

# TENEX DNA

The loop sling TENEX DNA stands for quick and secure work. It is set up in a move, on a trunk or any fix point, and is adjusted in a tick with the loops. The system offers a stable, reliable anchor –even under the most demanding conditions.

## ATTACHING SLING WITH LOOPS



## DESCRIPTION

The TENEX DNA is the sling in the FTC TREE × SAMSON range that is the most quickly and intuitively set up. It has been developed with Tenex™, with Samthane® coating, combining flexibility, high performance and simple use for all kinds of rigging works.

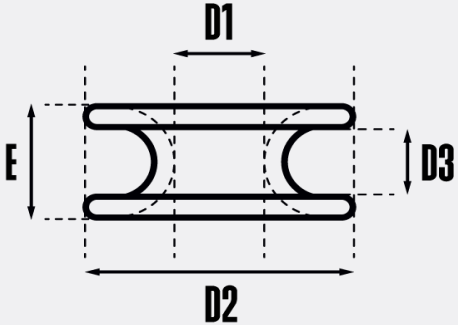




It is ready for use: the loops help to set it up in one move. Pulling the end with the ring through one of the loops, the user will instantly adjust the length, and this will limit the risk of the sling sliding, even under heavy loads. The first loop is larger, to enable the adjustment for trunks with smaller diameters and various configurations.

Our FRICTION RING is integrated to the splice, which makes for a reliable, efficient friction point and simplifies rigging works without adding accessories. Low friction rings enable a constant control of friction and work perfectly with textile gear, even in difficult conditions. Their round shape, as their name suggests, avoid the concentration of the friction on one area, limiting the premature wear of the system. Those rings are the result of years of experience... and it works.

The sling comes in several standard lengths of one diameter, non-standard lengths can be spliced on special order. It is a quick, reliable and versatile tool for arborists, thought out to optimise any work.

# TECHNICAL INFORMATION

## TENEX DNA

	ROPE	FRICITION RING FR2
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Standard	Machinery Directive 2006/42/EC	
Material	100% polyester, Samthane®-coating	High resistance, anodised aluminium
Width	-	35 mm (E)
Diameter(s)	ø16 mm	Inner: ø28 mm (D1) Exterior: ø70 mm (D2) Groove: ø20 mm (D3) Max. rope diameter (D1 and D3): ø20 mm
Corresponding trunk diameter	Max. 0.60 m (2 m/5.6 ft sling) Max. 0.90 m (3 m/9.8 ft sling)	
Construction	Hollow braid - 12 strands	-
Couleur	Black	Aluminium
Weight	1.05 kg / 2.31 lb (2 m) 1.57 kg / 3.46 lb (3 m)	
MBS	117 kN (with splice)	 135 kN  260 kN
WLL	16,7 kN	 27 kN  52 kN

## REFERENCES

FTC/ETDNA16T2-2 length (m/ft) - 2 m (6.5 ft) diameter - 16 mm (0.62 in)

## DOCUMENT

Declaration of conformity

Instructions

