

PROOF LOAD & MAXIMUM TIGHTENING TORQUE

Part No	Prevailing Torque (Nm)	SS (Low Carbon Steel)		SC (High Carbon Steel)		SUS (Stainless Steel)	
		Proof Load (N)	Max Tightening Torque (Nm)	Proof Load (N)	Max Tightening Torque (Nm)	Proof Load (N)	Max Tightening Torque (Nm)
FU00	1.4	9500	13.3	12860	17.6	7710	8.9
FU01	2.2	11080	18.9	15000	24.8	9000	12.7
FU02	3.1	17810	36.7	24120	48.6	14470	24.3
FU03	3.7	20180	46.9	27330	62.2	16400	31.0
FU04	4.7	29020	77.8	39300	103.7	23580	50.9
FU05	9.8	41160	139.4	55740	185.3	33440	91.7
FU06	12.7	49400	199.4	66890	265.5	40130	130.6
FU07	16.2	66500	309.4	90050	413.3	54030	201.5
FU08	19.6	87080	458.4	117920	613.9	70750	296.9
FU09	23.5	109720	645.6	148580	865.9	89150	416.6
FU10	29.4	134580	877.2	182250	1177.5	109350	565.2
FU11	35.3	145140	1041.1	196540	1397.3	117920	670.8
FU12	41.2	158330	1238.1	214410	1662.1	128640	797.6
FU13	50.0	188680	1595.2	255500	2142.5	153300	1026.5
FU14	54.9	203190	1847.0	275160	2481.8	165090	1187.4
FU15	66.6	237500	2310.9	321620	3105.9	192970	1484.9
FU16	70.6	295560	3049.8	400230	4104.9	240140	1953.2
FU17	76.4	336460	3679.8	455620	4956.0	273370	2353.5
FU18	83.3	356250	4123.1	482430	5554.0	289450	2636.2
FU19	88.2	401110	4889.4	543180	6590.0	325900	3122.3
FU20	96.0	448610	5748.4	607500	7750.5	364500	3668.1