

PRODUCT SPECIFICATIONS

CAP SCREWS



PRODUCT FEATURES

- Grade 2:
 - Low carbon steel
 - Grade 2 (SAE J429) Conformation (Comparable to Grade A [A307])
 - Tensile strength (min.) PSI (up to 3/4"): 74,000
over 3/4": 60,000
 - No head marking (factory letters optional)
- Available in zinc plated

PROFLO[®]

Grade 2 Hex Cap Screws

Fully threaded

PFHHCSBD	1/4-20 X 1/2
PFHHCSBF	1/4-20 X 3/4
PFHHCSBG	1/4-20 X 1
PFHHCS516D	5/16-18 X 1/2
PFHHCS516F	5/16-18 X 3/4
PFHHCS516G	5/16-18 X 1
PFHHCSCF	3/8-16 X 3/4
PFHHCSCG	3/8-16 X 1
PFHHCSCH	3/8-16 X 1-1/4
PFHHCSDF	1/2-13 X 3/4
PFHHCSDG	1/2-13 X 1
PFHHCSDJ	1/2-13 X 1-1/2
PFHHCE134	5/8-11 X 1-3/4
PFHHCEG	5/8-11 X 1
PFHHCEH	5/8-11 X 1-1/4
PFHHCEJ	5/8-11 X 1-1/2
PFHHCEK	5/8-11 X 2
PFHHCSF214	3/4-10 X 2-1/4
PFHHCSF234	3/4-10 X 2-3/4
PFHHCSFJ	3/4-10 X 1-1/2
PFHHCSFK	3/4-10 X 2
PFHHCSFL	3/4-10 X 2-1/2
PFHHCS78K	7/8-9 X 2
PFHHCS78L	7/8-9 X 2-1/2
PFHHCSGL	1-8 X 2-1/2
PFHHCSGM	1-8 X 3

Smooth shoulder

PFHHCS516134	5/16-18 X 1-3/4
PFHHCS516H	5/16-18 X 1-1/4
PFHHCS516J	5/16-18 X 1-1/2
PFHHCS516K	5/16-18 X 2
PFHHCS516L	5/16-18 X 2-1/2

Grade 2 Hex Cap Screws

Smooth shoulder

PFHHCS516M	5/16-18 X 3
PFHHCS516N	5/16-18 X 3-1/2
PFHHCS516P	5/16-18 X 4
PFHHCS516S	5/16-18 X 5
PFHHCS516U	5/16-18 X 6
PFHHCS78M	7/8-9 X 3
PFHHCS78N	7/8-9 X 3-1/2
PFHHCS78P	7/8-9 X 4
PFHHCSB134	1/4-20 X 1-3/4
PFHHCSB214	1/4-20 X 2-1/4
PFHHCSB234	1/4-20 X 2-3/4
PFHHCSBH	1/4-20 X 1-1/4
PFHHCSBJ	1/4-20 X 1-1/2
PFHHCSBK	1/4-20 X 2
PFHHCSBL	1/4-20 X 2-1/2
PFHHCSBM	1/4-20 X 3
PFHHCSBN	1/4-20 X 3-1/2
PFHHCSBP	1/4-20 X 4
PFHHCSBS	1/4-20 X 5
PFHHCSBU	1/4-20 X 6
PFHHCSC134	3/8-16 X 1-3/4
PFHHCSC214	3/8-16 X 2-1/4
PFHHCSC234	3/8-16 X 2-3/4
PFHHCSCD	3/8-16 X 1/2
PFHHCSCJ	3/8-16 X 1-1/2
PFHHCSCK	3/8-16 X 2
PFHHCSCL	3/8-16 X 2-1/2
PFHHCSCM	3/8-16 X 3
PFHHCSCN	3/8-16 X 3-1/2
PFHHCSCP	3/8-16 X 4
PFHHCSCS	3/8-16 X 5
PFHHCSCU	3/8-16 X 6

Grade 2 Hex Cap Screws

Smooth shoulder

PFHHCSD234	1/2-13 X 2-3/4
PFHHCSDM	1/2-13 X 3
PFHHCSDN	1/2-13 X 3-1/2
PFHHCSDP	1/2-13 X 4
PFHHCSDR	1/2-13 X 4-1/2
PFHHCSDS	1/2-13 X 5
PFHHCSDT	1/2-13 X 5-1/2
PFHHCSDU	1/2-13 X 6
PFHHCE214	5/8-11 X 2-1/4
PFHHCE234	5/8-11 X 2-3/4
PFHHCESEL	5/8-11 X 2-1/2
PFHHCESEM	5/8-11 X 3
PFHHCSEN	5/8-11 X 3-1/2
PFHHCSEP	5/8-11 X 4
PFHHCSER	5/8-11 X 4-1/2
PFHHCSES	5/8-11 X 5
PFHHCSEU	5/8-11 X 6
PFHHCSF134	3/4-10 X 1-3/4
PFHHCSFM	3/4-10 X 3
PFHHCSFN	3/4-10 X 3-1/2
PFHHCSFP	3/4-10 X 4
PFHHCSFR	3/4-10 X 4-1/2
PFHHCS78R	7/8-9 X 4-1/2
PFHHCS78S	7/8-9 X 5
PFHHCS78U	7/8-9 X 6
PFHHCSGK	1-8 X 2
PFHHCSGN	1-8 X 3-1/2
PFHHCSGP	1-8 X 4
PFHHCSGR	1-8 X 4-1/2
PFHHCSGS	1-8 X 5
PFHHCSGT	1-8 X 5-1/2
PFHHCSGU	1-8 X 6

WARRANTY AND CODES

This product comes complete with installation, operating, care and maintenance instructions. This PROFLO product carries a 1-year limited warranty. This product meets ANSI: B18.2.1.

