

FICHA TÉCNICA

TABLA DE TORQUE

SAE GRADO 5



Diámetro	Paso	Carga de Prueba (lbs)	Fuerza de Apriete (lbs)	Torque (ft lbs)		
				Lubricado	Galv	Negro
1/4	20	2,700	2,025	4	11	8
5/16	18	4,450	3,338	9	11	8
3/8	16	6,600	4,950	15	39	31
7/16	14	9,050	6,788	25	62	49
1/2	13	12,050	9,038	38	94	75
9/16	12	15,450	11,588	54	136	109
5/8	11	19,200	14,400	75	188	150
3/4	10	28,400	21,300	133	333	266
7/8	9	39,250	29,438	215	537	429
1	8	51,500	38,625	322	805	644
1 1/8	7	56,450	42,338	397	992	794
1 1/4	7	71,700	53,775	560	1,400	1,120
1 3/8	6	85,450	64,088	734	1,836	1,469
1 1/2	6	104,000	78,000	975	2,438	1,950
1 3/4	5	104,500	78,375	1,143	2,857	2,286
2	4 1/2	137,500	103,125	1,719	4,297	3,438
2 1/4	4 1/2	178,750	134,063	2,514	6,284	5,027
2 1/2	4	220,000	165,000	3,438	8,594	6,875
2 3/4	4	271,150	203,363	4,660	11,651	9,321
3	4	328,350	246,263	6,157	15,391	12,313