

# Lanyard Single Elasticated

## SPECIFICATION FOR 916101










**Double Action Snap Hook:** made of forged alloy steel, MBS 23kN. Gate opening 20mm, with golden yellow galvanised finish. ANSIZ359.12-2009 - 16kN gate



**Abrasion Resistant Covering:** prevents the webbing from being damaged by metallic contact of the connector.



**Integral energy shock absorber:** made of 44mm wide webbing and is shrink wrapped. It reduces the impact of fall to less than 6kN.

REF.	916101		
AS/NZS	AS 1891.5:2020		
 Number of users Min user weight / Clearance Max user weight / Clearance	X 1		
	60 kg's	Minimum Fall Clearance	5.3 m
	140 kg's	Minimum Fall Clearance	6.3 m
LG	Expanded Length 2m		
MAT.	Polyester  44 mm ± 1mm  PES		
R (kN) / TOF (kN) / PDF (kN)	12 kN / ≥ 2kN / ≤ 6kN		
	44 mm ± 1mm		
	PN 145 - ANSI Z359.12-2009		PN 145 - ANSI Z359.12-2009
	1.25 KG		

  
Width of the energy absorber

**R (kN)** /  
**Static strength**  
(Static load applied to fully deployed lanyard)

**TOF (kN)** /  
**Tear out Force**  
(Force required to activate shock pack )

**PDF**  
**Peak deceleration Force**  
(Maximum force applied to user during shock pack functioning)

  
Harness connector / Anchor connector