



Allen Bit Torsional Limits Drive Size Standard	Drive Size Metric	Max Working Torque	Probable Failure
<b>1/2</b>	<b>13</b>	350	380
<b>9/16</b>	<b>14</b>		
5/8" hex	15	685	750
<b>5/8</b>	<b>16</b>		
11/16	17		
11/16	18		
<b>3/4</b>	<b>19</b>	1185	1300
3/4	20		
<b>13/16</b>	<b>21</b>		
<b>7/8</b>	<b>22</b>	1880	2065
7/8	23		
<b>15/16</b>	<b>24</b>		
1	25	2810	3100
1	26		
<b>1 1/16</b>	<b>27</b>		
1 1/8	28	4000	4400
1 1/8	29		
<b>1 3/16</b>	<b>30</b>		
1 1/4	31	5500	6100
<b>1 1/4</b>	<b>32</b>		
<b>1 5/16</b>	<b>33</b>		
1 5/16	34		
<b>1 3/8</b>	<b>35</b>	7300	8000
1 7/16	36		
1 7/16	37		
<b>1 1/2</b>	<b>38</b>	9500	10400
1 1/2	39		
<b>1 9/16</b>	<b>40</b>		
1 9/16	41		
1 5/8	42	12000	13200
<b>1 11/16</b>	<b>43</b>		
1 3/4	44	15000	16500
1 3/4	45		
<b>1 13/16</b>	<b>46</b>		
1 13/16	47		
<b>1 7/8</b>	<b>48</b>	18500	20300
<b>1 15/16</b>	<b>49</b>		
2	50	22500	24700
<b>2</b>	<b>51</b>		
2 1/16	52		
2 1/16	53		
<b>2 1/8</b>	<b>54</b>		
2 3/16	55		
2 3/16	56		
<b>2 1/4</b>	<b>57</b>	32000	35100
2 1/4	58		
<b>2 5/16</b>	<b>59</b>		
<b>2 3/8</b>	<b>60</b>		
2 3/8	61		
<b>2 7/16</b>	<b>62</b>		
2 1/2	63	44000	48200
2 1/2	64		