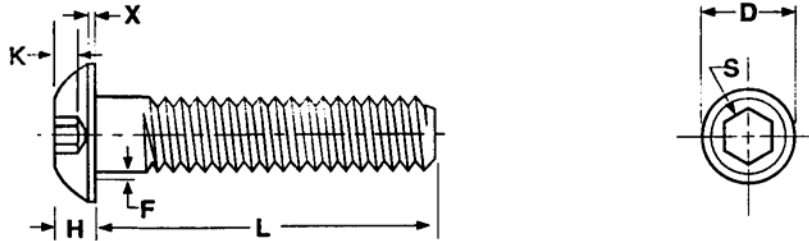


## BUTTON HEAD SOCKET CAP SCREWS



Nominal Size	D		H		X	S		K	F		L
	Head Diameter		Head Height		Head Side Height	Hexagon Socket Size		Key Engagement	Fillet Extension		Max Std Length
	Max	Min	Max	Min	Ref	Nom		Min	Max	Min	Nom
4	.213	.201	.059	.051	.015	1/16	.062	.035	.010	.005	.50
5	.238	.226	.066	.058	.015	5/64	.078	.044	.010	.005	.50
6	.262	.250	.073	.063	.015	5/64	.078	.044	.010	.005	.63
8	.312	.298	.087	.077	.015	3/32	.094	.052	.015	.010	.75
10	.361	.347	.101	.091	.020	1/8	.125	.070	.015	.010	1.00
1/4	.437	.419	.132	.122	.031	5/32	.156	.087	.020	.015	1.00
5/16	.547	.527	.166	.152	.031	3/16	.188	.105	.020	.015	1.00
3/8	.656	.636	.199	.185	.031	7/32	.219	.122	.020	.015	1.25
1/2	.875	.851	.265	.245	.046	5/16	.312	.175	.030	.020	2.00
5/8	1.00	.970	.331	.311	.062	3/8	.375	.210	.030	.020	2.00

ASME B18.3/ASTM F835

