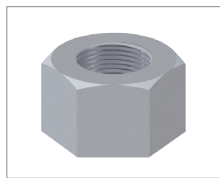


Stud Materials	Application
A193, Grade B7 Chromium-Molybdenum	Sweet
A193, Grade B7M Chromium-Molybdenum	Sour
Nut Materials:	
A194, Grade 2H Carbon and Alloy Steel	Sweet
A194, Grade 2HM Carbon and Alloy Steel	Sour



Studs

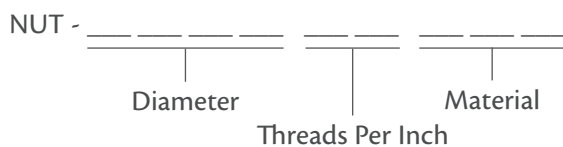
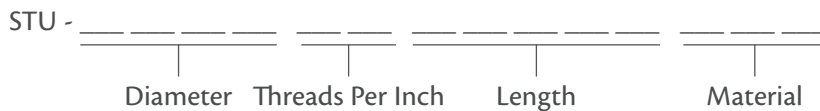


Heavy Hex Nuts

Product Description:

Hi-Tech Gaskets offers finished studs and heavy hex nuts in diameters ranging from 1/2" to 3". The B7 grade stud and the 2H grade nut are designed for sweet gas applications; whereas, the B7M grade stud and the 2HM grade nut are designed for sour gas applications. Standard stocked studs' and nuts' threads comply with UN thread shape and dimensions.

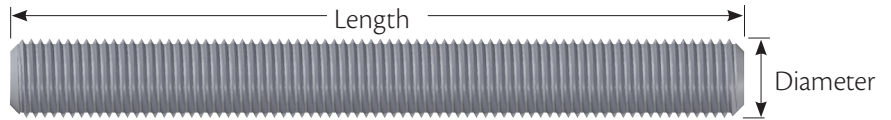
Part Numbers:



Example: STU - 0750 10 3250 B7M - stud, 3/4" diameter, 10 threads per Inch, 3-1/4" in length, B7M material

Example: NUT - 0750 10 2HM - nut, 3/4" inner diameter, 10 threads per Inch, 2HM material





Part Number	Diameter	Threads Per	
		Inch	Length
STU 0500133000	1/2	13	3
STU 0500133250	1/2	13	3-1/4
STU 0500133500	1/2	13	3-1/2
STU 0500133750	1/2	13	3-3/4
STU 0500134000	1/2	13	4
STU 0500134250	1/2	13	4-1/4
STU 0500134500	1/2	13	4-1/2
STU 0500134750	1/2	13	4-3/4
STU 0500135000	1/2	13	5
STU 0500135250	1/2	13	5-1/4
STU 0500135500	1/2	13	5-1/2
STU 0500135750	1/2	13	5-3/4
STU 0500136000	1/2	13	6
STU 0500136250	1/2	13	6-1/4
STU 0500136500	1/2	13	6-1/2
STU 0500136750	1/2	13	6-3/4
STU 0500137000	1/2	13	7
STU 0500137250	1/2	13	7-1/4
STU 0500137500	1/2	13	7-1/2
STU 0500137750	1/2	13	7-3/4
STU 0500138000	1/2	13	8
STU 0500138250	1/2	13	8-1/4
STU 0500138500	1/2	13	8-1/2
STU 0500138750	1/2	13	8-3/4
STU 0500139000	1/2	13	9
STU 0625113000	5/8	11	3
STU 0625113250	5/8	11	3-1/4
STU 0625113500	5/8	11	3-1/2
STU 0625113750	5/8	11	3-3/4
STU 0625114000	5/8	11	4
STU 0625114250	5/8	11	4-1/4
STU 0625114500	5/8	11	4-1/2
STU 0625114750	5/8	11	4-3/4
STU 0625115000	5/8	11	5
STU 0625115250	5/8	11	5-1/4
STU 0625115500	5/8	11	5-1/2
STU 0625115750	5/8	11	5-3/4
STU 0625116000	5/8	11	6
STU 0625116250	5/8	11	6-1/4
STU 0625116500	5/8	11	6-1/2
STU 0625116750	5/8	11	6-3/4
STU 0625117000	5/8	11	7
STU 0625117250	5/8	11	7-1/4
STU 0625117500	5/8	11	7-1/2
STU 0625117750	5/8	11	7-3/4
STU 0625118000	5/8	11	8

