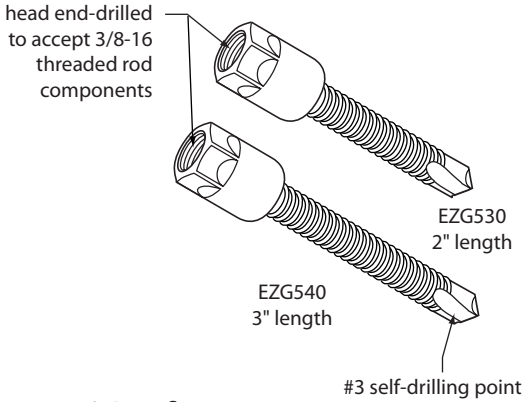




# SPECIFICATIONS

## HangerMate® Threaded Rod Anchoring System EZG530 & EZG540 Anchors



### Features & Benefits

- End-drilled and tapped for attaching 3/8-16 threaded components to steel
- Solid, one piece cold formed part; head cannot spin off or unscrew from body
- #3 self-drilling point for steel thicknesses of 060 – .250"

### Performance Values for EZG530 & EZG540 Anchors

Steel Thickness	Average Ultimate Value (lbs)
0.062"	786
0.074"	1139
0.104"	1738
0.125"	2376
0.1875"	4694
0.250"	5994

### EZG530 & EZG540 HangerMate® Anchors

Application Material:  
Steel .060" – .250"

Specification:  
1/4" shank diameter, one-piece anchor with end-drilled head to accept 3/8-16 threaded rod and components, #3 self-drilling point and self-tapping threads

FM Approvals and UL Listings:  
None

Head Style:  
9/16" diameter head end-drilled and tapped to accept 3/8-16 threaded components

Head Height:  
3/4"

Drive Hex Size:  
1/2" across flats

Shank Length:  
EZG530: 2"  
EZG540: 3"

Shank Threads:  
1/4-20 self-tapping

Point Type:  
#3 self-drilling

Material & Heat Treat:  
Carbon steel (AISI C10B21) case hardened and tempered

Finish:  
Zinc plated per ASTM B633 Type II Class 5

### Installation Tools:

- HangerMate® drive socket: EZE215 with safety set feature; automatically disengages when anchor is seated
- Recommended power tool: Contractor-grade screw gun; 12 volt min. cordless or 4.5 amp min. corded tool 1300 – 2000 rpm

For more information, contact  
Elco Construction Products • 1.800.435.7213  
[www.elcoconstruction.com](http://www.elcoconstruction.com)

1. The loads indicated above are average ultimate values achieved under laboratory conditions and appropriate safety factors should be applied for design purposes.  
2. NFPA (National Fire Protection Assoc.) minimum fastening requirements are five times the weight of a 15 ft section of water-filled pipe plus 250 lbs. This is 1475 lbs. for 4" pipe.  
3. Loads were determined by testing products in the orientation for which they were designed to be used. End-drilled parts were pulled in line with the anchor's axis while cross-drilled parts were tested with the force perpendicular to the axis.