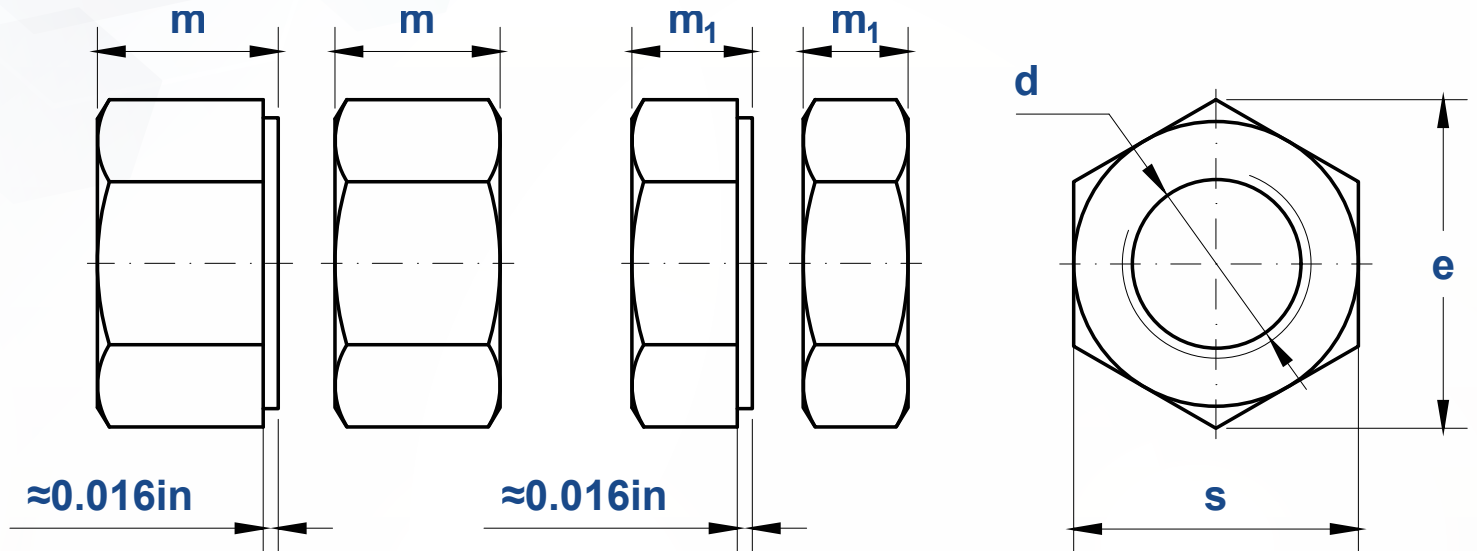
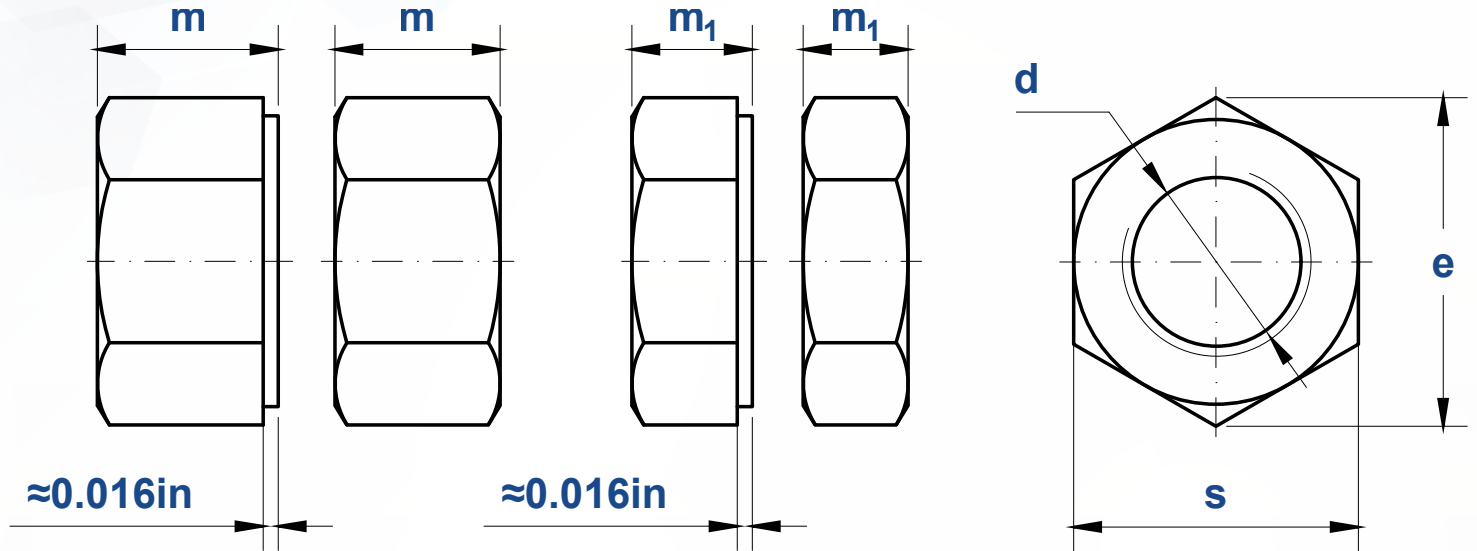




Screw Thread d		1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8
d		0.2500	0.3125	0.3750	0.4375	0.5000	0.5625	0.6250	0.7500	0.8750	1.0000	1.1250	1.2500	1.3750
PP	UNC	20	18	16	14	13	12	11	10	9	8	7	7	6
	UNF	28	24	24	20	20	18	18	16	14	12	12	12	12
	8-UN	-	-	-	-	-	-	-	-	-	-	8	8	8
s	min	0.488	0.546	0.669	0.728	0.85	0.909	1.031	1.212	1.394	1.575	1.756	1.938	2.119
	max	0.500	0.562	0.688	0.750	0.875	0.938	1.062	1.250	1.438	1.625	1.812	2.000	2.188
e	min	0.556	0.622	0.763	0.830	0.969	1.037	1.175	1.382	1.589	1.796	2.002	2.209	2.416
	max	0.577	0.650	0.794	0.866	1.010	1.083	1.227	1.443	1.660	1.876	2.093	2.309	2.526
m	min	0.218	0.280	0.341	0.403	0.464	0.526	0.587	0.710	0.833	0.956	1.079	1.187	1.310
	max	0.250	0.314	0.377	0.411	0.504	0.568	0.631	0.758	0.885	1.012	1.139	1.251	1.378
m_1	min	0.156	0.186	0.216	0.247	0.277	0.307	0.337	0.398	0.458	0.519	0.579	0.687	0.747
