## **MPA Bolt System**<sup>™</sup>

## JENNM

## **MPA Bolt System**<sup>™</sup>

Fast, single-step anchoring system using standard equipment. Efficient installation since drilling and grouting can be performed in a single operation, saving both time and money.

- 32 mm, Self-Drilling, Hollow-Core Bolt
- Threaded both ends (39 in. & 24 in.)
- 39" yield zone with up to 20% elongation
- Multiple ranges of drill bits available for most rock & soil conditions
- 60,000 lbf capacity
- Corrosion protection systems available upon request

The MPA Bolt System is specially designed for use with J-LOK  $P^{\text{TM}}$  Pumpable resin, eliminating the capsule and injecting directly into the hollow-core bolt.

\* The MPA Bolt System and Pumpable J-LOK P System (including resin) are both the subject of pending U.S. patent applications issued to FCI Holdings Delaware, Inc.

The smooth de-bond zone allows for up to 6 inches of elongation and can be covered with PVC for added corrosion protection.