PRODUCT SPECIFICATIONS

CAP SCREWS



PRODUCT FEATURES

- Grade 5:
 - Medium carbon steel
 - Grade 5 (SAE J429) conformation (comparable to ASTM A449)
 - Tensile strength (min.) PSI (up to 1"): 120,000
 - Grade 5 head marking:  (factory letters optional)
- Available in zinc plated

PROFLO®

Grade 5 Hex Cap Screws

Fully threaded

PFHHCS5BD	1/4-20 X 1/2
PFHHCS5BF	1/4-20 X 3/4
PFHHCS5BG	1/4-20 X 1
PFHHCS5516D	5/16-18 X 1/2
PFHHCS5516F	5/16-18 X 3/4
PFHHCS5516G	5/16-18 X 1
PFHHCS5516H	5/16-18 X 1-1/4
PFHHCS5CD	3/8-16 X 1/2
PFHHCS5CF	3/8-16 X 3/4
PFHHCS5CG	3/8-16 X 1
PFHHCS5CH	3/8-16 X 1-1/4
PFHHCS5CJ	3/8-16 X 1-1/2
PFHHCS5DF	1/2-13 X 3/4
PFHHCS5DG	1/2-13 X 1
PFHHCS5E134	5/8-11 X 1-3/4
PFHHCS5E214	5/8-11 X 2-1/4
PFHHCS5EG	5/8-11 X 1
PFHHCS5EH	5/8-11 X 1-1/4
PFHHCS5EJ	5/8-11 X 1-1/2
PFHHCS5EK	5/8-11 X 2
PFHHCS5F134	3/4-10 X 1-3/4
PFHHCS5F214	3/4-10 X 2-1/4
PFHHCS5FJ	3/4-10 X 1-1/2
PFHHCS5FK	3/4-10 X 2
PFHHCS5FL	3/4-10 X 2-1/2
PFHHCS5GK	1-8 X 2
PFHHCS5GL	1-8 X 2-1/2
PFHHCS5GM	1-8 X 3
PFHHCS5GN	1-8 X 3-1/2

Grade 5 Hex Cap Screws

Smooth shoulder

PFHHCS5B134	1/4-20 X 1-3/4
PFHHCS5B134	1/4-20 X 1-3/4
PFHHCS5B214	1/4-20 X 2-1/4
PFHHCS5B234	1/4-20 X 2-3/4
PFHHCS5BH	1/4-20 X 1-1/4
PFHHCS5BJ	1/4-20 X 1-1/2
PFHHCS5BK	1/4-20 X 2
PFHHCS5BL	1/4-20 X 2-1/2
PFHHCS5BM	1/4-20 X 3
PFHHCS5BN	1/4-20 X 3-1/2
PFHHCS5BP	1/4-20 X 4
PFHHCS5BS	1/4-20 X 5
PFHHCS5BU	1/4-20 X 6
PFHHCS5516134	5/16-18 X 1-3/4
PFHHCS5516K	5/16-18 X 2
PFHHCS5C134	3/8-16 X 1-3/4
PFHHCS5C214	3/8-16 X 2-1/4
PFHHCS5C234	3/8-16 X 2-3/4
PFHHCS5CK	3/8-16 X 2
PFHHCS5CL	3/8-16 X 2-1/2
PFHHCS578S	7/8-9 X 5
PFHHCS578U	7/8-9 X 6
PFHHCS5CM	3/8-16 X 3
PFHHCS5CN	3/8-16 X 3-1/2
PFHHCS5CP	3/8-16 X 4
PFHHCS5CS	3/8-16 X 5
PFHHCS5CU	3/8-16 X 6
PFHHCS5D234	1/2-13 X 2-3/4
PFHHCS5DM	1/2-13 X 3

Grade 5 Hex Cap Screws

Smooth shoulder

PFHHCS5DN	1/2-13 X 3-1/2
PFHHCS5DP	1/2-13 X 4-1/2
PFHHCS5DS	1/2-13 X 5
PFHHCS5DT	1/2-13 X 5-1/2
PFHHCS5DU	1/2-13 X 6
PFHHCS5E234	5/8-11 X 2-3/4
PFHHCS5EL	5/8-11 X 2-1/2
PFHHCS5EM	5/8-11 X 3
PFHHCS5EN	5/8-11 X 3-1/2
PFHHCS5EP	5/8-11 X 4
PFHHCS5ER	5/8-11 X 4-1/2
PFHHCS5ES	5/8-11 X 5
PFHHCS5EU	5/8-11 X 6
PFHHCS5F234	3/4-10 X 2-3/4
PFHHCS5FM	3/4-10 X 3
PFHHCS5FN	3/4-10 X 3-1/2
PFHHCS5FP	3/4-10 X 4
PFHHCS5FR	3/4-10 X 4-1/2
PFHHCS5GP	1-8 X 4
PFHHCS5GR	1-8 X 4-1/2
PFHHCS5GS	1-8 X 5
PFHHCS5GT	1-8 X 5-1/2
PFHHCS5GU	1-8 X 6

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