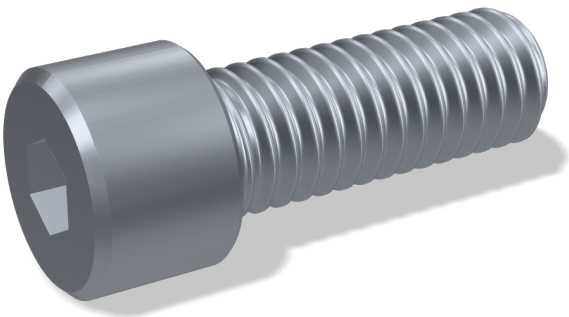


Socket Head Cap Screw ASME B18.3 - Alloy steel (ASTM A574), Plain

Socket Head Cap Screw to ASME B18.3, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

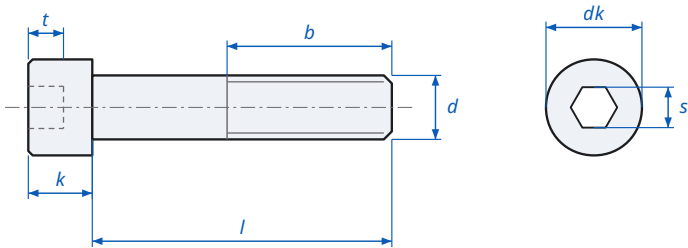
Standard	ASME B18.3
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Materials & Finish

Head type	Socket cap
Drive type	Hexagon socket

Property class / grade	Alloy steel (ASTM A574)
Material	Steel
Surface finish	Plain

DIMENSIONS



Socket Head Cap Screw ASME B18.3 - dimensions

d	Thread diameter
l	Length
b	Thread length
k	Head height
dk	Head diameter
s	Hex key size
t	Socket depth

