

SF-B004 SERIES

ANSI ASME B18.3

STEEL HARDEN

Rockwell C37~

BLACK ZINC PLATE* ZINC FLAKES*





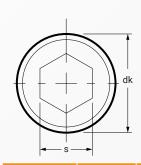


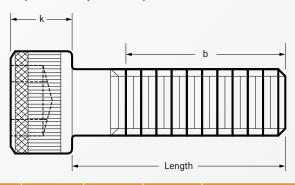




SOCKET CAP SCREW INCH (UNF THREAD)

STEEL GRADE C37~ RATED | BLACK | ZINC* | ZINC FLAKES*





Dimension	threads per inch UNRF	dk	k	S	b	Length
#0	80	.096	.060	.050	.500	from 1/16"
#1	72	.118	.073	.062	.625	from 1/8"
#2	64	.140	.086	.078	.625	from 1/16"
#3	56	.161	.099	.078	.625	from 1/8"
#4	48	.183	.112	.094	.750	from 3/32"
#5	44	.205	.125	.094	.750	from 3/32"
#6	40	.226	.138	.109	.750	from 3/32"
#8	36	.270	.164	.141	.875	from 3/32"
#10	32	.312	.190	.156	.875	from 5/32"
1/4	28	.375	.250	.188	1.000	from 1/4"
5/16	24	.469	.312	.250	1.125	from 1/4"
3/8	24	.562	.375	.312	1.250	from 3/8"
7/16	20	.656	.437	.375	1.375	from 3/8"
1/2	20	.750	.500	.375	1.500	from 1/2"
9/16	18	.843	.562	.438	1.625	from 1"
5/8	18	.938	.625	.500	1.750	from 1/2"
3/4	16	1.125	.750	.625	2.000	from 3/4"
7/8	14	1.312	.875	.750	2.250	from 1-1/4"
1	12	1.500	1.000	.750	2.500	from 1-1/2"
1	14*	1.500	1.000	.750	2.500	from 2"
1 1/8	12	1.688	1.125	.875	2.812	from 3"
1 1/4	12	1.875	1.250	.875	3.125	from 2-1/2"
1 3/8	12	2.062	1.375	1.000	3.437	from 5"
1 1/2	12	2.250	1.500	1.000	3.750	from 3"
1 3/4	12	2.625	1.750	1.250	4.375	from 4"
2	12	3.000	2.000	1.500	5.000	from 4"
2 1/4	12	3.375	2.250	1.750	5.625	from 4"
2 1/2	12	3.750	2.500	1.750	6.250	from 4"
2 3/4	12	4.125	2.750	2.000	6.875	from 5"
3	12	4.500	3.000	2.250	7.500	from 5"

Above datas are for reference only

Note:

B004 denotes steel harden with Rockwell B70~ hardness UNF series in black finish *Also stock in zinc plate with "-ZB" extension. e.g. SF-B004 #10X1/2-ZB

*Also stock in zinc flakes with "-ZFL" extension. e.g. SF-B004 3/8X1.0-ZFL

Part number built example

e.g. (1) Diameter #1/4-28 X 1-3/4" in steel zinc

»SF-B004 1/4X1-3/4-ZB





