

# Hotworks Double Lanyard - Double Action hook with Double Action Scaffold hooks

## SPECIFICATION FOR 916142



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



**Parking D-Ring:** made of forged alloy steel, MBS 23kN, with golden yellow galvanised finish. ANSI Z359.12-2009 Used to park unused lanyard legs











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





**Shock Absorber Protective Cover:** made of flame retardant fabric, the protective cover prevents the shock absorber from being damaged by heat, flames or sparks.



**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

REF.	916142					
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	Length 2m					
MAT.	 44 mm ± 1mm Para-Aramid / Nomex					
R (kN) / TOF (kN) / PDF (kN)	12 kN / ≥ 2kN / ≤ 6kN					
	 44 mm ± 1mm Polyester					
	PN 145 - ANSI Z359.12-2009	 STEEL	2 x PN 140 - ANSI Z359.12-2009	 STEEL	DR 008 - ANSI Z359.12-2009	
	2.625 KG					

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