AVAILABLE PART NUMBERS

Part number	Variant	Size (d)	Length (l)
FBS04U8P16096	1"-8 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	1"	1.5 in
FBS04U8P16112	1"-8 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	1"	1.75 in
FBS04U8P16128	1"-8 UNC x 2" Alloy steel (ASTM A574) Plain	1"	2 in
FBS04U8P16144	1"-8 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	1"	2.25 in
FBS04U8P16160	1"-8 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	1"	2.5 in
FBS04U8P16176	1"-8 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	1"	2.75 in
FBS04U8P16192	1"-8 UNC x 3" Alloy steel (ASTM A574) Plain	1"	3 in
FBS04U8P16208	1"-8 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	1"	3.25 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P16224	1"-8 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	1"	3.5 in
FBS04U8P16240	1"-8 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	1"	3.75 in
FBS04U8P16256	1"-8 UNC x 4" Alloy steel (ASTM A574) Plain	1"	4 in
FBS04U8P16272	1"-8 UNC x 4-1/4" Alloy steel (ASTM A574) Plain	1"	4.25 in
FBS04U8P16288	1"-8 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	1"	4.5 in
FBS04U8P16304	1"-8 UNC x 4-3/4" Alloy steel (ASTM A574) Plain	1"	4.75 in
FBS04U8P16320	1"-8 UNC x 5" Alloy steel (ASTM A574) Plain	1"	5 in
FBS04U8P16352	1"-8 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	1"	5.5 in
FBS04U8P16384	1"-8 UNC x 6" Alloy steel (ASTM A574) Plain	1"	6 in
FBS04U8P16416	1"-8 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	1"	6.5 in
FBS04U8P16448	1"-8 UNC x 7" Alloy steel (ASTM A574) Plain	1"	7 in
FBS04U8P16480	1"-8 UNC x 7-1/2" Alloy steel (ASTM A574) Plain	1"	7.5 in
FBS04U8P16512	1"-8 UNC x 8" Alloy steel (ASTM A574) Plain	1"	8 in
FBS04U8P16544	1"-8 UNC x 8-1/2" Alloy steel (ASTM A574) Plain	1"	8.5 in
FBS04U8P16576	1"-8 UNC x 9" Alloy steel (ASTM A574) Plain	1"	9 in
FBS04U8P16608	1"-8 UNC x 9-1/2" Alloy steel (ASTM A574) Plain	1"	9.5 in
FBS04U8P16640	1"-8 UNC x 10" Alloy steel (ASTM A574) Plain	1"	10 in
FBS04U8P16704	1"-8 UNC x 11" Alloy steel (ASTM A574) Plain	1"	11 in
FBS04U8P16768	1"-8 UNC x 12" Alloy steel (ASTM A574) Plain	1"	12 in
FBS04U8P16832	1"-8 UNC x 13" Alloy steel (ASTM A574) Plain	1"	13 in
FBS04U8P16896	1"-8 UNC x 14" Alloy steel (ASTM A574) Plain	1"	14 in
FBS04U8P16960	1"-8 UNC x 15" Alloy steel (ASTM A574) Plain	1"	15 in
FBS04U8P16L16	1"-8 UNC x 16" Alloy steel (ASTM A574) Plain	1"	16 in
FBS04U8P16L18	1"-8 UNC x 18" Alloy steel (ASTM A574) Plain	1"	18 in
FBS04U8PS5160	1"-8 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	1"-12 UNF	2.5 in
FBS04U8PS5192	1"-8 UNF x 3" Alloy steel (ASTM A574) Plain	1"-12 UNF	3 in
FBS04U8PS5224	1"-8 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	1"-12 UNF	3.5 in
FBS04U8PS5256	1"-8 UNF x 4" Alloy steel (ASTM A574) Plain	1"-12 UNF	4 in
FBS04U8PS5288	1"-8 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	1"-12 UNF	4.5 in
FBS04U8PS5320	1"-8 UNF x 5" Alloy steel (ASTM A574) Plain	1"-12 UNF	5 in
FBS04U8PS5384	1"-8 UNF x 6" Alloy steel (ASTM A574) Plain	1"-12 UNF	6 in
FBS04U8PS5448	1"-8 UNF x 7" Alloy steel (ASTM A574) Plain	1"-12 UNF	7 in
FBS04U8PS5544	1"-8 UNF x 8-1/2" Alloy steel (ASTM A574) Plain	1"-12 UNF	8.5 in
FBS04U8PS5576	1"-8 UNF x 9" Alloy steel (ASTM A574) Plain	1"-12 UNF	9 in
FBS04U8P24192	1-1/2"-6 UNC x 3" Alloy steel (ASTM A574) Plain	1-1/2"	3 in
FBS04U8P24224	1-1/2"-6 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	1-1/2"	3.5 in
FBS04U8P24256	1-1/2"-6 UNC x 4" Alloy steel (ASTM A574) Plain	1-1/2"	4 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P24288	1-1/2"-6 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	1-1/2"	4.5 in
FBS04U8P24320	1-1/2"-6 UNC x 5" Alloy steel (ASTM A574) Plain	1-1/2"	5 in
FBS04U8P24352	1-1/2"-6 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	1-1/2"	5.5 in
FBS04U8P24384	1-1/2"-6 UNC x 6" Alloy steel (ASTM A574) Plain	1-1/2"	6 in
FBS04U8P24416	1-1/2"-6 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	1-1/2"	6.5 in
FBS04U8P24448	1-1/2"-6 UNC x 7" Alloy steel (ASTM A574) Plain	1-1/2"	7 in
FBS04U8P24512	1-1/2"-6 UNC x 8" Alloy steel (ASTM A574) Plain	1-1/2"	8 in
FBS04U8P24576	1-1/2"-6 UNC x 9" Alloy steel (ASTM A574) Plain	1-1/2"	9 in
FBS04U8P24640	1-1/2"-6 UNC x 10" Alloy steel (ASTM A574) Plain	1-1/2"	10 in
FBS04U8P24704	1-1/2"-6 UNC x 11" Alloy steel (ASTM A574) Plain	1-1/2"	11 in
FBS04U8P24768	1-1/2"-6 UNC x 12" Alloy steel (ASTM A574) Plain	1-1/2"	12 in
FBS04U8P24896	1-1/2"-6 UNC x 14" Alloy steel (ASTM A574) Plain	1-1/2"	14 in
FBS04U8P24L16	1-1/2"-6 UNC x 16" Alloy steel (ASTM A574) Plain	1-1/2"	16 in
FBS04U8P24L18	1-1/2"-6 UNC x 18" Alloy steel (ASTM A574) Plain	1-1/2"	18 in
FBS04U8PS8224	1-1/2"-6 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	1-1/2"-12 UNF	3.5 in
FBS04U8PS8256	1-1/2"-6 UNF x 4" Alloy steel (ASTM A574) Plain	1-1/2"-12 UNF	4 in
FBS04U8PS8288	1-1/2"-6 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	1-1/2"-12 UNF	4.5 in
FBS04U8PS8320	1-1/2"-6 UNF x 5" Alloy steel (ASTM A574) Plain	1-1/2"-12 UNF	5 in
FBS04U8PS8512	1-1/2"-6 UNF x 8" Alloy steel (ASTM A574) Plain	1-1/2"-12 UNF	8 in
FBS04U8PS8576	1-1/2"-6 UNF x 9" Alloy steel (ASTM A574) Plain	1-1/2"-12 UNF	9 in
FBS04U8P20080	1-1/4"-7 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	1-1/4"	1.25 in
FBS04U8P20160	1-1/4"-7 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	1-1/4"	2.5 in
FBS04U8P20176	1-1/4"-7 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	1-1/4"	2.75 in
FBS04U8P20192	1-1/4"-7 UNC x 3" Alloy steel (ASTM A574) Plain	1-1/4"	3 in
FBS04U8P20224	1-1/4"-7 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	1-1/4"	3.5 in
FBS04U8P20240	1-1/4"-7 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	1-1/4"	3.75 in
FBS04U8P20256	1-1/4"-7 UNC x 4" Alloy steel (ASTM A574) Plain	1-1/4"	4 in
FBS04U8P20288	1-1/4"-7 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	1-1/4"	4.5 in
FBS04U8P20320	1-1/4"-7 UNC x 5" Alloy steel (ASTM A574) Plain	1-1/4"	5 in
FBS04U8P20352	1-1/4"-7 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	1-1/4"	5.5 in
FBS04U8P20384	1-1/4"-7 UNC x 6" Alloy steel (ASTM A574) Plain	1-1/4"	6 in
FBS04U8P20416	1-1/4"-7 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	1-1/4"	6.5 in
FBS04U8P20448	1-1/4"-7 UNC x 7" Alloy steel (ASTM A574) Plain	1-1/4"	7 in
FBS04U8P20480	1-1/4"-7 UNC x 7-1/2" Alloy steel (ASTM A574) Plain	1-1/4"	7.5 in
FBS04U8P20512	1-1/4"-7 UNC x 8" Alloy steel (ASTM A574) Plain	1-1/4"	8 in
FBS04U8P20576	1-1/4"-7 UNC x 9" Alloy steel (ASTM A574) Plain	1-1/4"	9 in
FBS04U8P20640	1-1/4"-7 UNC x 10" Alloy steel (ASTM A574) Plain	1-1/4"	10 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P20704	1-1/4"-7 UNC x 11" Alloy steel (ASTM A574) Plain	1-1/4"	11 in
FBS04U8P20768	1-1/4"-7 UNC x 12" Alloy steel (ASTM A574) Plain	1-1/4"	12 in
FBS04U8P20896	1-1/4"-7 UNC x 14" Alloy steel (ASTM A574) Plain	1-1/4"	14 in
FBS04U8P20L16	1-1/4"-7 UNC x 16" Alloy steel (ASTM A574) Plain	1-1/4"	16 in
FBS04U8PS6144	1-1/4"-7 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	2.25 in
FBS04U8PS6160	1-1/4"-7 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	2.5 in
FBS04U8PS6192	1-1/4"-7 UNF x 3" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	3 in
FBS04U8PS6224	1-1/4"-7 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	3.5 in
FBS04U8PS6256	1-1/4"-7 UNF x 4" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	4 in
FBS04U8PS6288	1-1/4"-7 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	4.5 in
