

This Torque Chart Has Been Created for the Purpose of Selection of the Appropriate Tool for a Particular Application. When Using the Tool to Apply Torque In the Field, Always Refer to the Certificate of Calibration Supplied with the Tool. We recommend having tools calibrated annually and the most recent Certificate of Calibration should be used.

## TL14 Pressure/Torque Chart

Pressure (psi)	Pressure (bar)	2-15/16"		3-1/8"		3-1/2"		3-7/8"		4-1/4"		4-5/8"	
		Torque (ft-lb)	Torque (N-m)	Torque (ft-lb)	Torque (N-m)	Torque (ft-lb)	Torque (N-m)	Torque (ft-lb)	Torque (N-m)	Torque (ft-lb)	Torque (N-m)	Torque (ft-lb)	Torque (N-m)
1000	69	1478	2004	1530	2075	1427	1935	1443	1957	1540	2088	1594	2161
1200	83	1662	2254	1830	2481	1713	2323	1731	2347	1848	2506	1913	2594
1400	97	1946	2639	2080	2820	1998	2709	2020	2739	2157	2925	2232	3027
1600	110	2229	3023	2365	3207	2284	3097	2309	3131	2465	3343	2551	3459
1800	124	2632	3569	2630	3566	2569	3484	2597	3522	2773	3760	2870	3892
2000	138	2868	3889	2949	3999	2854	3870	2886	3913	3081	4178	3189	4324
2200	152	3139	4256	3250	4407	3140	4258	3174	4304	3389	4595	3507	4755
2400	166	3352	4545	3509	4758	3425	4644	3463	4696	3697	5013	3826	5188
2600	179	3597	4878	3792	5142	3711	5032	3752	5088	4005	5431	4145	5621
2800	193	3836	5202	4081	5534	3996	5419	4040	5478	4313	5848	4464	6053
3000	207	4223	5726	4351	5900	4282	5806	4329	5870	4621	6266	4783	6486
3200	221	4471	6063	4662	6322	4567	6193	4617	6261	4929	6684	5102	6918
3400	234	4728	6411	4919	6670	4852	6579	4906	6653	5237	7101	5421	7351
3600	248	5002	6783	5198	7048	5138	6967	5194	7043	5545	7519	5739	7782
3800	262	5227	7088	5496	7453	5423	7354	5483	7435	5854	7938	6058	8215
4000	276	5561	7541	5801	7866	5709	7741	5772	7827	6162	8356	6377	8647
4200	290	5859	7945	6029	8175	5994	8128	6060	8217	6470	8773	6696	9080
4400	303	6102	8274	6353	8615	6280	8516	6349	8609	6778	9191	7015	9512
4600	317	6405	8685	6597	8946	6565	8902	6637	9000	7086	9609	7334	9945
4800	331	6627	8986	6911	9371	6851	9290	6926	9392	7394	10026	7653	10377
5000	345	6882	9332	7233	9808	7136	9676	7215	9784	7702	10444	7972	10810
5200	359	7268	9855	7517	10193	7421	10063	7503	10174	8010	10862	8290	11241
5400	372	7653	10377	7729	10481	7707	10451	7792	10566	8318	11279	8609	11674
5600	386	7875	10679	8015	10868	7992	10837	8080	10956	8626	11697	8928	12106
5800	400	8143	11042	8297	11251	8278	11225	8369	11348	8934	12115	9247	12539
6000	414	8412	11407	8579	11633	8563	11611	8657	11739	9242	12532	9566	12971
6200	428	8698	11794	8861	12016	8849	11999	8946	12131	9550	12950	9885	13404
6400	441	8964	12155	9143	12398	9134	12386	9235	12523	9859	13369	10204	13837
6600	455	9245	12536	9425	12780	9420	12774	9523	12913	10167	13786	10522	14268
6800	469	9527	12919	9707	13163	9705	13160	9812	13305	10475	14204	10841	14700
7000	483	9806	13297	9989	13545	9990	13546	10100	13696	10783	14622	11160	15133
7200	497	10079	13667	10271	13927	10276	13934	10389	14087	11091	15039	11479	15566
7400	510	10366	14056	10553	14310	10561	14321	10677	14478	11399	15457	11798	15998
7600	524	10638	14425	10835	14692	10847	14709	10966	14870	11707	15875	12117	16431
7800	538	10923	14812	11117	15075	11132	15095	11255	15262	12015	16292	12436	16863
8000	552	11202	15190	11399	15457	11418	15483	11543	15652	12323	16710	12754	17294
8200	566	11471	15555	11681	15839	11703	15869	11832	16044	12631	17128	13073	17727
8400	579	11752	15936	11963	16222	11988	16256	12120	16435	12939	17545	13392	18160
8600	593	12029	16311	12245	16604	12274	16644	12409	16827	13247	17963	13711	18592
8800	607	12308	16690	12527	16987	12559	17030	12698	17218	13556	18382	14030	19025
9000	621	12587	17068	12809	17369	12845	17418	12986	17609	13864	18800	-	-
9200	634	12865	17445	13091	17751	13130	17804	13275	18001	14172	19217	-	-
9400	648	-	-	-	-	13416	18192	13563	18391	-	-	-	-
9600	662	-	-	-	-	13701	18579	13852	18783	-	-	-	-
9800	676	-	-	-	-	13987	18966	14140	19174	-	-	-	-
10000	690	-	-	-	-	14272	19353	-	-	-	-	-	-