

TIMMO PIGGY BACK WIRE ANODE



TIMMO wire anode (3 mm Ø)

For cathodic protection of mounded storage bullets and tank bottoms

Description: TiMMO wire anode (3mm dia) assembled piggy-back on XLPE/PVC 10mm² cable, complete with cable to anode joint using splice encapsulation kit.

Application: TiMMO wire anode (3mm dia) is used for cathodic protection of mounded LPG storage bullets and tank bottoms.



TIMMO wire anode (1.5 mm Ø)

For cathodic protection of pipelines

Description: TiMMO wire anode (1.5mm dia) assembled piggy-back on XLPE/PVC 10mm² cable, complete with cable to anode joint using splice encapsulation kit.

Application: TiMMO wire anode (1.5mm dia) is used for cathodic protection of poorly coated pipelines as well as for hot spot protection.

ADVANTAGES:

- Low linear resistivity
- Easy to handle and install
- No need to spot welding on site
- Assembled in factory
- High quality and QC on connections
(conductivity check performed on each joint)

SPECIFICATIONS

WIRE SPECIFICATION	UNIT	UNIT
Diameter	3 mm	1.5 mm
Current density	A/m ² 50	A/m ² 50
Current rating (soil)	mA/mtr.200	mA/mtr.100
Design life (years)	30	30
Base metal	Titanium	Titanium
Catalyst composition	Precious mixed metal oxide (MMO) coating	Precious mixed metal oxide (MMO) coating
CABLE		
Cable type	10 mm ² , XLPE/PVC	10 mm ² , XLPE/PVC
JOINT		

Crimping and sealing with mastic and heat shrink sleeve