FBS04U8PS6320	1-1/4"-7 UNF x 5" Alloy steel (ASTM A574) Plain	1-1/4"-12 UNF	5 in
FBS04U8P18192	1-1/8" x 3" Alloy steel (ASTM A574) Plain	1-1/8"	3 in
FBS04U8P18256	1-1/8" x 4" Alloy steel (ASTM A574) Plain	1-1/8"	4 in
FBS04U8P18320	1-1/8" x 5" Alloy steel (ASTM A574) Plain	1-1/8"	5 in
FBS04U8P18384	1-1/8" x 6" Alloy steel (ASTM A574) Plain	1-1/8"	6 in
FBS04U8P18640	1-1/8" x 10" Alloy steel (ASTM A574) Plain	1-1/8"	10 in
FBS04U8PS9448	1-1/8" x 7" Alloy steel (ASTM A574) Plain	1-1/8"-12 UNF	7 in
FBS04U8P28224	1-3/4"-5 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	1-3/4"	3.5 in
FBS04U8P28256	1-3/4"-5 UNC x 4" Alloy steel (ASTM A574) Plain	1-3/4"	4 in
FBS04U8P28288	1-3/4"-5 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	1-3/4"	4.5 in
FBS04U8P28320	1-3/4"-5 UNC x 5" Alloy steel (ASTM A574) Plain	1-3/4"	5 in
FBS04U8P28352	1-3/4"-5 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	1-3/4"	5.5 in
FBS04U8P28384	1-3/4"-5 UNC x 6" Alloy steel (ASTM A574) Plain	1-3/4"	6 in
FBS04U8P28448	1-3/4"-5 UNC x 7" Alloy steel (ASTM A574) Plain	1-3/4"	7 in
FBS04U8P28512	1-3/4"-5 UNC x 8" Alloy steel (ASTM A574) Plain	1-3/4"	8 in
FBS04U8P28576	1-3/4"-5 UNC x 9" Alloy steel (ASTM A574) Plain	1-3/4"	9 in
FBS04U8P28640	1-3/4"-5 UNC x 10" Alloy steel (ASTM A574) Plain	1-3/4"	10 in
FBS04U8P28768	1-3/4"-5 UNC x 12" Alloy steel (ASTM A574) Plain	1-3/4"	12 in
FBS04U8P28L16	1-3/4"-5 UNC x 16" Alloy steel (ASTM A574) Plain	1-3/4"	16 in
FBS04U8P28L20	1-3/4"-5 UNC x 20" Alloy steel (ASTM A574) Plain	1-3/4"	20 in
FBS04U8P28L21	1-3/4"-5 UNC x 21" Alloy steel (ASTM A574) Plain	1-3/4"	21 in
FBS04U8P08032	1/2"-13 UNC x 1/2" Alloy steel (ASTM A574) Plain	1/2"	0.5 in
FBS04U8P08040	1/2"-13 UNC x 5/8" Alloy steel (ASTM A574) Plain	1/2"	0.625 in
FBS04U8P08048	1/2"-13 UNC x 3/4" Alloy steel (ASTM A574) Plain	1/2"	0.75 in
FBS04U8P08056	1/2"-13 UNC x 7/8" Alloy steel (ASTM A574) Plain	1/2"	0.875 in
FBS04U8P08064	1/2"-13 UNC x 1" Alloy steel (ASTM A574) Plain	1/2"	1 in
FBS04U8P08080	1/2"-13 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	1/2"	1.25 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P08096	1/2"-13 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	1/2"	1.5 in
FBS04U8P08112	1/2"-13 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	1/2"	1.75 in
FBS04U8P08128	1/2"-13 UNC x 2" Alloy steel (ASTM A574) Plain	1/2"	2 in
FBS04U8P08144	1/2"-13 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	1/2"	2.25 in
FBS04U8P08160	1/2"-13 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	1/2"	2.5 in
FBS04U8P08176	1/2"-13 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	1/2"	2.75 in
FBS04U8P08192	1/2"-13 UNC x 3" Alloy steel (ASTM A574) Plain	1/2"	3 in
FBS04U8P08208	1/2"-13 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	1/2"	3.25 in
FBS04U8P08224	1/2"-13 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	1/2"	3.5 in
FBS04U8P08240	1/2"-13 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	1/2"	3.75 in
FBS04U8P08256	1/2"-13 UNC x 4" Alloy steel (ASTM A574) Plain	1/2"	4 in
FBS04U8P08272	1/2"-13 UNC x 4-1/4" Alloy steel (ASTM A574) Plain	1/2"	4.25 in
FBS04U8P08288	1/2"-13 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	1/2"	4.5 in
FBS04U8P08304	1/2"-13 UNC x 4-3/4" Alloy steel (ASTM A574) Plain	1/2"	4.75 in
FBS04U8P08320	1/2"-13 UNC x 5" Alloy steel (ASTM A574) Plain	1/2"	5 in
FBS04U8P08336	1/2"-13 UNC x 5-1/4" Alloy steel (ASTM A574) Plain	1/2"	5.25 in
FBS04U8P08352	1/2"-13 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	1/2"	5.5 in
FBS04U8P08368	1/2"-13 UNC x 5-3/4" Alloy steel (ASTM A574) Plain	1/2"	5.75 in
FBS04U8P08384	1/2"-13 UNC x 6" Alloy steel (ASTM A574) Plain	1/2"	6 in
FBS04U8P08400	1/2"-13 UNC x 6-1/4" Alloy steel (ASTM A574) Plain	1/2"	6.25 in
FBS04U8P08416	1/2"-13 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	1/2"	6.5 in
FBS04U8P08448	1/2"-13 UNC x 7" Alloy steel (ASTM A574) Plain	1/2"	7 in
FBS04U8P08480	1/2"-13 UNC x 7-1/2" Alloy steel (ASTM A574) Plain	1/2"	7.5 in
FBS04U8P08512	1/2"-13 UNC x 8" Alloy steel (ASTM A574) Plain	1/2"	8 in
FBS04U8P08544	1/2"-13 UNC x 8-1/2" Alloy steel (ASTM A574) Plain	1/2"	8.5 in
FBS04U8P08576	1/2"-13 UNC x 9" Alloy steel (ASTM A574) Plain	1/2"	9 in
FBS04U8P08608	1/2"-13 UNC x 9-1/2" Alloy steel (ASTM A574) Plain	1/2"	9.5 in
FBS04U8P08640	1/2"-13 UNC x 10" Alloy steel (ASTM A574) Plain	1/2"	10 in
FBS04U8P08704	1/2"-13 UNC x 11" Alloy steel (ASTM A574) Plain	1/2"	11 in
FBS04U8P08768	1/2"-13 UNC x 12" Alloy steel (ASTM A574) Plain	1/2"	12 in
FBS04U8PL5048	1/2"-13 UNF x 3/4" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	0.75 in
FBS04U8PL5064	1/2"-13 UNF x 1" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	1 in
FBS04U8PL5080	1/2"-13 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	1.25 in
FBS04U8PL5096	1/2"-13 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	1.5 in
FBS04U8PL5112	1/2"-13 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	1.75 in
FBS04U8PL5128	1/2"-13 UNF x 2" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	2 in
FBS04U8PL5144	1/2"-13 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	2.25 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PL5160	1/2"-13 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	2.5 in
FBS04U8PL5176	1/2"-13 UNF x 2-3/4" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	2.75 in
FBS04U8PL5192	1/2"-13 UNF x 3" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	3 in
FBS04U8PL5224	1/2"-13 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	3.5 in
FBS04U8PL5256	1/2"-13 UNF x 4" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	4 in
FBS04U8PL5288	1/2"-13 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	4.5 in
FBS04U8PL5320	1/2"-13 UNF x 5" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	5 in
FBS04U8PL5352	1/2"-13 UNF x 5-1/2" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	5.5 in
FBS04U8PL5384	1/2"-13 UNF x 6" Alloy steel (ASTM A574) Plain	1/2"-20 UNF	6 in
FBS04U8P04016	1/4"-20 UNC x 1/4" Alloy steel (ASTM A574) Plain	1/4"	0.25 in
FBS04U8P04024	1/4"-20 UNC x 3/8" Alloy steel (ASTM A574) Plain	1/4"	0.375 in
FBS04U8P04032	1/4"-20 UNC x 1/2" Alloy steel (ASTM A574) Plain	1/4"	0.5 in
FBS04U8P04040	1/4"-20 UNC x 5/8" Alloy steel (ASTM A574) Plain	1/4"	0.625 in
FBS04U8P04048	1/4"-20 UNC x 3/4" Alloy steel (ASTM A574) Plain	1/4"	0.75 in
FBS04U8P04056	1/4"-20 UNC x 7/8" Alloy steel (ASTM A574) Plain	1/4"	0.875 in
FBS04U8P04064	1/4"-20 UNC x 1" Alloy steel (ASTM A574) Plain	1/4"	1 in
FBS04U8P04072	1/4"-20 UNC x 1-1/8" Alloy steel (ASTM A574) Plain	1/4"	1.125 in
FBS04U8P04080	1/4"-20 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	1/4"	1.25 in
FBS04U8P04088	1/4"-20 UNC x 1-3/8" Alloy steel (ASTM A574) Plain	1/4"	1.375 in
FBS04U8P04096	1/4"-20 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	1/4"	1.5 in
FBS04U8P04112	1/4"-20 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	1/4"	1.75 in
FBS04U8P04128	1/4"-20 UNC x 2" Alloy steel (ASTM A574) Plain	1/4"	2 in
FBS04U8P04144	1/4"-20 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	1/4"	2.25 in
FBS04U8P04160	1/4"-20 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	1/4"	2.5 in
FBS04U8P04176	1/4"-20 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	1/4"	2.75 in
FBS04U8P04192	1/4"-20 UNC x 3" Alloy steel (ASTM A574) Plain	1/4"	3 in
FBS04U8P04208	1/4"-20 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	1/4"	3.25 in
FBS04U8P04224	1/4"-20 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	1/4"	3.5 in
