AVAILABLE MATERIALS
• Grade 5, zinc plated
• Other metals and finishes are available by special quote
• Eye bolt version available by special quote

FEATURES/ADVANTAGES
• Required hole diameter equals anchor diameter
• Variation in hole size can be accommodated by turning the expander nut
• Equipment may be removed and replaced. The bolt is simply re-inserted and torqued to obtain original holding power (the nut stays in the hole)
• Bolt can be removed and re-used with a new nut after cleaning and lubricating the threads
• Strength – the highest shear strength of any expansion anchor
• Withstands vibratory loads
• Works in a bottomless hole

CONCERNS
• Do not use in brick or block

APPROVALS/LISTINGS
• Tested by Pittsburgh Testing Laboratory PG-2170
• Contact customer service for approvals/ listings for state D.O.T.’s

INSTALLATION
1. Drill hole the same diameter as the Taper-Bolt using fixture as a template.
2. Clean hole of debris.
3. Drive Taper-Bolt into place leaving recommended head clearance. If hole is oversized simply remove and pre-expand the expander nut to fit hole.
4. Tighten Taper-Bolt to recommended torque.
5. For big jobs, set Taper-Bolt with an impact wrench. This method offers speed, consistency and greater installer productivity.