

APPENDIX A

TECHNICAL DATA SHEET



ENERGY ABSORBER

Double Energy Absorbing Lanyard Fixed Leg. Length 1 m, HL3/008

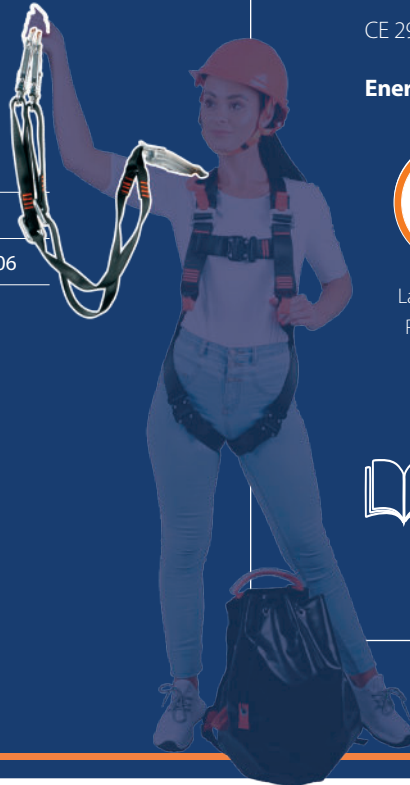
Double Energy Absorbing Lanyard Fixed Leg. Length 1,85 m, HL3/006

www.heightsafe360.com

CE 2927

Single Person Load.

EN 355: 2002



Conforming standards:

- » **EN 355: 2002**, Personal Protective equipment against falls from heights: Energy Absorbers

Produced / manufactured by Heigh Safe 360 (Pty) Ltd in South Africa.

Website: www.heightsafe360.com

Email: sheq@heightsafe360.co.za

Phone: +27 (0) 861127749

EU type examination and production control carried out by:

QUINTIN CERTIFICATIONS (n° 2927)

– 825 route de Romans – 38160 Saint Antoine l'Abbaye – France

CE 2927

Energy Absorbing Lanyard Parts and components



Large Scaffold
Pylon Hooks



Lanyard with load
bearing stitching



Energy absorber
with label and
packaging



Maillon connector

TOTAL WEIGHT: 2 Kg

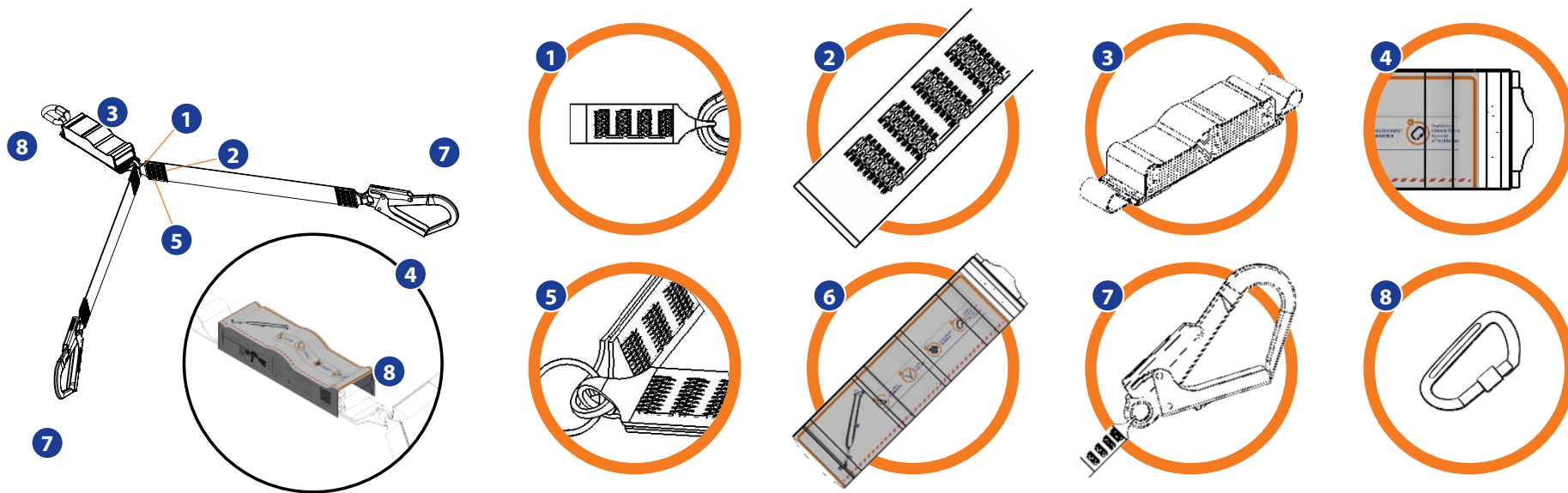


ENERGY ABSORBER WITH **FIXED DOUBLE LANYARD** (100 cm)