FBS04U8P04240	1/4"-20 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	1/4"	3.75 in
FBS04U8P04256	1/4"-20 UNC x 4" Alloy steel (ASTM A574) Plain	1/4"	4 in
FBS04U8P04272	1/4"-20 UNC x 4-1/4" Alloy steel (ASTM A574) Plain	1/4"	4.25 in
FBS04U8P04288	1/4"-20 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	1/4"	4.5 in
FBS04U8P04304	1/4"-20 UNC x 4-3/4" Alloy steel (ASTM A574) Plain	1/4"	4.75 in
FBS04U8P04320	1/4"-20 UNC x 5" Alloy steel (ASTM A574) Plain	1/4"	5 in
FBS04U8P04352	1/4"-20 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	1/4"	5.5 in
FBS04U8P04384	1/4"-20 UNC x 6" Alloy steel (ASTM A574) Plain	1/4"	6 in
FBS04U8P04416	1/4"-20 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	1/4"	6.5 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P04448	1/4"-20 UNC x 7" Alloy steel (ASTM A574) Plain	1/4"	7 in
FBS04U8P04512	1/4"-20 UNC x 8" Alloy steel (ASTM A574) Plain	1/4"	8 in
FBS04U8P04640	1/4"-20 UNC x 10" Alloy steel (ASTM A574) Plain	1/4"	10 in
FBS04U8PL7016	1/4"-20 UNF x 1/4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.25 in
FBS04U8PL7024	1/4"-20 UNF x 3/8" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.375 in
FBS04U8PL7032	1/4"-20 UNF x 1/2" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.5 in
FBS04U8PL7036	1/4"-20 UNF x 9/16" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.5625 in
FBS04U8PL7040	1/4"-20 UNF x 5/8" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.625 in
FBS04U8PL7048	1/4"-20 UNF x 3/4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.75 in
FBS04U8PL7056	1/4"-20 UNF x 7/8" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	0.875 in
FBS04U8PL7064	1/4"-20 UNF x 1" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	1 in
FBS04U8PL7080	1/4"-20 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	1.25 in
FBS04U8PL7096	1/4"-20 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	1.5 in
FBS04U8PL7112	1/4"-20 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	1.75 in
FBS04U8PL7128	1/4"-20 UNF x 2" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	2 in
FBS04U8PL7144	1/4"-20 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	2.25 in
FBS04U8PL7160	1/4"-20 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	2.5 in
FBS04U8PL7176	1/4"-20 UNF x 2-3/4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	2.75 in
FBS04U8PL7192	1/4"-20 UNF x 3" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	3 in
FBS04U8PL7224	1/4"-20 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	3.5 in
FBS04U8PL7256	1/4"-20 UNF x 4" Alloy steel (ASTM A574) Plain	1/4"-28 UNF	4 in
FBS04U8P32256	2"-4.5 UNC x 4" Alloy steel (ASTM A574) Plain	2"	4 in
FBS04U8P32288	2"-4.5 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	2"	4.5 in
FBS04U8P32320	2"-4.5 UNC x 5" Alloy steel (ASTM A574) Plain	2"	5 in
FBS04U8P32352	2"-4.5 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	2"	5.5 in
FBS04U8P32384	2"-4.5 UNC x 6" Alloy steel (ASTM A574) Plain	2"	6 in
FBS04U8P32448	2"-4.5 UNC x 7" Alloy steel (ASTM A574) Plain	2"	7 in
FBS04U8P32512	2"-4.5 UNC x 8" Alloy steel (ASTM A574) Plain	2"	8 in
FBS04U8P32576	2"-4.5 UNC x 9" Alloy steel (ASTM A574) Plain	2"	9 in
FBS04U8P32640	2"-4.5 UNC x 10" Alloy steel (ASTM A574) Plain	2"	10 in
FBS04U8P32768	2"-4.5 UNC x 12" Alloy steel (ASTM A574) Plain	2"	12 in
FBS04U8P32960	2"-4.5 UNC x 15" Alloy steel (ASTM A574) Plain	2"	15 in
FBS04U8P32L18	2"-4.5 UNC x 18" Alloy steel (ASTM A574) Plain	2"	18 in
FBS04U8P32L20	2"-4.5 UNC x 20" Alloy steel (ASTM A574) Plain	2"	20 in
FBS04U8PT0416	2-1/4"-12 UNF x 6-1/2" Alloy steel (ASTM A574) Plain	2-1/4"-12 UN	6.5 in
FBS04U8P12064	3/4"-10 UNC x 1" Alloy steel (ASTM A574) Plain	3/4"	1 in
FBS04U8P12080	3/4"-10 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	3/4"	1.25 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P12096	3/4"-10 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	3/4"	1.5 in
FBS04U8P12112	3/4"-10 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	3/4"	1.75 in
FBS04U8P12128	3/4"-10 UNC x 2" Alloy steel (ASTM A574) Plain	3/4"	2 in
FBS04U8P12144	3/4"-10 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	3/4"	2.25 in
FBS04U8P12160	3/4"-10 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	3/4"	2.5 in
FBS04U8P12176	3/4"-10 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	3/4"	2.75 in
FBS04U8P12192	3/4"-10 UNC x 3" Alloy steel (ASTM A574) Plain	3/4"	3 in
FBS04U8P12208	3/4"-10 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	3/4"	3.25 in
FBS04U8P12224	3/4"-10 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	3/4"	3.5 in
FBS04U8P12240	3/4"-10 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	3/4"	3.75 in
FBS04U8P12256	3/4"-10 UNC x 4" Alloy steel (ASTM A574) Plain	3/4"	4 in
FBS04U8P12272	3/4"-10 UNC x 4-1/4" Alloy steel (ASTM A574) Plain	3/4"	4.25 in
FBS04U8P12288	3/4"-10 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	3/4"	4.5 in
FBS04U8P12304	3/4"-10 UNC x 4-3/4" Alloy steel (ASTM A574) Plain	3/4"	4.75 in
FBS04U8P12320	3/4"-10 UNC x 5" Alloy steel (ASTM A574) Plain	3/4"	5 in
FBS04U8P12352	3/4"-10 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	3/4"	5.5 in
FBS04U8P12384	3/4"-10 UNC x 6" Alloy steel (ASTM A574) Plain	3/4"	6 in
FBS04U8P12416	3/4"-10 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	3/4"	6.5 in
FBS04U8P12448	3/4"-10 UNC x 7" Alloy steel (ASTM A574) Plain	3/4"	7 in
FBS04U8P12480	3/4"-10 UNC x 7-1/2" Alloy steel (ASTM A574) Plain	3/4"	7.5 in
FBS04U8P12512	3/4"-10 UNC x 8" Alloy steel (ASTM A574) Plain	3/4"	8 in
FBS04U8P12544	3/4"-10 UNC x 8-1/2" Alloy steel (ASTM A574) Plain	3/4"	8.5 in
FBS04U8P12576	3/4"-10 UNC x 9" Alloy steel (ASTM A574) Plain	3/4"	9 in
FBS04U8P12608	3/4"-10 UNC x 9-1/2" Alloy steel (ASTM A574) Plain	3/4"	9.5 in
FBS04U8P12640	3/4"-10 UNC x 10" Alloy steel (ASTM A574) Plain	3/4"	10 in
FBS04U8P12704	3/4"-10 UNC x 11" Alloy steel (ASTM A574) Plain	3/4"	11 in
FBS04U8P12768	3/4"-10 UNC x 12" Alloy steel (ASTM A574) Plain	3/4"	12 in
FBS04U8P12832	3/4"-10 UNC x 13" Alloy steel (ASTM A574) Plain	3/4"	13 in
FBS04U8P12896	3/4"-10 UNC x 14" Alloy steel (ASTM A574) Plain	3/4"	14 in
FBS04U8P12L16	3/4"-10 UNC x 16" Alloy steel (ASTM A574) Plain	3/4"	16 in
FBS04U8PN1080	3/4"-10 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	1.25 in
FBS04U8PN1096	3/4"-10 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	1.5 in
FBS04U8PN1112	3/4"-10 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	1.75 in
FBS04U8PN1128	3/4"-10 UNF x 2" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	2 in
FBS04U8PN1144	3/4"-10 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	2.25 in
FBS04U8PN1160	3/4"-10 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	2.5 in
FBS04U8PN1176	3/4"-10 UNF x 2-3/4" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	2.75 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PN1192	3/4"-10 UNF x 3" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	3 in
FBS04U8PN1224	3/4"-10 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	3.5 in
FBS04U8PN1240	3/4"-10 UNF x 3-3/4" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	3.75 in
FBS04U8PN1256	3/4"-10 UNF x 4" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	4 in
FBS04U8PN1288	3/4"-10 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	4.5 in
FBS04U8PN1320	3/4"-10 UNF x 5" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	5 in
FBS04U8PN1352	3/4"-10 UNF x 5-1/2" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	5.5 in
