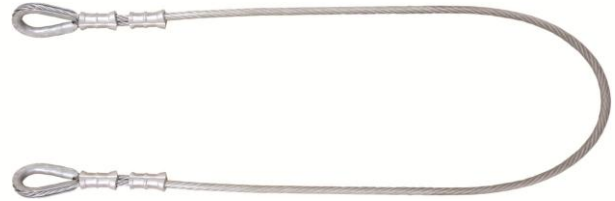


PRODUCT : ANCHORAGE STEEL WIRE ROPE SLING

REF. NO. : PN 813

DOC. NO.	QF/RD/05
ISSUE	01
REVISION	00
DATE	22-01-2014



CONFORMING TO EN 795:2012 Type B

1	PHYSICAL PARAMETERS	GENERAL		<ul style="list-style-type: none"> Anchorage sling consisting of PVC coated 8.0 mm diameter G.I wire rope. PVC coated galvanized steel wire rope terminating at each end with a steel thimble. The anchor device is temporary & transportable. No sharp edges or burrs that would add additional risk to the user. Available in length of 1.0 m, 1.50 m, 1.8 m, 2.0 m or as requested.
			WEIGHT	1.0 m: 460 gm ± 10 gm 1.5 m: 630 gm ± 10 gm 1.8 m: 720 gm ± 10 gm 2.0 m: 800 gm ± 10 gm
2	METALLIC ASSEMBLY	CABLE	MATERIAL CONSTRUCTION COATING BREAKING STRENGTH	Galvanized steel 7 X 19 PVC 25 kN (Min.)
3	CORROSION PROTECTION			Corrosion test in accordance with ISO 9227:2012- 24 Neutral salt spray, followed by 1 hour drying, followed by a further 24 hours Neutral salt spray No visual evidence of any corrosion is present
4	VITAL TEST COMPLIANCE	STATIC STRENGTH	CONFORMITY	Sustained a force of at least 12 kN for 3 minutes without any failure.
		DYNAMIC STRENGTH & INTEGRITY TEST	CONFORMITY	When tested dynamically with a rigid steel mass of 100 kg held following 3.1 m free fall, the test mass was arrested. Than it hold an increased mass of 300 kg for 3 minutes.