

# Spin In Quartz Capsules



## INFORMATION

The Quartz Spin In Capsules are suitable for use in the vast majority of base materials. The quartz aggregate enable the anchor to achieve exceptional loads. It can be used for installing threaded studs, rebar or internal threaded sockets for structural applications such as:

- Columns
- Guard rails
- Façades
- Staircases
- Silo installation
- Machines
- Cantilever beams

## BASE MATERIAL

- Concrete C20/25 To C50/60
- Non-Cracked Concrete
- Dry/Wet Holes
- Solid Brickwork
- Concrete Block
- Natural Stone

## APPROVALS

European Technical Approval  
Option 7 Non-Cracked Concrete



ETA12/0233

## FEATURES

- Expansion Free
- Good resistance to vibrating loads
- High Performance
- Close Spacing And Edge Distance
- Can be used in wet and corrosive environments

## RELATED PRODUCTS



SDS+ Drill Bits



Hole Cleaning Brushes and Pump

## LOADING(CURING) TIME

Concrete Member Temperature °C	Minimum Curing Time In Dry Concrete $T_{load,dry}$ (mins)	Minimum Curing Time In Wet Concrete $T_{load,wet}$ (mins)
≥ -5°C	300 (5 hrs.)	600 (10 hrs.)
≥ +5°C	60 (1 hr.)	120 (2 hrs.)
≥ +20°C	20	40
≥ +30°C	10	20

## EMBEDDED CHISEL END THREADED ROD



- High Tensile Grade 8.8 Chisel End Studs
- Zinc Plated And Yellow Passivated Min. 5µm
- Setting Tool Included



- Stainless Steel Grade A4/316
- Chisel End Studs
- Setting Tool Included



- Zinc Plated And Clear Passivated Min. 5µm
- Chisel End Studs
- Setting Tool Included