FBS04U8PN1384	3/4"-10 UNF x 6" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	6 in
FBS04U8PN1448	3/4"-10 UNF x 7" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	7 in
FBS04U8PN1512	3/4"-10 UNF x 8" Alloy steel (ASTM A574) Plain	3/4"-16 UNF	8 in
FBS04U8P06016	3/8"-16 UNC x 1/4" Alloy steel (ASTM A574) Plain	3/8"	0.25 in
FBS04U8P06024	3/8"-16 UNC x 3/8" Alloy steel (ASTM A574) Plain	3/8"	0.375 in
FBS04U8P06032	3/8"-16 UNC x 1/2" Alloy steel (ASTM A574) Plain	3/8"	0.5 in
FBS04U8P06040	3/8"-16 UNC x 5/8" Alloy steel (ASTM A574) Plain	3/8"	0.625 in
FBS04U8P06048	3/8"-16 UNC x 3/4" Alloy steel (ASTM A574) Plain	3/8"	0.75 in
FBS04U8P06056	3/8"-16 UNC x 7/8" Alloy steel (ASTM A574) Plain	3/8"	0.875 in
FBS04U8P06064	3/8"-16 UNC x 1" Alloy steel (ASTM A574) Plain	3/8"	1 in
FBS04U8P06080	3/8"-16 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	3/8"	1.25 in
FBS04U8P06096	3/8"-16 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	3/8"	1.5 in
FBS04U8P06112	3/8"-16 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	3/8"	1.75 in
FBS04U8P06128	3/8"-16 UNC x 2" Alloy steel (ASTM A574) Plain	3/8"	2 in
FBS04U8P06144	3/8"-16 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	3/8"	2.25 in
FBS04U8P06160	3/8"-16 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	3/8"	2.5 in
FBS04U8P06176	3/8"-16 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	3/8"	2.75 in
FBS04U8P06192	3/8"-16 UNC x 3" Alloy steel (ASTM A574) Plain	3/8"	3 in
FBS04U8P06208	3/8"-16 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	3/8"	3.25 in
FBS04U8P06224	3/8"-16 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	3/8"	3.5 in
FBS04U8P06240	3/8"-16 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	3/8"	3.75 in
FBS04U8P06256	3/8"-16 UNC x 4" Alloy steel (ASTM A574) Plain	3/8"	4 in
FBS04U8P06272	3/8"-16 UNC x 4-1/4" Alloy steel (ASTM A574) Plain	3/8"	4.25 in
FBS04U8P06288	3/8"-16 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	3/8"	4.5 in
FBS04U8P06304	3/8"-16 UNC x 4-3/4" Alloy steel (ASTM A574) Plain	3/8"	4.75 in
FBS04U8P06320	3/8"-16 UNC x 5" Alloy steel (ASTM A574) Plain	3/8"	5 in
FBS04U8P06352	3/8"-16 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	3/8"	5.5 in
FBS04U8P06384	3/8"-16 UNC x 6" Alloy steel (ASTM A574) Plain	3/8"	6 in
FBS04U8P06416	3/8"-16 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	3/8"	6.5 in
FBS04U8P06448	3/8"-16 UNC x 7" Alloy steel (ASTM A574) Plain	3/8"	7 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P06480	3/8"-16 UNC x 7-1/2" Alloy steel (ASTM A574) Plain	3/8"	7.5 in
FBS04U8P06512	3/8"-16 UNC x 8" Alloy steel (ASTM A574) Plain	3/8"	8 in
FBS04U8PN3032	3/8"-16 UNF x 1/2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	0.5 in
FBS04U8PN3040	3/8"-16 UNF x 5/8" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	0.625 in
FBS04U8PN3048	3/8"-16 UNF x 3/4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	0.75 in
FBS04U8PN3056	3/8"-16 UNF x 7/8" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	0.875 in
FBS04U8PN3064	3/8"-16 UNF x 1" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	1 in
FBS04U8PN3080	3/8"-16 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	1.25 in
FBS04U8PN3096	3/8"-16 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	1.5 in
FBS04U8PN3104	3/8"-16 UNF x 1-5/8" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	1.625 in
FBS04U8PN3112	3/8"-16 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	1.75 in
FBS04U8PN3128	3/8"-16 UNF x 2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	2 in
FBS04U8PN3144	3/8"-16 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	2.25 in
FBS04U8PN3160	3/8"-16 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	2.5 in
FBS04U8PN3176	3/8"-16 UNF x 2-3/4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	2.75 in
FBS04U8PN3192	3/8"-16 UNF x 3" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	3 in
FBS04U8PN3208	3/8"-16 UNF x 3-1/4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	3.25 in
FBS04U8PN3224	3/8"-16 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	3.5 in
FBS04U8PN3256	3/8"-16 UNF x 4" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	4 in
FBS04U8PN3288	3/8"-16 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	4.5 in
FBS04U8PN3320	3/8"-16 UNF x 5" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	5 in
FBS04U8PN3352	3/8"-16 UNF x 5-1/2" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	5.5 in
FBS04U8PN3384	3/8"-16 UNF x 6" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	6 in
FBS04U8PN3576	3/8"-16 UNF x 9" Alloy steel (ASTM A574) Plain	3/8"-24 UNF	9 in
FBS04U8P10056	5/8"-11 UNC x 7/8" Alloy steel (ASTM A574) Plain	5/8"	0.875 in
FBS04U8P10064	5/8"-11 UNC x 1" Alloy steel (ASTM A574) Plain	5/8"	1 in
FBS04U8P10080	5/8"-11 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	5/8"	1.25 in
FBS04U8P10096	5/8"-11 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	5/8"	1.5 in
FBS04U8P10112	5/8"-11 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	5/8"	1.75 in
FBS04U8P10128	5/8"-11 UNC x 2" Alloy steel (ASTM A574) Plain	5/8"	2 in
FBS04U8P10144	5/8"-11 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	5/8"	2.25 in
FBS04U8P10160	5/8"-11 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	5/8"	2.5 in
FBS04U8P10176	5/8"-11 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	5/8"	2.75 in
FBS04U8P10192	5/8"-11 UNC x 3" Alloy steel (ASTM A574) Plain	5/8"	3 in
FBS04U8P10208	5/8"-11 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	5/8"	3.25 in
FBS04U8P10224	5/8"-11 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	5/8"	3.5 in
FBS04U8P10240	5/8"-11 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	5/8"	3.75 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P10256	5/8"-11 UNC x 4" Alloy steel (ASTM A574) Plain	5/8"	4 in
FBS04U8P10272	5/8"-11 UNC x 4-1/4" Alloy steel (ASTM A574) Plain	5/8"	4.25 in
FBS04U8P10288	5/8"-11 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	5/8"	4.5 in
FBS04U8P10304	5/8"-11 UNC x 4-3/4" Alloy steel (ASTM A574) Plain	5/8"	4.75 in
FBS04U8P10320	5/8"-11 UNC x 5" Alloy steel (ASTM A574) Plain	5/8"	5 in
FBS04U8P10336	5/8"-11 UNC x 5-1/4" Alloy steel (ASTM A574) Plain	5/8"	5.25 in
FBS04U8P10352	5/8"-11 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	5/8"	5.5 in
FBS04U8P10368	5/8"-11 UNC x 5-3/4" Alloy steel (ASTM A574) Plain	5/8"	5.75 in
FBS04U8P10384	5/8"-11 UNC x 6" Alloy steel (ASTM A574) Plain	5/8"	6 in
FBS04U8P10416	5/8"-11 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	5/8"	6.5 in
FBS04U8P10448	5/8"-11 UNC x 7" Alloy steel (ASTM A574) Plain	5/8"	7 in
FBS04U8P10480	5/8"-11 UNC x 7-1/2" Alloy steel (ASTM A574) Plain	5/8"	7.5 in
FBS04U8P10512	5/8"-11 UNC x 8" Alloy steel (ASTM A574) Plain	5/8"	8 in
FBS04U8P10544	5/8"-11 UNC x 8-1/2" Alloy steel (ASTM A574) Plain	5/8"	8.5 in
FBS04U8P10576	5/8"-11 UNC x 9" Alloy steel (ASTM A574) Plain	5/8"	9 in
FBS04U8P10608	5/8"-11 UNC x 9-1/2" Alloy steel (ASTM A574) Plain	5/8"	9.5 in
FBS04U8P10640	5/8"-11 UNC x 10" Alloy steel (ASTM A574) Plain	5/8"	10 in
FBS04U8P10656	5/8"-11 UNC x 10-1/4" Alloy steel (ASTM A574) Plain	5/8"	10.25 in
FBS04U8P10704	5/8"-11 UNC x 11" Alloy steel (ASTM A574) Plain	5/8"	11 in
FBS04U8P10768	5/8"-11 UNC x 12" Alloy steel (ASTM A574) Plain	5/8"	12 in
FBS04U8P10896	5/8"-11 UNC x 14" Alloy steel (ASTM A574) Plain	5/8"	14 in
FBS04U8PN6064	5/8"-11 UNF x 1" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	1 in