	max	0.188	0.220	0.252	0.285	0.317	0.349	0.381	0.446	0.510	0.575	0.639	0.751	0.815



Screw Thread d		1-1/2	1-5/8	1-3/4	1-7/8	2	2-1/4	2-1/2	2-3/4	3	3-1/4	3-1/2	3-3/4	4
d		1.5000	1.6250	1.7500	1.8750	2.0000	2.2500	2.5000	2.7500	3.0000	3.2500	3.5000	3.7500	4.0000
PP	UNC	6	-	5	-	4-1/2	4-1/2	4	4	4	4	4	4	4
	UNF	12	-	-	-	-	-	-	-	-	-	-	-	-
	8-UN	8	8	8	8	8	8	8	8	8	8	8	8	8
s	min	2.300	2.481	2.662	2.844	3.025	3.388	3.750	4.112	4.475	4.838	5.200	5.562	5.925
	max	2.375	2.562	2.750	2.938	3.125	3.500	3.875	4.250	4.625	5.000	5.375	5.750	6.125
e	min	2.622	2.828	3.035	3.242	3.449	3.862	4.275	4.688	5.102	5.515	5.928	6.341	6.755
	max	2.742	2.959	3.175	3.392	3.608	4.041	4.474	4.907	5.340	5.774	6.207	6.640	7.073
m	min	1.433	1.556	1.679	1.802	1.925	2.155	2.401	2.647	2.893	3.124	3.370	3.616	3.862
	max	1.505	1.632	1.759	1.886	2.013	2.251	2.505	2.759	3.013	3.252	3.506	3.760	4.014
m ₁	min	0.808	0.868	0.929	0.989	1.050	1.155	1.401	1.522	1.643	1.748	1.870	1.990	2.112
	max	0.880	0.944	1.009	1.073	1.138	1.251	1.505	1.634	1.763	1.876	2.006	2.134	2.264