

Lanyard Single

SPECIFICATION FOR 916100



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. 916100 AS/NZS AS 1891.5:2020 Number of users X 1 60 kg's Minimum Fall Clearance 5.3 m Min user weight / Clearance 140 kg's | Minimum Fall Clearance 6.3 m Max user weight / Clearance Length 2m LG ₩:44 mm ± 1mm MAT. Polyester R (kN) / TOF (kN) / PDF (kN) 12 kN $/ \ge 2kN / \le 6kN$ 44 mm ± 1mm PN 145 - ANSI Z359.12-2009 PN 145 - ANSI Z359.12-2009



1.25 KG



Width of the energy absorber



Harness connector / Anchor connector

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)