



TORCUP

TX-16 Torque Conversion Chart (Imperial)

	Imperial Conversion			Imperial Conversion			Imperial Conversion	
	PSI	Ft-lbs		PSI	Ft-lbs		PSI	Ft-lbs
	Hex Range 2 3/16" - 3 15/16"	1,000		1627	Hex Range 4" - 4 11/16"		1,000	1773
1,200		1931	1,200	2104		1,200	2462	
1,400		2234	1,400	2435		1,400	2849	
1,600		2538	1,600	2765		1,600	3236	
1,800		2842	1,800	3096		1,800	3623	
2,000		3145	2,000	3427		2,000	4011	
2,200		3448	2,200	3757		2,200	4397	
2,400		3752	2,400	4088		2,400	4784	
2,600		4055	2,600	4418		2,600	5170	
2,800		4358	2,800	4749		2,800	5557	
3,000		4661	3,000	5079		3,000	5944	
3,200		4965	3,200	5410		3,200	6331	
3,400		5269	3,400	5741		3,400	6719	
3,600		5573	3,600	6072		3,600	7106	
3,800		5876	3,800	6403		3,800	7493	
4,000		6180	4,000	6734		4,000	7881	
4,200		6483	4,200	7063		4,200	8266	
4,400		6785	4,400	7393		4,400	8652	
4,600		7087	4,600	7722		4,600	9037	
4,800		7389	4,800	8052		4,800	9423	
5,000		7692	5,000	8381		5,000	9808	
5,200		8001	5,200	8718		5,200	10203	
5,400		8311	5,400	9055		5,400	10597	
5,600		8620	5,600	9393		5,600	10992	
5,800		8930	5,800	9730		5,800	11387	
6,000		9239	6,000	10067		6,000	11781	
6,200		9553	6,200	10409		6,200	12181	
6,400		9866	6,400	10751		6,400	12581	
6,600		10180	6,600	11092		6,600	12981	
6,800		10494	6,800	11434		6,800	13381	
7,000	10808	7,000	11776	7,000	13781			
7,200	11111	7,200	12107	7,200	14168			
7,400	11415	7,400	12438	7,400	14556			
7,600	11719	7,600	12769	7,600	14943			
7,800	12023	7,800	13100	7,800	15331			
8,000	12326	8,000	13431	8,000	15718			
8,200	12646	8,200	13780	8,200	16126			
8,400	12966	8,400	14128	8,400	16534			
8,600	13286	8,600	14477	8,600	16942			
8,800	13606	8,800	14825	8,800	17350			
9,000	13926	9,000	15174	9,000	17758			
9,200	14245	9,200	15521	9,200	18164			
9,400	14563	9,400	15868	9,400	18570			
9,600	14881	9,600	16215	9,600	18976			
9,800	15200	9,800	16562	9,800	19382			
10,000	15518	10,000	16909	10,000	19788			

For reference purposes only, please consult the calibration chart specific to your purchase or rental tool.



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TX-16 Torque Conversion Chart (Metric)

	Metric Conversion	
	Bar	Nm
Hex Range 55-100mm	69	2206
	83	2618
	97	3029
	110	3441
	124	3853
	138	4264
	152	4675
	165	5087
	179	5498
	193	5909
	207	6320
	221	6732
	234	7144
	248	7555
	262	7967
	276	8379
	290	8789
	303	9199
	317	9609
	331	10019
	345	10429
	359	10848
	372	11268
	386	11687
	400	12107
	414	12527
	427	12952
	441	13377
	455	13802
	469	14228
	483	14653
	496	15065
	510	15477
	524	15889
	538	16301
	552	16712
	565	17146
579	17580	
593	18014	
607	18447	
621	18881	
634	19313	
648	19745	
662	20177	
676	20608	
689	21040	

	Metric Conversion	
	Bar	Nm
Hex Range 101-117mm	69	2404
	83	2852
	97	3301
	110	3749
	124	4198
	138	4646
	152	5094
	165	5542
	179	5990
	193	6438
	207	6886
	221	7335
	234	7784
	248	8233
	262	8681
	276	9130
	290	9577
	303	10023
	317	10470
	331	10917
	345	11363
	359	11820
	372	12277
	386	12735
	400	13192
	414	13649
	427	14112
	441	14576
	455	15039
	469	15503
	483	15966
	496	16415
	510	16864
	524	17312
	538	17761
	552	18210
	565	18683
579	19155	
593	19628	
607	20101	
621	20573	
634	21044	
648	21514	
662	21985	
676	22455	
689	22926	

	Metric Conversion	
	Bar	Nm
Hex Range 118-135mm	69	2813
	83	3338
	97	3863
	110	4388
	124	4913
	138	5438
	152	5962
	165	6486
	179	7010
	193	7534
	207	8059
	221	8584
	234	9109
	248	9634
	262	10159
	276	10685
	290	11207
	303	11730
	317	12253
	331	12775
	345	13298
	359	13833
	372	14368
	386	14903
	400	15438
	414	15973
	427	16515
	441	17058
	455	17600
	469	18142
	483	18685
	496	19210
	510	19735
	524	20260
	538	20785
	552	21311
	565	21864
579	22417	
593	22970	
607	23523	
621	24076	
634	24627	
648	25177	
662	25728	
676	26278	
689	26829	

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