FBS04U8PN6080	5/8"-11 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	1.25 in
FBS04U8PN6096	5/8"-11 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	1.5 in
FBS04U8PN6112	5/8"-11 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	1.75 in
FBS04U8PN6128	5/8"-11 UNF x 2" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	2 in
FBS04U8PN6144	5/8"-11 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	2.25 in
FBS04U8PN6160	5/8"-11 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	2.5 in
FBS04U8PN6176	5/8"-11 UNF x 2-3/4" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	2.75 in
FBS04U8PN6192	5/8"-11 UNF x 3" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	3 in
FBS04U8PN6224	5/8"-11 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	3.5 in
FBS04U8PN6240	5/8"-11 UNF x 3-3/4" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	3.75 in
FBS04U8PN6256	5/8"-11 UNF x 4" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	4 in
FBS04U8PN6288	5/8"-11 UNF x 4-1/2" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	4.5 in
FBS04U8PN6320	5/8"-11 UNF x 5" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	5 in
FBS04U8PN6352	5/8"-11 UNF x 5-1/2" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	5.5 in
FBS04U8PN6384	5/8"-11 UNF x 6" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	6 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PN6512	5/8"-11 UNF x 8" Alloy steel (ASTM A574) Plain	5/8"-18 UNF	8 in
FBS04U8P05016	5/16" x 1/4" Alloy steel (ASTM A574) Plain	5/16"	0.25 in
FBS04U8P05024	5/16"-18 UNC x 3/8" Alloy steel (ASTM A574) Plain	5/16"	0.375 in
FBS04U8P05032	5/16"-18 UNC x 1/2" Alloy steel (ASTM A574) Plain	5/16"	0.5 in
FBS04U8P05040	5/16"-18 UNC x 5/8" Alloy steel (ASTM A574) Plain	5/16"	0.625 in
FBS04U8P05048	5/16"-18 UNC x 3/4" Alloy steel (ASTM A574) Plain	5/16"	0.75 in
FBS04U8P05056	5/16"-18 UNC x 7/8" Alloy steel (ASTM A574) Plain	5/16"	0.875 in
FBS04U8P05064	5/16"-18 UNC x 1" Alloy steel (ASTM A574) Plain	5/16"	1 in
FBS04U8P05080	5/16"-18 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	5/16"	1.25 in
FBS04U8P05096	5/16"-18 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	5/16"	1.5 in
FBS04U8P05112	5/16"-18 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	5/16"	1.75 in
FBS04U8P05128	5/16"-18 UNC x 2" Alloy steel (ASTM A574) Plain	5/16"	2 in
FBS04U8P05144	5/16"-18 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	5/16"	2.25 in
FBS04U8P05160	5/16"-18 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	5/16"	2.5 in
FBS04U8P05176	5/16"-18 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	5/16"	2.75 in
FBS04U8P05192	5/16"-18 UNC x 3" Alloy steel (ASTM A574) Plain	5/16"	3 in
FBS04U8P05208	5/16"-18 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	5/16"	3.25 in
FBS04U8P05224	5/16"-18 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	5/16"	3.5 in
FBS04U8P05240	5/16"-18 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	5/16"	3.75 in
FBS04U8P05256	5/16"-18 UNC x 4" Alloy steel (ASTM A574) Plain	5/16"	4 in
FBS04U8P05272	5/16" x 4-1/4" Alloy steel (ASTM A574) Plain	5/16"	4.25 in
FBS04U8P05288	5/16"-18 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	5/16"	4.5 in
FBS04U8P05304	5/16" x 4-3/4" Alloy steel (ASTM A574) Plain	5/16"	4.75 in
FBS04U8P05320	5/16"-18 UNC x 5" Alloy steel (ASTM A574) Plain	5/16"	5 in
FBS04U8P05352	5/16"-18 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	5/16"	5.5 in
FBS04U8P05384	5/16" x 6" Alloy steel (ASTM A574) Plain	5/16"	6 in
FBS04U8P05416	5/16" x 6-1/2" Alloy steel (ASTM A574) Plain	5/16"	6.5 in
FBS04U8P05448	5/16" x 7" Alloy steel (ASTM A574) Plain	5/16"	7 in
FBS04U8P05480	5/16" x 7-1/2" Alloy steel (ASTM A574) Plain	5/16"	7.5 in
FBS04U8P05512	5/16" x 8" Alloy steel (ASTM A574) Plain	5/16"	8 in
FBS04U8P05640	5/16" x 10" Alloy steel (ASTM A574) Plain	5/16"	10 in
FBS04U8PN8032	5/16"-18 UNF x 1/2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	0.5 in
FBS04U8PN8040	5/16"-18 UNF x 5/8" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	0.625 in
FBS04U8PN8048	5/16"-18 UNF x 3/4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	0.75 in
FBS04U8PN8056	5/16"-18 UNF x 7/8" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	0.875 in
FBS04U8PN8064	5/16"-18 UNF x 1" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	1 in
FBS04U8PN8080	5/16"-18 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	1.25 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PN8096	5/16"-18 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	1.5 in
FBS04U8PN8112	5/16"-18 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	1.75 in
FBS04U8PN8128	5/16"-18 UNF x 2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	2 in
FBS04U8PN8144	5/16"-18 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	2.25 in
FBS04U8PN8160	5/16"-18 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	2.5 in
FBS04U8PN8192	5/16"-18 UNF x 3" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	3 in
FBS04U8PN8224	5/16"-18 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	3.5 in
FBS04U8PN8256	5/16"-18 UNF x 4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	4 in
FBS04U8PN8208	5/16" x 3-1/4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	3.25 in
FBS04U8PN8240	5/16" x 3-3/4" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	3.75 in
FBS04U8PN8288	5/16" x 4-1/2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	4.5 in
FBS04U8PN8352	5/16" x 5-1/2" Alloy steel (ASTM A574) Plain	5/16"-24 UNF	5.5 in
FBS04U8P14096	7/8"-9 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	7/8"	1.5 in
FBS04U8P14112	7/8"-9 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	7/8"	1.75 in
FBS04U8P14128	7/8"-9 UNC x 2" Alloy steel (ASTM A574) Plain	7/8"	2 in
FBS04U8P14144	7/8"-9 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	7/8"	2.25 in
FBS04U8P14160	7/8"-9 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	7/8"	2.5 in
FBS04U8P14176	7/8"-9 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	7/8"	2.75 in
FBS04U8P14192	7/8"-9 UNC x 3" Alloy steel (ASTM A574) Plain	7/8"	3 in
FBS04U8P14208	7/8"-9 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	7/8"	3.25 in
FBS04U8P14224	7/8"-9 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	7/8"	3.5 in
FBS04U8P14256	7/8"-9 UNC x 4" Alloy steel (ASTM A574) Plain	7/8"	4 in
FBS04U8P14288	7/8"-9 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	7/8"	4.5 in
FBS04U8P14320	7/8"-9 UNC x 5" Alloy steel (ASTM A574) Plain	7/8"	5 in
FBS04U8P14352	7/8"-9 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	7/8"	5.5 in
FBS04U8P14384	7/8"-9 UNC x 6" Alloy steel (ASTM A574) Plain	7/8"	6 in
FBS04U8P14416	7/8"-9 UNC x 6-1/2" Alloy steel (ASTM A574) Plain	7/8"	6.5 in
FBS04U8P14448	7/8"-9 UNC x 7" Alloy steel (ASTM A574) Plain	7/8"	7 in
FBS04U8P14512	7/8"-9 UNC x 8" Alloy steel (ASTM A574) Plain	7/8"	8 in
FBS04U8P14576	7/8"-9 UNC x 9" Alloy steel (ASTM A574) Plain	7/8"	9 in
FBS04U8P14640	7/8"-9 UNC x 10" Alloy steel (ASTM A574) Plain	7/8"	10 in
FBS04U8PS7128	7/8"-9 UNF x 2" Alloy steel (ASTM A574) Plain	7/8"-14 UNF	2 in
FBS04U8PS7192	7/8"-9 UNF x 3" Alloy steel (ASTM A574) Plain	7/8"-14 UNF	3 in
FBS04U8PS7224	7/8"-9 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	7/8"-14 UNF	3.5 in
FBS04U8P07024	7/16" x 3/8" Alloy steel (ASTM A574) Plain	7/16"	0.375 in
FBS04U8P07032	7/16" x 1/2" Alloy steel (ASTM A574) Plain	7/16"	0.5 in
FBS04U8P07040	7/16" x 5/8" Alloy steel (ASTM A574) Plain	7/16"	0.625 in



