



TG12: 2kN Bollard Grip for Wire, Yarns & Threads

Description

Bollard grip for wire, yarns and threads. The specimen is wrapped around the bollard and the free end clamped firmly in place. Grip stresses in the specimen are distributed in the material in contact with the bollard circumference.

Test method is similar to that described in BS4545:1970 (mechanical testing of steel wire)

Specification

Maximum Capacity	2 kN	450 lbf
Minimum Load Cell	20 N	4.5 lbf
Bollard Diameter	32 mm	1.3 in
Maximum Sample Diameter	5 mm	0.2 in
Eye End Diameter	15.85 mm	0.62 in
Weight Each	0.25 Kg	0.6 lb
Length Each	83 mm	3.3 in
Temperature Limits	Ambient	