## SS00G-08

## **SPECIFIED TORQUE FOR STANDARD BOLTS**

	Diameter mm	Pitch mm	Specified torque						
Class			Hexagon head bolt			Hexagon flange bolt			
			N⋅m	kgf⋅cm	ft·lbf	N⋅m	kgf⋅cm	ft·lb	of
	6	1	5	55	48 in.·lbf	6	60	52	in.·lbf
	8	1.25	12.5	130	9	14	145	10	
4T	10	1.25	26	260	19	29	290	21	
	12	1.25	47	480	35	53	540	39	
	14	1.5	74	760	55	84	850	61	
	16	1.5	115	1,150	83		_	_	
	6	1	6.5	65	56 in.·lbf	7.5	75	65	in.·lbf
5T	8	1.25	15.5	160	12	17.5	175	13	
	10	1.25	32	330	24	36	360	26	
	12	1.25	59	600	43	65	670	48	
	14	1.5	91	930	67	100	1,050	76	
	16	1.5	140	1,400	101	_	_	_	
6Т	6	1	8	80	69 in.·lbf	9	90	78	in.·lbf
	8	1.25	19	195	14	21	210	15	
	10	1.25	39	400	29	44	440	32	
	12	1.25	71	730	53	80	810	59	
	14	1.5	110	1,100	80	125	1,250	90	
	16	1.5	170	1,750	127	_	-	_	
<b>7</b> T	6	1	10.5	110	8	12	120	9	
	8	1.25	25	260	19	28	290	21	
	10	1.25	52	530	38	58	590	43	
	12	1.25	95	970	70	105	1,050	76	
	14	1.5	145	1,500	108	165	1,700	123	
	16	1.5	230	2,300	166	_	-	_	
8T	8	1.25	29	300	22	33	330	24	
	10	1.25	61	620	45	68	690	50	
	12	1.25	110	1,100	80	120	1,250	90	
9Т	8	1.25	34	340	25	37	380	27	
	10	1.25	70	710	51	78	790	57	
	12	1.25	125	1,300	94	140	1,450	105	
10T	8	1.25	38	390	28	42	430	31	1770000
	10	1.25	78	800	58	88	890	64	
	12	1.25	140	1,450	105	155	1,600	116	
11T	8	1.25	42	430	31	47	480	35	
	10	1.25	87	890	64	97	990	72	
	12	1.25	155	1,600	116	175	1,800	130	
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