

# COIL THREAD **Sup-r** DROP

### AVAILABLE MATERIALS

- Carbon steel, zinc plated

### FEATURES/ADVANTAGES

- Ideal for form work and tilt-up bracing
- Accepts 1/2" or 3/4" standard coil thread rod or coil thread bolts
- Preassembled for ease of installation
- Slotted body is precision-matched to tapered internal plug for uniform expansion
- Knurled body increases friction connection between anchor and wall of hole



### APPROVALS/LISTINGS

- G.S.A. Spec A-A-55614
- Contact customer service for approvals

### CONSIDERATIONS

- Dead load only
- Hole depth must be equal to anchor length
- Do not over torque

### ORDER DETAIL

Order Code	Bolt Diameter	Hole Diameter	Minimum Embedment	Max Torque (ft. lbs.)	2000 P.S.I.		4000 P.S.I.		Box Qty.	Master Qty.
					Tension (lbs.)	Shear (lbs.)	Tension (lbs.)	Shear (lbs.)		
1312CTO	1/2"	5/8"	2"	20	5,312	5,854	7,398	5,854	50	250
1334CTO	3/4"	1"	3-3/16"	80	12,300	11,627	16,019	11,627	10	50

# **Sup-r** SHORTY & LIPPED **Sup-r** DROP

### FEATURES/ADVANTAGES

- Lip ensures proper anchor setting even in hollow based material
- Female threads accept standard UNC bolts or threaded rods



### APPROVALS/LISTINGS

- G.S.A. Spec A-A-55614

### ORDER DETAIL

Order Code C-Steel	Order Code 304 Stainless	Order Code 316 Stainless	UNC Bolt Size	Minimum Embedment	Max Torque (ft. lbs.)	Hole Diameter	2000 P.S.I.		4000 P.S.I.		C-Steel Box Qty.	C-Steel Master Qty.
							Shear (lbs.)	Tension (lbs.)	Shear (lbs.)	Tension (lbs.)		
131200L	—	—	1/2"	2"	20	5/8"	5,312	7,398	5,854	—	50	250
133800L	—	—	3/8"	1-9/16"	10	1/2"	3,957	4,824	3,714	—	50	400
13380SH	—	—	3/8"	3/4"	5	1/2"	2,083	—	3,714	—	100	800

### INSTALLATION

- 1 Drill hole same length as anchor. Do not use core bits. Maintain accurate hole diameter.
- 2 Clean hole of debris.
- 3 Drop in anchor, slotted end first.
- 4 To set, drive setting tool into anchor until shoulder of tool is flush with top of anchor.
- 5 Select appropriate coil thread rod or coil bolt.

