India’s Largest
CONSTRUCTION FASTENING SYSTEM
Company

www.indospark.com
Features
- Suitable for medium loads for non-critical applications.
- Fast working times for early loading in time sensitive applications.
- Use in outdoor environments and fixing holes.
- Extremely versatile in masonry, hollow, aerated concrete.
- Crack and gap filling repairs in concrete vertical or horizontal.
- 10:1 resin available in a variety of cartridge types.

Features
- Non Flammable &
- Non hazardous environmentally friendly low odor.
- Extreme heat and high chemical resistance.
- High load values in concrete for heavy duty applications
- Imparts no expansion stresses on the base material.
- Usable in damp and wet environment drill holes.
- Rapid cure, Vibration & Corrosion resistant.

Features
- Premium grade resin for application requiring high load values.
- One of the strongest injection systems for big diameters rebar.
- Ideal solution for diamond drilled holes and wet bore holes.
- Long gel time and installation of big diameters at deep embedment.
- Easy setting in a wide range of temperature.
- Vibration, Corrosion & Very high chemical resistant.

Description
The CM385/585 is a 2 component high strength pure epoxy chemical anchoring mortar system. It is designed for deep embedment and large diameter holes due to its zero shrinkage and longer working times. For diamond drilled holes, with rebar, and in areas of high chemical exposure eg. Seasalt and swimming pools.

Available in Sizes: 385ml Cartridge or 585ml Cartridge.

Specific Benefits
- Long working times
- High loads possible
- High chemical resistance
- Use with potable water
- Fixing studs in wood
- 24 Month shelf life
- Diamond drilled holes
- Zero shrinkage
- European approved
- Fire approved
- Studs and Rebar
- A+ Rating VOC content
Blow out Pump **BP**

**Description**
The hand operated blow out pump BP is for drill hole cleaning prior to anchor installation.

Cleaning Brush **CB**

**Description**
Wire brush CB is for thorough cleaning and hole preparation.

Dispenser **DM**

**Description**
The Professional Dispenser for use with chemical mortar cartridge.

Super Capsule *(ETA Approval)*
- Rapid cure & Consistent load behavior.
- Suitable for static and dynamic loading.
- Fast and simple to install & Vibrant Resistant
- Imparts no expansion stresses on the base material.
- High-performance resin guarantees high loads in the base material.
- Flush finish, no projecting bolt after dismantling the fixture.

Chemical Anchor Stud

The chemical anchor CAS is a chisel ended anchor for use with any of our injection systems and glass capsules in masonry and concrete. On installation the stud becomes chemically bonded to the base material. The nut may be removed and replaced without affecting the anchorage. The chemical anchor CAS is supplied complete with high tensile hex nut and plain washer in addition to one external hex drive adapter in each box.

Through Bolt Anchor *(TBA) & IWA *(ETA Approval)*
- Easy installation.
- For use in cracked and non-cracked concrete.
- For medium-high loads.
- Previous installation, or at the drilling of the material to be fixed.
- Wide range of lengths and diameters available: installation flexibility.
- For static or almost static loads.
Drop in Anchor

The Drop in Anchor DIA is internally threaded to offer a suitable fixing in conjunction with all standard types of metric bolts, set screw and studding. The drop in anchor DIA creating, permanent and reusable female thread in the base material. After inserting the Drop in Anchor.

Nylon Plug

The nylon frame plug NFP provides a professional and secure method for the fixing of doors and window frames. It has an elongated nylon plug body incorporating a countersunk collar and is supplied complete with heavy gauge screw in either countersunk or hexagonal head.

PU Foam

Excellent adhesion to al-most all common building surfaces (except PE, PP, PTFE and silicone), higher sound damping and hear insulation values than mineral wool, cork and fibreglass. Hardens quickly and is age-ing resistant and rot proof. Not UV resistant. Resistant to a large number of solvents, paint and chemicals.