Part number	Variant	Size (d)	Length (l)
FBS04U8P07048	7/16"-14 UNC x 3/4" Alloy steel (ASTM A574) Plain	7/16"	0.75 in
FBS04U8P07056	7/16"-14 UNC x 7/8" Alloy steel (ASTM A574) Plain	7/16"	0.875 in
FBS04U8P07064	7/16"-14 UNC x 1" Alloy steel (ASTM A574) Plain	7/16"	1 in
FBS04U8P07080	7/16"-14 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	7/16"	1.25 in
FBS04U8P07096	7/16"-14 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	7/16"	1.5 in
FBS04U8P07112	7/16"-14 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	7/16"	1.75 in
FBS04U8P07128	7/16"-14 UNC x 2" Alloy steel (ASTM A574) Plain	7/16"	2 in
FBS04U8P07144	7/16"-14 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	7/16"	2.25 in
FBS04U8P07160	7/16"-14 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	7/16"	2.5 in
FBS04U8P07176	7/16"-14 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	7/16"	2.75 in
FBS04U8P07192	7/16"-14 UNC x 3" Alloy steel (ASTM A574) Plain	7/16"	3 in
FBS04U8P07208	7/16"-14 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	7/16"	3.25 in
FBS04U8P07224	7/16"-14 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	7/16"	3.5 in
FBS04U8P07240	7/16" x 3-3/4" Alloy steel (ASTM A574) Plain	7/16"	3.75 in
FBS04U8P07256	7/16"-14 UNC x 4" Alloy steel (ASTM A574) Plain	7/16"	4 in
FBS04U8P07288	7/16"-14 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	7/16"	4.5 in
FBS04U8P07320	7/16"-14 UNC x 5" Alloy steel (ASTM A574) Plain	7/16"	5 in
FBS04U8PS1064	7/16"-14 UNF x 1" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	1 in
FBS04U8PS1080	7/16"-14 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	1.25 in
FBS04U8PS1096	7/16"-14 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	1.5 in
FBS04U8PS1128	7/16"-14 UNF x 2" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	2 in
FBS04U8PS1160	7/16"-14 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	2.5 in
FBS04U8PS1192	7/16"-14 UNF x 3" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	3 in
FBS04U8PS1224	7/16"-14 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	3.5 in
FBS04U8PS1256	7/16" x 4" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	4 in
FBS04U8PS1288	7/16" x 4-1/2" Alloy steel (ASTM A574) Plain	7/16"-20 UNF	4.5 in
FBS04U8PP3008	#0-80 UNF x 1/8" Alloy steel (ASTM A574) Plain	#0-80 UNF	0.125 in
FBS04U8PP3012	#0-80 UNF x 3/16" Alloy steel (ASTM A574) Plain	#0-80 UNF	0.1875 in
FBS04U8PP3016	#0-80 UNF x 1/4" Alloy steel (ASTM A574) Plain	#0-80 UNF	0.25 in
FBS04U8PP3024	#0-80 UNF x 3/8" Alloy steel (ASTM A574) Plain	#0-80 UNF	0.375 in
FBS04U8PP4016	#1-72 UNF x 1/4" Alloy steel (ASTM A574) Plain	#1-72 UNF	0.25 in
FBS04U8PP4024	#1-72 UNF x 3/8" Alloy steel (ASTM A574) Plain	#1-72 UNF	0.375 in
FBS04U8PP5012	#2-56 UNC x 3/16" Alloy steel (ASTM A574) Plain	#2	0.1875 in
FBS04U8PP5016	#2-56 UNC x 1/4" Alloy steel (ASTM A574) Plain	#2	0.25 in
FBS04U8PP5020	#2-56 UNC x 5/16" Alloy steel (ASTM A574) Plain	#2	0.3125 in
FBS04U8PP5024	#2-56 UNC x 3/8" Alloy steel (ASTM A574) Plain	#2	0.375 in
FBS04U8PP5028	#2-56 UNC x 7/16" Alloy steel (ASTM A574) Plain	#2	0.4375 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PP5032	#2-56 UNC x 1/2" Alloy steel (ASTM A574) Plain	#2	0.5 in
FBS04U8PP5040	#2-56 UNC x 5/8" Alloy steel (ASTM A574) Plain	#2	0.625 in
FBS04U8PP5048	#2-56 UNC x 3/4" Alloy steel (ASTM A574) Plain	#2	0.75 in
FBS04U8PP5056	#2-56 UNC x 7/8" Alloy steel (ASTM A574) Plain	#2	0.875 in
FBS04U8PP5064	#2-56 UNC x 1" Alloy steel (ASTM A574) Plain	#2	1 in
FBS04U8PP7012	#3-48 UNC x 3/16" Alloy steel (ASTM A574) Plain	#3	0.1875 in
FBS04U8PP7016	#3-48 UNC x 1/4" Alloy steel (ASTM A574) Plain	#3	0.25 in
FBS04U8PP7024	#3-48 UNC x 3/8" Alloy steel (ASTM A574) Plain	#3	0.375 in
FBS04U8PP7032	#3-48 UNC x 1/2" Alloy steel (ASTM A574) Plain	#3	0.5 in
FBS04U8PP7048	#3-48 UNC x 3/4" Alloy steel (ASTM A574) Plain	#3	0.75 in
FBS04U8PP8012	#4-40 UNC x 3/16" Alloy steel (ASTM A574) Plain	#4	0.1875 in
FBS04U8PP8016	#4-40 UNC x 1/4" Alloy steel (ASTM A574) Plain	#4	0.25 in
FBS04U8PP8020	#4-40 UNC x 5/16" Alloy steel (ASTM A574) Plain	#4	0.3125 in
FBS04U8PP8024	#4-40 UNC x 3/8" Alloy steel (ASTM A574) Plain	#4	0.375 in
FBS04U8PP8028	#4-40 UNC x 7/16" Alloy steel (ASTM A574) Plain	#4	0.4375 in
FBS04U8PP8032	#4-40 UNC x 1/2" Alloy steel (ASTM A574) Plain	#4	0.5 in
FBS04U8PP8040	#4-40 UNC x 5/8" Alloy steel (ASTM A574) Plain	#4	0.625 in
FBS04U8PP8048	#4-40 UNC x 3/4" Alloy steel (ASTM A574) Plain	#4	0.75 in
FBS04U8PP8056	#4-40 UNC x 7/8" Alloy steel (ASTM A574) Plain	#4	0.875 in
FBS04U8PP8064	#4-40 UNC x 1" Alloy steel (ASTM A574) Plain	#4	1 in
FBS04U8PP8080	#4-40 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	#4	1.25 in
FBS04U8PP8096	#4-40 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	#4	1.5 in
FBS04U8PS3016	#4-40 UNF x 1/4" Alloy steel (ASTM A574) Plain	#4-48 UNF	0.25 in
FBS04U8PS3024	#4-40 UNF x 3/8" Alloy steel (ASTM A574) Plain	#4-48 UNF	0.375 in
FBS04U8PS3032	#4-40 UNF x 1/2" Alloy steel (ASTM A574) Plain	#4-48 UNF	0.5 in
FBS04U8PS3064	#4-40 UNF x 1" Alloy steel (ASTM A574) Plain	#4-48 UNF	1 in
FBS04U8PQ0016	#5-40 UNC x 1/4" Alloy steel (ASTM A574) Plain	#5	0.25 in
FBS04U8PQ0020	#5-40 UNC x 5/16" Alloy steel (ASTM A574) Plain	#5	0.3125 in
FBS04U8PQ0024	#5-40 UNC x 3/8" Alloy steel (ASTM A574) Plain	#5	0.375 in
FBS04U8PQ0032	#5-40 UNC x 1/2" Alloy steel (ASTM A574) Plain	#5	0.5 in
FBS04U8PQ0040	#5-40 UNC x 5/8" Alloy steel (ASTM A574) Plain	#5	0.625 in
FBS04U8PQ0048	#5-40 UNC x 3/4" Alloy steel (ASTM A574) Plain	#5	0.75 in
FBS04U8PQ0056	#5-40 UNC x 7/8" Alloy steel (ASTM A574) Plain	#5	0.875 in
FBS04U8PQ0064	#5-40 UNC x 1" Alloy steel (ASTM A574) Plain	#5	1 in
FBS04U8PQ0080	#5-40 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	#5	1.25 in
FBS04U8PQ0096	#5-40 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	#5	1.5 in
FBS04U8PQ0128	#5-44 UNC x 2" Alloy steel (ASTM A574) Plain	#5	2 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PQ2032	#5-44 UNF x 1/2" Alloy steel (ASTM A574) Plain	#5-44 UNF	0.5 in
FBS04U8PQ3016	#6-32 UNC x 1/4" Alloy steel (ASTM A574) Plain	#6	0.25 in
FBS04U8PQ3020	#6-32 UNC x 5/16" Alloy steel (ASTM A574) Plain	#6	0.3125 in
FBS04U8PQ3024	#6-32 UNC x 3/8" Alloy steel (ASTM A574) Plain	#6	0.375 in
FBS04U8PQ3028	#6-32 UNC x 7/16" Alloy steel (ASTM A574) Plain	#6	0.4375 in
FBS04U8PQ3032	#6-32 UNC x 1/2" Alloy steel (ASTM A574) Plain	#6	0.5 in
FBS04U8PQ3040	#6-32 UNC x 5/8" Alloy steel (ASTM A574) Plain	#6	0.625 in
FBS04U8PQ3048	#6-32 UNC x 3/4" Alloy steel (ASTM A574) Plain	#6	0.75 in
FBS04U8PQ3056	#6-32 UNC x 7/8" Alloy steel (ASTM A574) Plain	#6	0.875 in
FBS04U8PQ3064	#6-32 UNC x 1" Alloy steel (ASTM A574) Plain	#6	1 in
FBS04U8PQ3080	#6-32 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	#6	1.25 in
FBS04U8PQ3096	#6-32 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	#6	1.5 in
FBS04U8PQ3112	#6-32 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	#6	1.75 in
FBS04U8PQ3128	#6-32 UNC x 2" Alloy steel (ASTM A574) Plain	#6	2 in
FBS04U8PQ3160	#6-32 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	#6	2.5 in
FBS04U8PQ3192	#6-32 UNC x 3" Alloy steel (ASTM A574) Plain	#6	3 in
FBS04U8PS4016	#6-32 UNF x 1/4" Alloy steel (ASTM A574) Plain	#6-40 UNF	0.25 in
FBS04U8PS4024	#6-32 UNF x 3/8" Alloy steel (ASTM A574) Plain	#6-40 UNF	0.375 in
FBS04U8PS4032	#6-32 UNF x 1/2" Alloy steel (ASTM A574) Plain	#6-40 UNF	0.5 in
FBS04U8PS4040	#6-32 UNF x 5/8" Alloy steel (ASTM A574) Plain	#6-40 UNF	0.625 in
FBS04U8PS4048	#6-32 UNF x 3/4" Alloy steel (ASTM A574) Plain	#6-40 UNF	0.75 in
FBS04U8PS4064	#6-32 UNF x 1" Alloy steel (ASTM A574) Plain	#6-40 UNF	1 in
FBS04U8PS4080	#6-32 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	#6-40 UNF	1.25 in
FBS04U8PQ6016	#8-32 UNC x 1/4" Alloy steel (ASTM A574) Plain	#8	0.25 in
FBS04U8PQ6020	#8-32 UNC x 5/16" Alloy steel (ASTM A574) Plain	#8	0.3125 in
FBS04U8PQ6024	#8-32 UNC x 3/8" Alloy steel (ASTM A574) Plain	#8	0.375 in
FBS04U8PQ6028	#8-32 UNC x 7/16" Alloy steel (ASTM A574) Plain	#8	0.4375 in
FBS04U8PQ6032	#8-32 UNC x 1/2" Alloy steel (ASTM A574) Plain	#8	0.5 in
FBS04U8PQ6040	#8-32 UNC x 5/8" Alloy steel (ASTM A574) Plain	#8	0.625 in
FBS04U8PQ6048	#8-32 UNC x 3/4" Alloy steel (ASTM A574) Plain	#8	0.75 in
FBS04U8PQ6056	#8-32 UNC x 7/8" Alloy steel (ASTM A574) Plain	#8	0.875 in
FBS04U8PQ6064	#8-32 UNC x 1" Alloy steel (ASTM A574) Plain	#8	1 in
FBS04U8PQ6080	#8-32 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	#8	1.25 in
FBS04U8PQ6096	#8-32 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	#8	1.5 in
FBS04U8PQ6112	#8-32 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	#8	1.75 in
FBS04U8PQ6128	#8-32 UNC x 2" Alloy steel (ASTM A574) Plain	#8	2 in
FBS04U8PQ6160	#8-32 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	#8	2.5 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PQ6192	#8-36 UNC x 3" Alloy steel (ASTM A574) Plain	#8	3 in
FBS04U8PQ8024	#8-32 UNF x 3/8" Alloy steel (ASTM A574) Plain	#8-36 UNF	0.375 in
FBS04U8PQ8032	#8-32 UNF x 1/2" Alloy steel (ASTM A574) Plain	#8-36 UNF	0.5 in
FBS04U8PQ8048	#8-32 UNF x 3/4" Alloy steel (ASTM A574) Plain	#8-36 UNF	0.75 in
FBS04U8PQ8064	#8-32 UNF x 1" Alloy steel (ASTM A574) Plain	#8-36 UNF	1 in
FBS04U8PQ8128	#8-36 UNF x 2" Alloy steel (ASTM A574) Plain	#8-36 UNF	2 in
FBS04U8PQ9016	#10-24 UNC x 1/4" Alloy steel (ASTM A574) Plain	#10	0.25 in
FBS04U8PQ9020	#10-24 UNC x 5/16" Alloy steel (ASTM A574) Plain	#10	0.3125 in
FBS04U8PQ9024	#10-24 UNC x 3/8" Alloy steel (ASTM A574) Plain	#10	0.375 in
FBS04U8PQ9032	#10-24 UNC x 1/2" Alloy steel (ASTM A574) Plain	#10	0.5 in
FBS04U8PQ9040	#10-24 UNC x 5/8" Alloy steel (ASTM A574) Plain	#10	0.625 in
FBS04U8PQ9048	#10-24 UNC x 3/4" Alloy steel (ASTM A574) Plain	#10	0.75 in
FBS04U8PQ9056	#10-24 UNC x 7/8" Alloy steel (ASTM A574) Plain	#10	0.875 in
FBS04U8PQ9064	#10-24 UNC x 1" Alloy steel (ASTM A574) Plain	#10	1 in
FBS04U8PQ9080	#10-24 UNC x 1-1/4" Alloy steel (ASTM A574) Plain	#10	1.25 in
FBS04U8PQ9096	#10-24 UNC x 1-1/2" Alloy steel (ASTM A574) Plain	#10	1.5 in
FBS04U8PQ9112	#10-24 UNC x 1-3/4" Alloy steel (ASTM A574) Plain	#10	1.75 in
FBS04U8PQ9128	#10-24 UNC x 2" Alloy steel (ASTM A574) Plain	#10	2 in
FBS04U8PQ9144	#10-24 UNC x 2-1/4" Alloy steel (ASTM A574) Plain	#10	2.25 in
FBS04U8PQ9160	#10-24 UNC x 2-1/2" Alloy steel (ASTM A574) Plain	#10	2.5 in
FBS04U8PQ9176	#10-24 UNC x 2-3/4" Alloy steel (ASTM A574) Plain	#10	2.75 in
FBS04U8PQ9192	#10-24 UNC x 3" Alloy steel (ASTM A574) Plain	#10	3 in
FBS04U8PQ9208	#10-32 UNC x 3-1/4" Alloy steel (ASTM A574) Plain	#10	3.25 in
FBS04U8PQ9224	#10-32 UNC x 3-1/2" Alloy steel (ASTM A574) Plain	#10	3.5 in
FBS04U8PQ9240	#10-32 UNC x 3-3/4" Alloy steel (ASTM A574) Plain	#10	3.75 in
FBS04U8PQ9256	#10-32 UNC x 4" Alloy steel (ASTM A574) Plain	#10	4 in
FBS04U8PQ9288	#10-32 UNC x 4-1/2" Alloy steel (ASTM A574) Plain	#10	4.5 in
FBS04U8PQ9320	#10-32 UNC x 5" Alloy steel (ASTM A574) Plain	#10	5 in
FBS04U8PQ9352	#10-32 UNC x 5-1/2" Alloy steel (ASTM A574) Plain	#10	5.5 in
FBS04U8PQ9384	#10-32 UNC x 6" Alloy steel (ASTM A574) Plain	#10	6 in
FBS04U8PQ9448	#10-32 UNC x 7" Alloy steel (ASTM A574) Plain	#10	7 in
FBS04U8PR1016	#10-24 UNF x 1/4" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.25 in
FBS04U8PR1020	#10-24 UNF x 5/16" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.3125 in
FBS04U8PR1024	#10-24 UNF x 3/8" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.375 in
FBS04U8PR1032	#10-24 UNF x 1/2" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.5 in
FBS04U8PR1040	#10-24 UNF x 5/8" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.625 in
FBS04U8PR1048	#10-24 UNF x 3/4" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.75 in