Part Number	Diameter	Threads Per	
		Inch	Length
STU 0625118250	5/8	11	8-1/4
STU 0625118500	5/8	11	8-1/2
STU 0625118750	5/8	11	8-3/4
STU 0625119000	5/8	11	9
STU 0750103000	3/4	10	3
STU 0750103250	3/4	10	3-1/4
STU 0750103500	3/4	10	3-1/2
STU 0750103750	3/4	10	3-3/4
STU 0750104000	3/4	10	4
STU 0750104250	3/4	10	4-1/4
STU 0750104500	3/4	10	4-1/2
STU 0750104750	3/4	10	4-3/4
STU 0750105000	3/4	10	5
STU 0750105250	3/4	10	5-1/4
STU 0750105500	3/4	10	5-1/2
STU 0750105750	3/4	10	5-3/4
STU 0750106000	3/4	10	6
STU 0750106250	3/4	10	6-1/4
STU 0750106500	3/4	10	6-1/2
STU 0750106750	3/4	10	6-3/4
STU 0750107000	3/4	10	7
STU 0750107250	3/4	10	7-1/4
STU 0750107500	3/4	10	7-1/2
STU 0750107750	3/4	10	7-3/4
STU 0750108000	3/4	10	8
STU 0750108250	3/4	10	8-1/4
STU 0750108500	3/4	10	8-1/2
STU 0750108750	3/4	10	8-3/4
STU 0750109000	3/4	10	9
STU 0750109250	3/4	10	9-1/4
STU 0750109500	3/4	10	9-1/2
STU 0750109750	3/4	10	9-3/4
STU 07501010000	3/4	10	10
STU 087593000	7/8	9	3
STU 087593250	7/8	9	3-1/4
STU 087593500	7/8	9	3-1/2
STU 087593750	7/8	9	3-3/4
STU 087594000	7/8	9	4
STU 087594250	7/8	9	4-1/4
STU 087594500	7/8	9	4-1/2
STU 087594750	7/8	9	4-3/4
STU 087595000	7/8	9	5
STU 087595250	7/8	9	5-1/4
STU 087595500	7/8	9	5-1/2
STU 087595750	7/8	9	5-3/4
STU 087596000	7/8	9	6



Studs

Part Number	Threads Per		
	Diameter	Inch	Length
STU 087596250	7/8	9	6-1/4
STU 087596500	7/8	9	6-1/2
STU 087596750	7/8	9	6-3/4
STU 087597000	7/8	9	7
STU 087597250	7/8	9	7-1/4
STU 087597500	7/8	9	7-1/2
STU 087597750	7/8	9	7-3/4
STU 087598000	7/8	9	8
STU 087598250	7/8	9	8-1/4
STU 087598500	7/8	9	8-1/2
STU 087598750	7/8	9	8-3/4
STU 087599000	7/8	9	9
STU 087599250	7/8	9	9-1/4
STU 087599500	7/8	9	9-1/2
STU 087599750	7/8	9	9-3/4
STU 0875910000	7/8	9	10
STU 100083000	1	8	3
STU 100083250	1	8	3-1/4
STU 100083750	1	8	3-1/2
STU 100083750	1	8	3-3/4
STU 100084000	1	8	4
STU 100084250	1	8	4-1/4
STU 100084500	1	8	4-1/2
STU 100084750	1	8	4-3/4
STU 100085000	1	8	5
STU 100085250	1	8	5-1/4
STU 100085500	1	8	5-1/2
STU 100085750	1	8	5-3/4
STU 100086000	1	8	6
STU 100086250	1	8	6-1/4
STU 100086500	1	8	6-1/2
STU 100086750	1	8	6-3/4
STU 100087000	1	8	7
STU 100087250	1	8	7-1/4
STU 100087500	1	8	7-1/2
STU 100087750	1	8	7-3/4
STU 100088000	1	8	8
STU 100088250	1	8	8-1/4
STU 100088500	1	8	8-1/2
STU 100088750	1	8	8-3/4
STU 100089000	1	8	9
STU 100089250	1	8	9-1/4
STU 100089500	1	8	9-1/2
STU 100089750	1	8	9-3/4
STU 1000810000	1	8	10
STU 1000810250	1	8	10-1/4
STU 1000810500	1	8	10-1/2
STU 1000810750	1	8	10-3/4
STU 1000811000	1	8	11
STU 1000811250	1	8	11-1/4
STU 1000811500	1	8	11-1/2
STU 1000811750	1	8	11-3/4