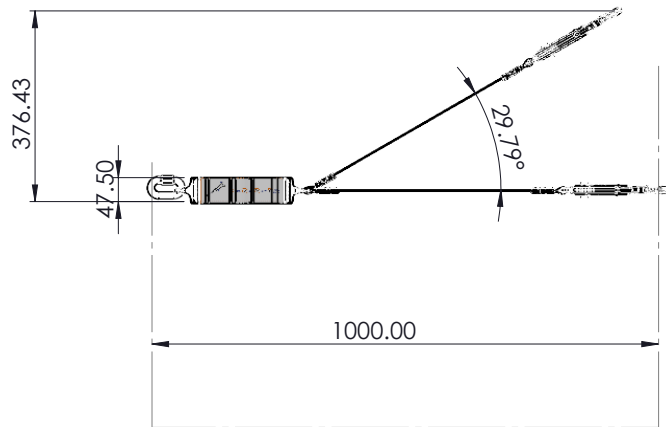
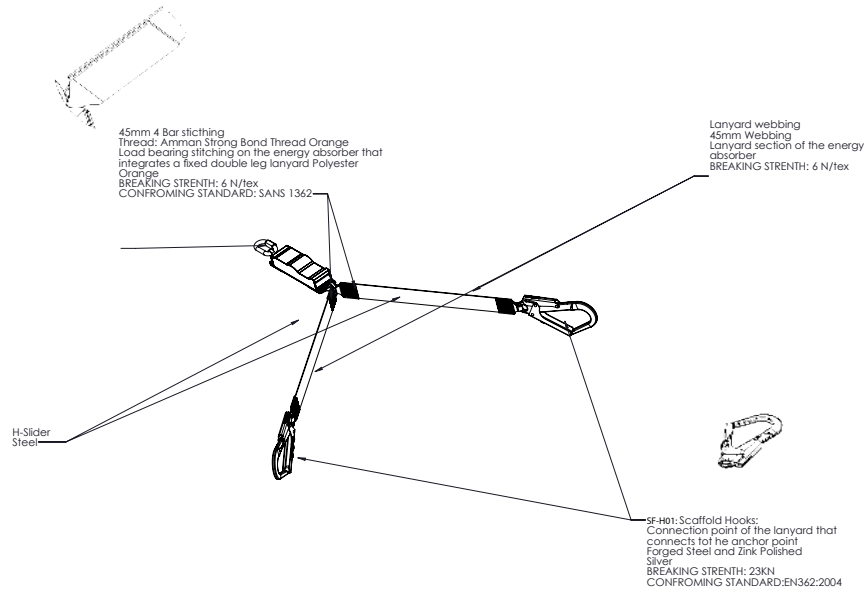
MODEL TYPE & IDENTIFICATION:
HL3-008

COMPONENT SPECIFICATIONS

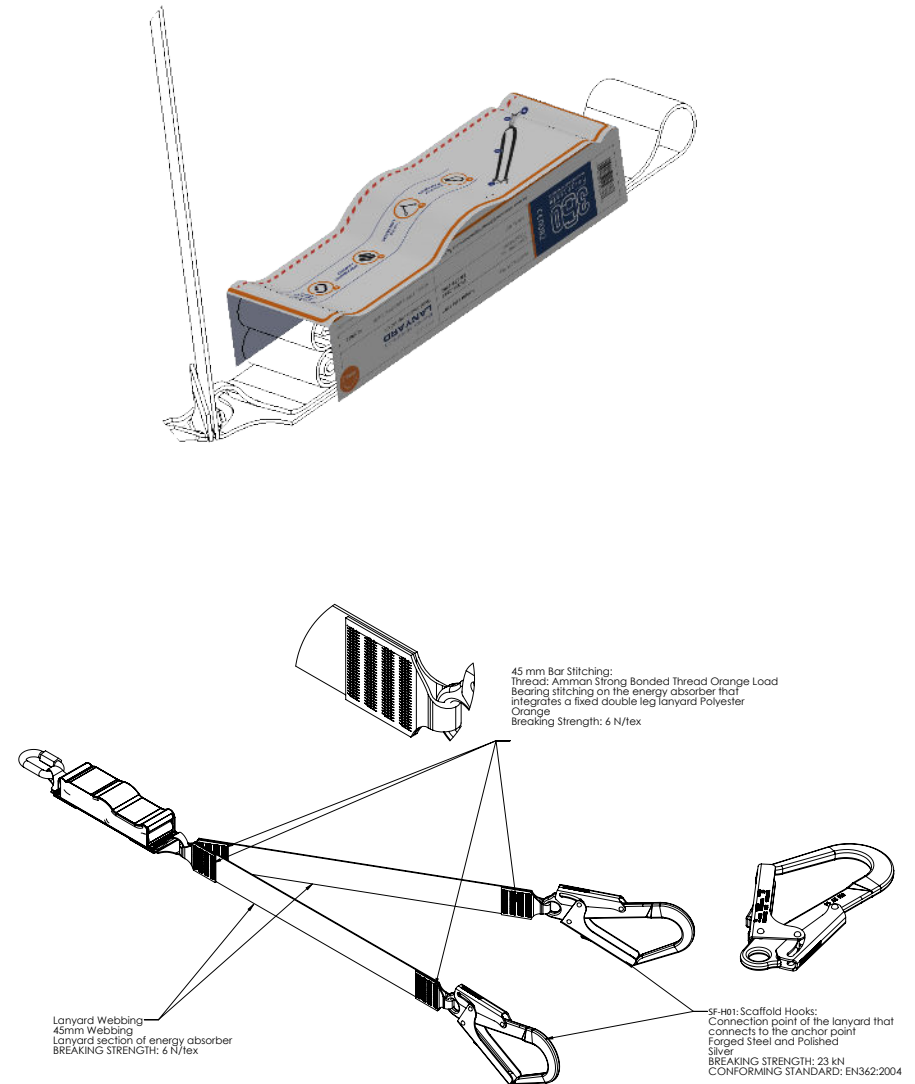
Nr	Item Code	Component Description	Field Of Application	Raw Material / Metal Grade	Colour/Shade	Break Strength	CONF. Standard
1.	WEBC2035	Webbing: 45 mm, 3,4 Ton Mine Harness	Fixed lanyard section	Polyester webbing	Polyester webbing	3,4 Ton	N/A
2.	WEBC1983/1	50MM TEAR WEBBING	Energy Absorber	Polyester webbing	Polyester webbing	2,3 Ton	N/A
3.	HA6/006	Heat shrink tubing clear 50 mm	Safety cover for energy absorber and label	Polyolefin	Polyolefin	N/A	N/A
4.	GLUE001	Glue stick	Keeping webbing components together before sewing process	Poly Amides	Poly Amides	N/A	N/A
5.	THREAD002	Sewing tread Amman Strong bond	Sewing of load bearing stitching webbing components	Polyester	Polyester	6N/Tex	SANS 1362
6.	HSM/L/035	Info Label	Product certification information label	Manometric PVC coated with pressure sensitive, acrylic adhesive	Manometric PVC coated with pressure sensitive, acrylic adhesive	N/A	N/A
7.	HC3/002	Pylon hook / scaffold hook	SF-H01: Connection point of the lanyard that connects to the anchor point.	Forged steel and Zink polished	Forged steel and Zink polished	23 KN	EN362:2004
8.	HC4/002	10 mm Oval Mailon	For connecting the energy absorber to the users harness	Zink Plated carbon steel	Silver	23 KN	EN362:2004



