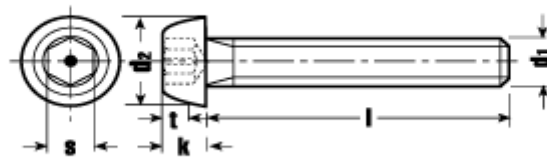


Socket Button – ISO 7380

Metric Range

d1	M2	M2.5	M3	M4	M5	M6	M8	M10	M12
d2 max	3.50	4.50	5.70	7.60	9.50	10.50	14.00	18.00	21.00
k max	1.30	1.50	1.65	2.20	2.75	3.30	4.40	5.50	6.60
s	1.27	1.50	2.00	2.50	3.00	4.00	5.00	6.00	8.00
t min	0.80	1.00	1.04	1.30	1.56	2.08	2.60	3.12	4.16



Imperial Range

Thread Size	T.P.I UNC	T.P.I UNF	Head Diameter (Max) D2	Head Height (Max) K	Key Size S
0		80	0.114	0.032	0.035
1	64	72	0.139	0.039	0.050
2	56	64	0.164	0.046	0.050
3	48	56	0.188	0.052	1/16
4	40	48	0.213	0.059	1/16
5	40	44	0.238	0.066	5/64
6	32	40	0.262	0.073	5/64
8	32	36	0.312	0.087	3/32
10	24	32	0.361	0.101	1/8
¼	20	28	0.437	0.132	5/32
5/16	18	24	0.547	0.166	3/16
3/8	16	24	0.656	0.199	7/32
½	13	20	0.875	0.265	5/16
5/8	11	18	1.000	0.331	3/8

This information is for guidance only no liability can result from its use