Part Number	Threads Per		
	Diameter	Inch	Length
STU 1000812000	1	8	12
STU 112583000	1-1/8	8	3
STU 112583250	1-1/8	8	3-1/4
STU 112583500	1-1/8	8	3-1/2
STU 112583750	1-1/8	8	3-3/4
STU 112584000	1-1/8	8	4
STU 112584250	1-1/8	8	4-1/4
STU 112584500	1-1/8	8	4-1/2
STU 112584750	1-1/8	8	4-3/4
STU 112585000	1-1/8	8	5
STU 112585250	1-1/8	8	5-1/4
STU 112585500	1-1/8	8	5-1/2
STU 112585750	1-1/8	8	5-3/4
STU 112586000	1-1/8	8	6
STU 112586250	1-1/8	8	6-1/4
STU 112586500	1-1/8	8	6-1/2
STU 112586750	1-1/8	8	6-3/4
STU 112587000	1-1/8	8	7
STU 112587250	1-1/8	8	7-1/4
STU 112587500	1 1/8	8	7-1/2
STU 112587750	1 1/8	8	7-3/4
STU 112588000	1 1/8	8	8
STU 112588250	1 1/8	8	8-1/4
STU 112588500	1 1/8	8	8-1/2
STU 112588750	1-1/8	8	8-3/4
STU 112589000	1-1/8	8	9
STU 112589250	1-1/8	8	9-1/4
STU 112589500	1-1/8	8	9-1/2
STU 112589750	1-1/8	8	9-3/4
STU 1125810000	1-1/8	8	10
STU 1125810250	1-1/8	8	10-1/4
STU 1125810500	1-1/8	8	10-1/2
STU 1125810750	1-1/8	8	10-3/4
STU 1125811000	1-1/8	8	11
STU 1125811250	1-1/8	8	11-1/4
STU 1125811500	1-1/8	8	11-1/2
STU 1125811750	1-1/8	8	11-3/4
STU 1125812000	1-1/8	8	12
STU 125083000	1-1/4	8	3
STU 125083250	1-1/4	8	3-1/4
STU 125083500	1-1/4	8	3-1/2
STU 125083750	1-1/4	8	3-3/4
STU 125084000	1-1/4	8	4
STU 125084250	1-1/4	8	4-1/4
STU 125084500	1-1/4	8	4-1/2
STU 125084750	1-1/4	8	4-3/4
STU 125085000	1-1/4	8	5
STU 125085250	1-1/4	8	5-1/4
STU 125085500	1-1/4	8	5-1/2
STU 125085750	1-1/4	8	5-3/4
STU 125086000	1-1/4	8	6
STU 125086250	1-1/4	8	6-1/4



Part Number	Diameter	Threads Per	
		Inch	Length
STU 125086250	1-1/4	8	6-1/2
STU 125086500	1-1/4	8	6-3/4
STU 125087000	1-1/4	8	7
STU 125087250	1-1/4	8	7-1/4
STU 125087500	1-1/4	8	7-1/2
STU 125087750	1-1/4	8	7-3/4
STU 125088000	1-1/4	8	8
STU 125088250	1-1/4	8	8-1/4
STU 125088500	1-1/4	8	8-1/2
STU 125088750	1-1/4	8	8-3/4
STU 125089000	1-1/4	8	9
STU 125089250	1-1/4	8	9-1/4
STU 125089500	1-1/4	8	9-1/2
STU 125089750	1-1/4	8	9-3/4
STU 1250810000	1-1/4	8	10
STU 1250810250	1-1/4	8	10-1/4
STU 1250810500	1-1/4	8	10-1/2
STU 1250810750	1-1/4	8	10-3/4
STU 1250811000	1-1/4	8	11
STU 1250811250	1-1/4	8	11-1/4
STU 1250811500	1-1/4	8	11-1/2
STU 1250811750	1-1/4	8	11-3/4
STU 1250812000	1-1/4	8	12
STU 137585000	1-3/8	8	5
STU 137585250	1-3/8	8	5-1/4
STU 137585500	1-3/8	8	5-1/2
STU 137585750	1-3/8	8	5-3/4
STU 137586000	1-3/8	8	6
STU 137586250	1-3/8	8	6-1/4
STU 137586500	1-3/8	8	6-1/2
STU 137586750	1-3/8	8	6-3/4
STU 137587000	1-3/8	8	7
STU 137587250	1-3/8	8	7-1/4
STU 137587500	1-3/8	8	7-1/2
STU 137587750	1-3/8	8	7-3/4
STU 137588000	1-3/8	8	8
STU 137588250	1-3/8	8	8-1/4
STU 137588500	1-3/8	8	8-1/2
STU 137588750	1-3/8	8	8-3/4
STU 137589000	1-3/8	8	9
STU 137589250	1-3/8	8	9-1/4
STU 137589500	1-3/8	8	9-1/2
STU 137589750	1-3/8	8	9-3/4
STU 1375810000	1-3/8	8	10
STU 1375810250	1-3/8	8	10-1/4
STU 1375810500	1-3/8	8	10-1/2
STU 1375810750	1-3/8	8	10-3/4
STU 1375811000	1-3/8	8	11
STU 1375811250	1-3/8	8	11-1/4
STU 1375811500	1-3/8	8	11-1/2
STU 1375811750	1-3/8	8	11-3/4
STU 1375812000	1-3/8	8	12

