

NO WRENCH ANCHORS



Catalog Number	Rod Dia. (in)	Length (in)	Helix Dia. (in)	Installation Torque Rating (ft-lbs)
NW755404	3/4	54	4	400
NW756606	3/4	66	6	400
NW1006608	1	66	8	1000
NW1256610	1-1/4	66	10	2300
NW1259610	1-1/4	96	10	2300
NW1259614	1-1/4	96	14	2300
NW1259615	1-1/4	96	15	2300
Anchor holding strength is soil dependent.				Finish: Hot Dip Galvanized per ASTM A123

Holding Capacity Chart for No Wrench Anchors						
Catalog Number	Helix Dia. (in)	Rod Dia. (in)	Length (in)	Holding Capacity (lbs. vs Soil Class)		
				Class 5	Class 6	Class 7
NW755404	4	3/4	54	4,500	3,000	1,500
NW756606	6	3/4	66	6,500	5,000	2,500
NW1006608	8	1	66	11,000	9,000	6,000
NW1256610	10	1-1/4	66	13,000	10,000	7,000
NW1259610	10	1-1/4	96	13,000	10,000	7,000
NW1259614	14	1-1/4	96	16,000	15,000	12,000
NW1259615	15	1-1/4	96	19,000	17,000	14,000

Class	Common Soil-Type Description	Geological Soil Classification	Typical Blow Count "N" per ASTM-D1586
4	Medium dense sandy gravel; very stiff to hard silts and clays	Glacial fill; hardpan; marls	24-40
5	Medium dense coarse sand and sandy gravels; stiff to very stiff silts and clays	Saprolites, residual soils	14-25
6	Loose to medium dense fine to coarse sand; firm stiff clays and silts	Dense hydraulic fill; compacted fill; residual soils	7-14
7	Loose fine sand; Alluvium; loess; soft-firm clays; varied clays; fill	Flood plain soils; lake clays; adobe; gumbo, fill	4-8