



SF-D010 Series

ASME B18.2.1
SAE J429

CARBON STEEL GRADE 5

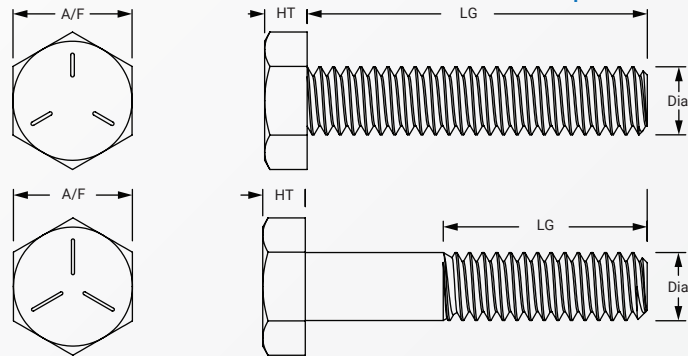
ZINC PLATE

Other Finish Options:
BLACK OXIDE



HEXAGON HEAD SCREW INCH (UNC THREAD) CARBON STEEL GRADE 5

ZINC PLATE | BLACK OXIDE*



Dimension (UNC)	Head Width (A/F)	Head Height (HT)	Length (LG)	Thread
FULL THREAD OPTION				
1/4"-20	7/16	5/32	from 1/4"	Full
5/16"-18	1/2	13/64	from 3/8"	Full
3/8"-16	9/16	15/64	from 3/8"	Full
7/16"-14	5/8	9/32	from 3/4"	Full
1/2"-13	3/4	5/16	from 1/2"	Full
9/16"-12	13/16	23/64	from 1.0"	Full
5/8"-11	15/16	25/64	from 3/4"	Full
3/4"-10	1 1/8	15/32	from 1.0"	Full
7/8"-9	1 5/16	35/64	from 1-1/2"	Full
1"-8	1 1/2	43/64	from 1-1/2"	Full
1 1/8"-7	1 11/16	11/16	from 2.0"	Full
1 1/4"-7	1 7/8	27/32	from 2.0"	Full
1 1/2"-6	2-1/4	15/16	from 3.0"	Full
PARTIAL THREAD OPTION				
1/4"-20	7/16	5/32	from 1-1/8"	min 3/4"
5/16"-18	1/2	13/64	from 1-1/8"	min 7/8"
3/8"-16	9/16	15/64	from 1-1/2"	min 1.0"
7/16"-14	5/8	9/32	from 1-3/4"	min 1-1/8"
1/2"-13	3/4	5/16	from 1-5/8"	min 1-1/4"
9/16"-12	13/16	23/64	from 2-1/4"	min 1-3/8"
5/8"-11	15/16	25/64	from 2-1/4"	min 1-1/2"
3/4"-10	1 1/8	15/32	from 2-3/4"	min 1-3/4"
7/8"-9	1 5/16	35/64	from 3.0"	min 2.0"
1"-8	1 1/2	43/64	from 3-1/4"	min 2-1/4"
1 1/8"-7	1 11/16	11/16	from 4.0"	min 2-1/2"
1 1/4"-7	1 7/8	27/32	from 4.0"	min 2-3/4"
1 1/2"-6	2-1/4	15/16	from 5.0"	min 3-1/4"
1 3/4"-5	2-5/8	1-3/32	from 5.0"	min 4-1/2"
2"-4 1/2	3.000	1-7/32	from 5.0"	min 4-7/16"

Above datas are for reference only

Note:

D010 denotes unc hex screw in steel zinc plate grade 5 rated

Full & partial thread as above both tables describe

*For optional finish, add "-BO" for black oxide on part number

Part number built example:

e.g. (1) Diameter 3/8-16 X 1" in steel gr5 zinc plate

>> SF-D010 3/8X1

e.g. (2) Diameter 3/8-16 X 1" in steel gr5 black oxide

>> SF-D010 3/8X1-BO



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