Part Number	Diameter	Threads Per	
		Inch	Length
STU 150085000	1-1/2	8	5
STU 150085250	1-1/2	8	5-1/4
STU 150085500	1-1/2	8	5-1/2
STU 150085750	1-1/2	8	5-3/4
STU 150086000	1-1/2	8	6
STU 150086250	1-1/2	8	6-1/4
STU 150086500	1-1/2	8	6-1/2
STU 150086750	1-1/2	8	6-3/4
STU 150087000	1-1/2	8	7
STU 150087250	1-1/2	8	7-1/4
STU 150087500	1-1/2	8	7-1/2
STU 150087750	1-1/2	8	7-3/4
STU 150088000	1-1/2	8	8
STU 150088250	1-1/2	8	8-1/4
STU 150088500	1-1/2	8	8-1/2
STU 150088750	1-1/2	8	8-3/4
STU 150089000	1-1/2	8	9
STU 150089250	1-1/2	8	9-1/4
STU 150089500	1-1/2	8	9-1/2
STU 150069750	1-1/2	8	9-3/4
STU 1500810000	1-1/2	8	10
STU 1500810250	1-1/2	8	10-1/4
STU 1500810500	1-1/2	8	10-1/2
STU 1500810750	1-1/2	8	10-3/4
STU 1500811000	1-1/2	8	11
STU 1500811250	1-1/2	8	11-1/4
STU 1500811500	1-1/2	8	11-1/2
STU 1500811750	1-1/2	8	11-3/4
STU 1500812000	1-1/2	8	12
STU 162585000	1-5/8	8	5
STU 162585250	1-5/8	8	5-1/4
STU 162585500	1-5/8	8	5-1/2
STU 162585750	1-5/8	8	5-3/4
STU 162586000	1-5/8	8	6
STU 162586250	1-5/8	8	6-1/4
STU 162586500	1-5/8	8	6-1/2
STU 162586750	1-5/8	8	6-3/4
STU 162587000	1-5/8	8	7
STU 162587250	1-5/8	8	7-1/4
STU 162587500	1-5/8	8	7-1/2
STU 162587750	1-5/8	8	7-3/4
STU 162588000	1-5/8	8	8
STU 162588250	1-5/8	8	8-1/4
STU 162588500	1-5/8	8	8-1/2
STU 162588750	1-5/8	8	8-3/4
STU 162589000	1-5/8	8	9
STU 162589250	1-5/8	8	9-1/4
STU 162589500	1-5/8	8	9-1/2
STU 162589750	1-5/8	8	9-3/4
STU 1625810000	1-5/8	8	10
STU 1625810250	1-5/8	8	10-1/4
STU 1625810500	1-5/8	8	10-1/2

