



Tapcon Rod

For fast installation of overhead threaded rod applications



Shark's teeth thread*

The unique thread reduces torque required to set anchor and also provides a more substantial anchorage once set.

The wider thread angle provides more mechanical interlock with the substrate.

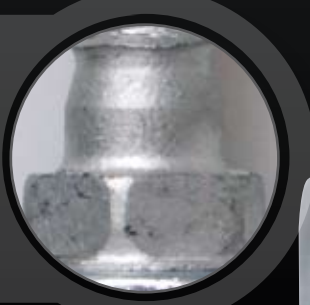
The low pitch of thread provides better resistance to cyclic loading.

*ITW Patented Technology.



Maximised collar shape

Increases shear and torque loading resistance.



Coupler locked on

Cannot loosen under vibrating load.



Designed specifically for overhead threaded rod applications, the NEW Tapcon Rod offers a fast alternative to traditional drop-in anchors. Installed in less than half the time, the Tapcon Rod is ideal for any number of jobs including installing sprinkler systems and cable trays.

Product Advantages

6mm drill diameter (screw dia 7.5mm)
Smaller drill hole than drop-in anchors.

M8 or M10 internal thread

Shorter 35mm length version
Designed to minimise risk of hitting re-bar. 55mm version also available for higher loads.

Anchor is set as it is inserted
Saves time and reduces risk of incorrect setting.

Delta Protekt Coating (screw only)
600 hours neutral salt spray.

Installed with the 328 24V SDS Hammer Drill and Condrive Kit or IWI280 Impact Wrench
For the fastest, surest serial fixing of pipes, ducts, basket tray, trapezes, etc.



www.itwcp.co.uk

Freephone Orderline: 0800 833 381

Freephone Technical Helpline: 0800 731 4924





DRILL



Spit 328 24V Hammer Drill
Code: 054113



SDS+ Hex Bit 6x180mm
Code: 920940



DRIVE

FASTEST
RECOMMENDED FOR HARD CONCRETE

IWI280 Impact Wrench
Code: 054200

SIMPLEST
ONE TOOL FIXING SYSTEM

Spit 328 24V SDS Hammer Drill
Code: 054113



Torque Limiter
Code: 016704

OR



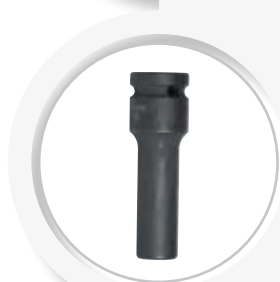
Condriive Sleeve
Code: 921437



13mm Impact Socket
Code: 016708



13mm Hex Nut Setter
Code: 921847



Eurocode	Description	Anchor Ø mm	Drill Ø mm	Min Hole Depth mm	Screw Length mm	Max Fix Thickness mm	Thread Ø	Hex Socket Size mm	Box Qty	List Price £	List Price €
016648	M8 Tapcon Rod 35mm	7.5	6	43	35	2	M8	13	50	32.57	47.55
016649	M10 Tapcon Rod 35mm	7.5	6	43	35	2	M10	13	50	32.57	47.55
016650*	M8 Tapcon Rod 55mm	7.5	6	63	55	22	M8	13	50	35.10	51.25
016651*	M10 Tapcon Rod 55mm	7.5	6	63	55	22	M10	13	50	35.10	51.25

*Order to order only