

### Axial Capacity vs Installation Torque

Installation Torque (ft-lbs)	Compression Capacity (lbs)	Tension (Uplift) Capacity (lbs)
1,000	3,060	2,540
2,000	6,120	5,080
3,000	9,180	7,620
4,000	12,240	10,160
5,000	15,300	12,700
6,000	18,360	15,240
7,000	21,420	17,780
8,000	24,480	20,320
9,000	27,540	22,860
10,000	30,600	25,400
11,000	33,660	27,940
12,000	36,720	30,480
13,000	39,780	33,020
14,000	42,840	35,560
15,000	45,900	38,100
16,000	48,960	40,640

Installation Torque (ft-lbs)	Compression Capacity (lbs)	Tension (Uplift) Capacity (lbs)
17,000	52,020	43,180
18,000	55,080	45,720
19,000	58,140	48,260
20,000	61,200	50,800

**Typical Use Cases:** New home construction, larger houses, heavy residential foundations

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