



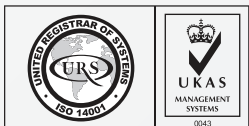
SF-D030 Series

ASME B18.2.1
SAE J429

CARBON STEEL GRADE 8

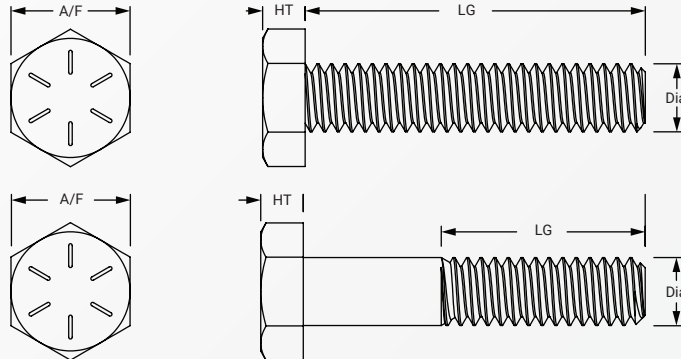
ZINC YELLOW

Other Finish Options:
ZINC FLAKES



HEXAGON HEAD SCREW INCH (UNC THREAD) CARBON STEEL GRADE 8

ZINC YELLOW | ZINC FLAKES*



Dimension (UNC)	Head Width (A/F)	Head Height (HT)	Length (LG)	Thread
FULL THREAD OPTION				
4-40	3/16"	1/16"	from 1/4"	Full
6-32	1/4"	3/32"	from 3/8"	Full
8-32	1/4"	7/64"	from 3/8"	Full
10-24	5/16"	1/8"	from 3/8"	Full
1/4"-20	7/16"	11/64"	from 3/8"	Full
5/16"-18	1/2"	7/32"	from 1/2"	Full
3/8"-16	9/16"	1/4"	from 1/2"	Full
7/16"-14	5/8"	19/64"	from 3/4"	Full
1/2"-13	3/4"	11/32"	from 1/2"	Full
9/16"-12	13/16"	23/64"	from 1.0"	Full
5/8"-11	15/16"	27/64"	from 3/4"	Full
3/4"-10	1 1/8"	1/2"	from 1.0"	Full
7/8"-9	1 5/16"	37/64"	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 2-1/2"	Full
1 1/4"-7	1 7/8"	27/32"	from 2-1/2"	Full
1 1/2"-6	2 1/4"	15/16"	from 3.0"	Full

Please turn over for partial thread options ->>

Above datas are for reference only

Note:

D030 denotes unc hex screw in steel zinc yellow grade 8 rated

Full & partial thread as above both tables described

Zinc flakes plating (zinc aluminium) are more corrosion resistance in wet environment

*For optional finish, add "-ZFL" for zinc flakes on part number. Dia. starts from 1/4"-20"

For made-to-order screws, do specify length in 1/4" increments. Min. order qty is 10ea

Part number built example:

e.g. (1) Diameter 1/2-13 X 1-1/2" in steel gr8 zinc yellow >> SF-D030 1/2X1-1/2

e.g. (2) Diameter 1/2-13 X 1-1/2" in steel gr8 zinc flakes >> SF-D030 1/2X1-1/2-ZFL



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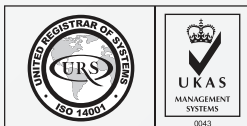
SF-D030 Series

ASME B18.2.1
SAE J429

CARBON STEEL GRADE 8

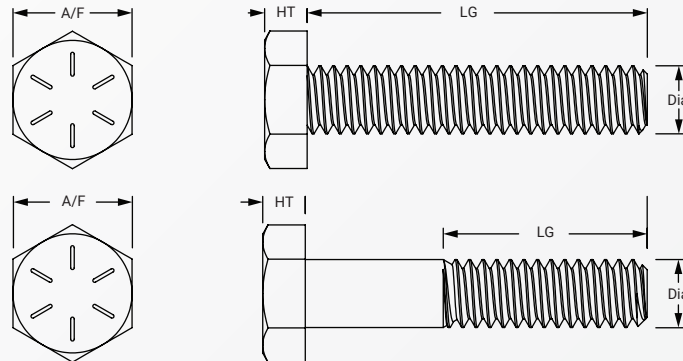
ZINC YELLOW

Other Finish Options:
ZINC FLAKES



HEXAGON HEAD SCREW INCH (UNC THREAD) CARBON STEEL GRADE 8

ZINC YELLOW | ZINC FLAKES*



Dimension (UNC)	Head Width (A/F)	Head Height (HT)	Length (LG)	Thread
PARTIAL THREAD OPTION				
1/4"-20	7/16"	11/64"	from 1-1/4"	min 3/4"
5/16"-18	1/2"	7/32"	from 1-3/8"	min 7/8"
3/8"-16	9/16"	1/4"	from 1-1/2"	min 1.0"
7/16"-14	5/8"	19/64"	from 1-3/4"	min 1-1/8"
1/2"-13	3/4"	11/32"	from 2.0"	min 1-1/4"
9/16"-12	13/16"	23/64"	from 2-1/4"	min 1-3/8"
5/8"-11	15/16"	27/64"	from 2-1/4"	min 1-1/2"
3/4"-10	1 1/8"	1/2"	from 2-3/4"	min 1-3/4"
7/8"-9	1 5/16"	37/64"	from 3.0"	min 2.0"
1"-8	1 1/2"	43/64"	from 3-1/2"	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"	25/32"	from 5.0"	min 2-3/4"
1 1/2"-6	2 1/4"	15/16"	from 4.0"	min 3-1/4"
1 3/4"-5	2 5/8"	1 3/32"	from 6.0"	min 3-3/4"
2"-4 1/2	3"	1 7/32"	from 8.0"	min 4-1/2"

Above datas are for reference only

Note:

D030 denotes unc hex screw in steel zinc yellow grade 8 rated

Full & partial thread as above both tables described

Zinc flakes plating (zinc aluminium) are more corrosion resistance in wet environment

*For optional finish, add "-ZFL" for zinc flakes on part number. Dia. starts from 1/4"-20"

For made-to-order screws, do specify length in 1/4" increments. Min. order qty is 10ea

Part number built example:

e.g. (1) Diameter 1/2-13 X 1-1/2" in steel gr8 zinc yellow >> SF-D030 1/2X1-1/2

e.g. (2) Diameter 1/2-13 X 1-1/2" in steel gr8 zinc flakes >> SF-D030 1/2X1-1/2-ZFL



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