

Double Sharp Edge Adjustable Lanyard - Triple Action Alloy Hook with Double Action Scaffold Hooks

SPECIFICATION FOR 916230



alloy steel, MBS 23kN, with golden yellow galvanised finish. ANSI Z359.12-2009
 Used to park unused lanyard legs



Double Action Scaffold Hook: made of forged alloy steel, MBS 23kN, Gate opening 60mm, with golden yellow galvanised finish. ANSI Z359.12-2009 - 16kN gate



Triple Action Locking Snap Hook: made of forged aluminum alloy, MBS 23kN. Gate opening 18.4mm, with blue anodised finish. ANSI Z359.12-2009 - 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 a fall to less than 6kN.



Plastic Rope Thimble: prevents the rope from being damaged by metallic contact or abrasion from the webbing



Alloy Rope Adjuster: manually locks on to kernmantle rope, made of Aluminum alloy, MBS 15kN, black anodized finish. EN 353-2:2002 Has 101806 G80 steel connector- MBS 23kN

REF.	916230		
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	Adjustable Length 0.8m - 2 m		
MAT.	Edge Safe Kernmantle Rope - diameter 11mm		
R (kN) / TOF (kN) / PDF (kN)	12 kN / ≥ 2kN / ≤ 6kN		
	44 mm ± 1mm Polyester		
ALU PN 160AT - ANSI Z359.12-2009 STEEL 2x PN 140 - ANSI Z359.12-2009 ALU 2x RG 09F - EN 353-2:2002 STEEL DR 008 - ANSI Z359.12-2009			
	2.9 KG		

	R (kN)	TOF (kN)	PDF
Width and Material of the energy absorber	Static strength (Static load applied to fully deployed lanyard)	Tear out Force (Force required to activate shock pack)	Peak deceleration Force (Maximum force applied to user during shock pack functioning)
Harness connector / Anchor connector / Rope Adjuster / Parking D-Ring			