50	2	0.866	0.709	1.260	2.362	2.520	2.559	0.354	0.709
65	2 1/2	1.063	0.748	1.417	2.874	2.756	2.953	0.394	0.748
80	3	1.102	0.827	1.614	3.504	2.756	3.543	0.394	0.827
100	4	1.260	0.984	2.559	4.488	2.992	4.528	0.512	0.984

3000# Forged 316 stainless steel material conforms to ASME A182
Forged stainless steel fitting dimensions conform to ASME B16.11
NPT threads conform to ASME B1.20.1
Socket weld fittings conform to ASME B16.11
Forged stainless union conform to MSS SP-83
Forged stainless outlets conform to MSS SP-97
Forged stainless socket weld inserts conform to MSS SP-79