Part number	Variant	Size (d)	Length (l)
FBS04U8PR1056	#10-24 UNF x 7/8" Alloy steel (ASTM A574) Plain	#10-32 UNF	0.875 in
FBS04U8PR1064	#10-24 UNF x 1" Alloy steel (ASTM A574) Plain	#10-32 UNF	1 in
FBS04U8PR1080	#10-24 UNF x 1-1/4" Alloy steel (ASTM A574) Plain	#10-32 UNF	1.25 in
FBS04U8PR1096	#10-24 UNF x 1-1/2" Alloy steel (ASTM A574) Plain	#10-32 UNF	1.5 in
FBS04U8PR1112	#10-24 UNF x 1-3/4" Alloy steel (ASTM A574) Plain	#10-32 UNF	1.75 in
FBS04U8PR1128	#10-24 UNF x 2" Alloy steel (ASTM A574) Plain	#10-32 UNF	2 in
FBS04U8PR1144	#10-24 UNF x 2-1/4" Alloy steel (ASTM A574) Plain	#10-32 UNF	2.25 in
FBS04U8PR1160	#10-24 UNF x 2-1/2" Alloy steel (ASTM A574) Plain	#10-32 UNF	2.5 in
FBS04U8PR1176	#10-24 UNF x 2-3/4" Alloy steel (ASTM A574) Plain	#10-32 UNF	2.75 in
FBS04U8PR1192	#10-24 UNF x 3" Alloy steel (ASTM A574) Plain	#10-32 UNF	3 in
FBS04U8PR1224	#10-32 UNF x 3-1/2" Alloy steel (ASTM A574) Plain	#10-32 UNF	3.5 in
FBS04U8PR1256	#10-32 UNF x 4" Alloy steel (ASTM A574) Plain	#10-32 UNF	4 in
FBS04U8PR1320	#10-32 UNF x 5" Alloy steel (ASTM A574) Plain	#10-32 UNF	5 in

Part numbers: 613

STANDARDS & CERTIFICATES

Standards

ASME B18.3 – Socket Head Cap Screw

