

### Axial Capacity vs Installation Torque

Installation Torque (ft-lbs)	Compression Capacity (lbs)	Tension (Uplift) Capacity (lbs)
500	1,780	1,560
1,000	3,560	3,120
1,500	5,340	4,680
2,000	7,120	6,240
2,500	8,900	7,800
3,000	10,680	9,360
3,500	12,460	10,920
4,000	14,240	12,480
4,500	16,020	14,040
5,000	17,800	15,600
5,500	19,580	17,160
6,000	21,360	18,720
6,500	23,140	20,280
7,000	24,920	21,840
7,500	26,700	23,400
8,000	28,480	24,960

Installation Torque (ft-lbs)	Compression Capacity (lbs)	Tension (Uplift) Capacity (lbs)
8,500	30,260	26,520
9,000	32,040	28,080
9,500	33,820	29,640
10,000	35,600	31,200
10,500	37,380	32,760
11,000	39,160	34,320
11,500	40,940	35,880
12,000	42,720	37,440

**Typical Use Cases:** House additions, garage foundations, mid-size residential builds