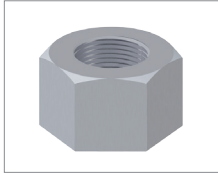


Studs

Part Number	Diameter	Threads Per	
		Inch	Length
STU 1625810750	1-5/8	8	10-3/4
STU 1625811000	1-5/8	8	11
STU 1625811250	1-5/8	8	11-1/4
STU 1625811500	1-5/8	8	11-1/2
STU 1625811750	1-5/8	8	11-3/4
STU 1625812000	1-5/8	8	12
STU 175085000	1-3/4	8	5
STU 175085250	1-3/4	8	5-1/4
STU 175085500	1-3/4	8	5-1/2
STU 175085750	1-3/4	8	5-3/4
STU 175086000	1-3/4	8	6
STU 175086250	1-3/4	8	6-1/4
STU 175086500	1-3/4	8	6-1/2
STU 175086750	1-3/4	8	6-3/4
STU 175087000	1-3/4	8	7
STU 175087250	1-3/4	8	7-1/4
STU 175087500	1-3/4	8	7-1/2
STU 175087750	1-3/4	8	7-3/4
STU 175088000	1-3/4	8	8
STU 175088250	1-3/4	8	8-1/4
STU 175088500	1-3/4	8	8-1/2
STU 175088500	1-3/4	8	8-3/4
STU 175089000	1-3/4	8	9
STU 175089250	1-3/4	8	9-1/4
STU 175089500	1-3/4	8	9-1/2
STU 175089750	1-3/4	8	9-3/4
STU 1750810000	1-3/4	8	10
STU 1750810250	1-3/4	8	10-1/4
STU 1750810500	1-3/4	8	10-1/2
STU 1750810750	1-3/4	8	10-3/4
STU 1750811000	1-3/4	8	11
STU 1750811250	1-3/4	8	11-1/4
STU 1750811500	1-3/4	8	11-1/2
STU 1750811750	1-3/4	8	11-3/4
STU 1750812000	1-3/4	8	12
STU 187585000	1-7/8	8	5
STU 187585250	1-7/8	8	5-1/4
STU 187585500	1-7/8	8	5-1/2
STU 187585750	1-7/8	8	5-3/4
STU 187586000	1-7/8	8	6
STU 187586250	1-7/8	8	6-1/4
STU 187586500	1-7/8	8	6-1/2
STU 187586750	1-7/8	8	6-3/4
STU 187587000	1-7/8	8	7
STU 187587250	1-7/8	8	7-1/4
STU 187587500	1-7/8	8	7-1/2
STU 187587750	1-7/8	8	7-3/4
STU 187588000	1-7/8	8	8
STU 187588250	1-7/8	8	8-1/4
STU 187588500	1-7/8	8	8-1/2

Part Number	Diameter	Threads Per	
		Inch	Length
STU 187588750	1-7/8	8	8-3/4
STU 187589000	1-7/8	8	9
STU 187589250	1-7/8	8	9-1/4
STU 187589500	1-7/8	8	9-1/2
STU 187589750	1-7/8	8	9-3/4
STU 1875810000	1-7/8	8	10
STU 1875810250	1-7/8	8	10-1/4
STU 1875810500	1-7/8	8	10-1/2
STU 1875810750	1-7/8	8	10-3/4
STU 1875811000	1-7/8	8	11
STU 1875811250	1-7/8	8	11-1/4
STU 1875811500	1-7/8	8	11-1/2
STU 1875811750	1-7/8	8	11-3/4
STU 1875812000	1-7/8	8	12
STU 200085000	2	8	5
STU 200085250	2	8	5-1/4
STU 200085500	2	8	5-1/2
STU 200085750	2	8	5-3/4
STU 200086000	2	8	6
STU 200086250	2	8	6-1/4
STU 200086500	2	8	6-1/2
STU 200086750	2	8	6-3/4
STU 200087000	2	8	7
STU 200087250	2	8	7-1/4
STU 200087500	2	8	7-1/2
STU 200087750	2	8	7-3/4
STU 200088000	2	8	8
STU 200088250	2	8	8-1/4
STU 200088500	2	8	8-1/2
STU 200088750	2	8	8-3/4
STU 200089000	2	8	9
STU 200089250	2	8	9-1/4
STU 200089500	2	8	9-1/2
STU 200089750	2	8	9-3/4
STU 2000810000	2	8	10
STU 2000810250	2	8	10-1/4
STU 2000810500	2	8	10-1/2
STU 2000810750	2	8	10-3/4
STU 2000811000	2	8	11
STU 2000811250	2	8	11-1/4
STU 2000811500	2	8	11-1/2
STU 2000811750	2	8	11-3/4
STU 2000812000	2	8	12





Part Number	Thread Diameter	Threads per Inch
NUT 050013	1/2	13
NUT 062511	5/8	11
NUT 075010	3/4	10
NUT 087059	7/8	9
NUT 10008	1	8
NUT 11258	1-1/8	8
NUT 12508	1-1/4	8
NUT 13758	1-3/8	8
NUT 15008	1-1/2	8
NUT 16258	1-5/8	8
NUT 17508	1-3/4	8
NUT 18758	1-7/8	8
NUT 20008	2	8