PARTS AND COMPONENTS



TECHNICAL DATA SHEET

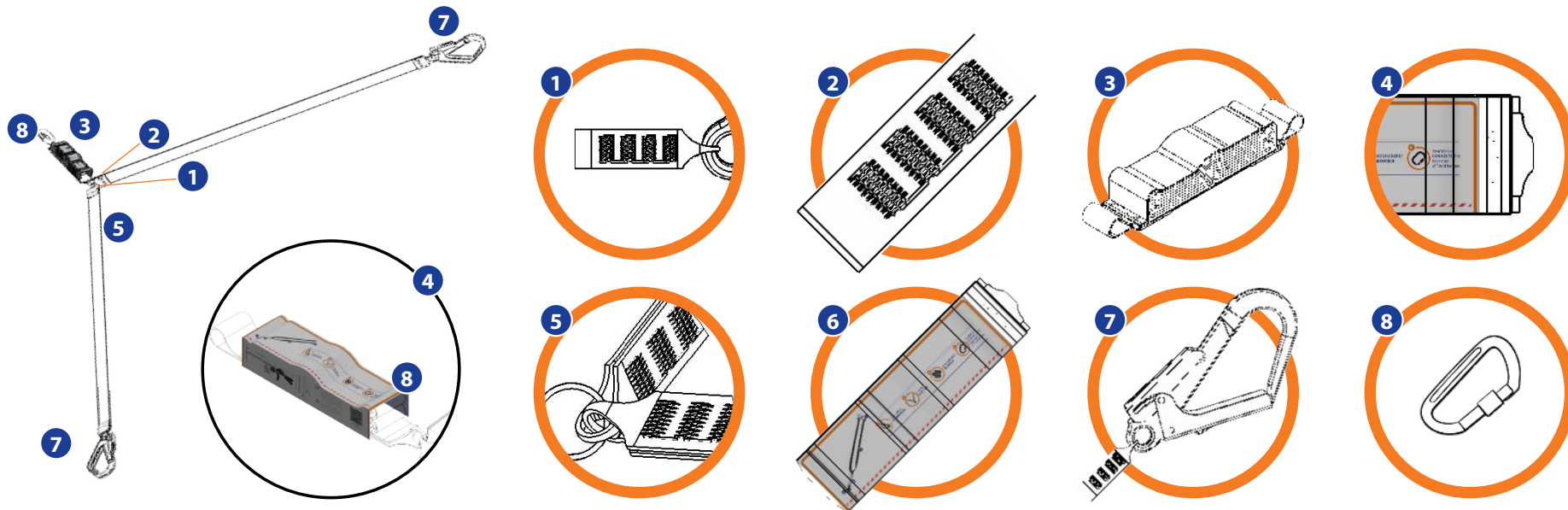


ENERGY ABSORBER WITH **FIXED DOUBLE LANYARD** (185 cm)

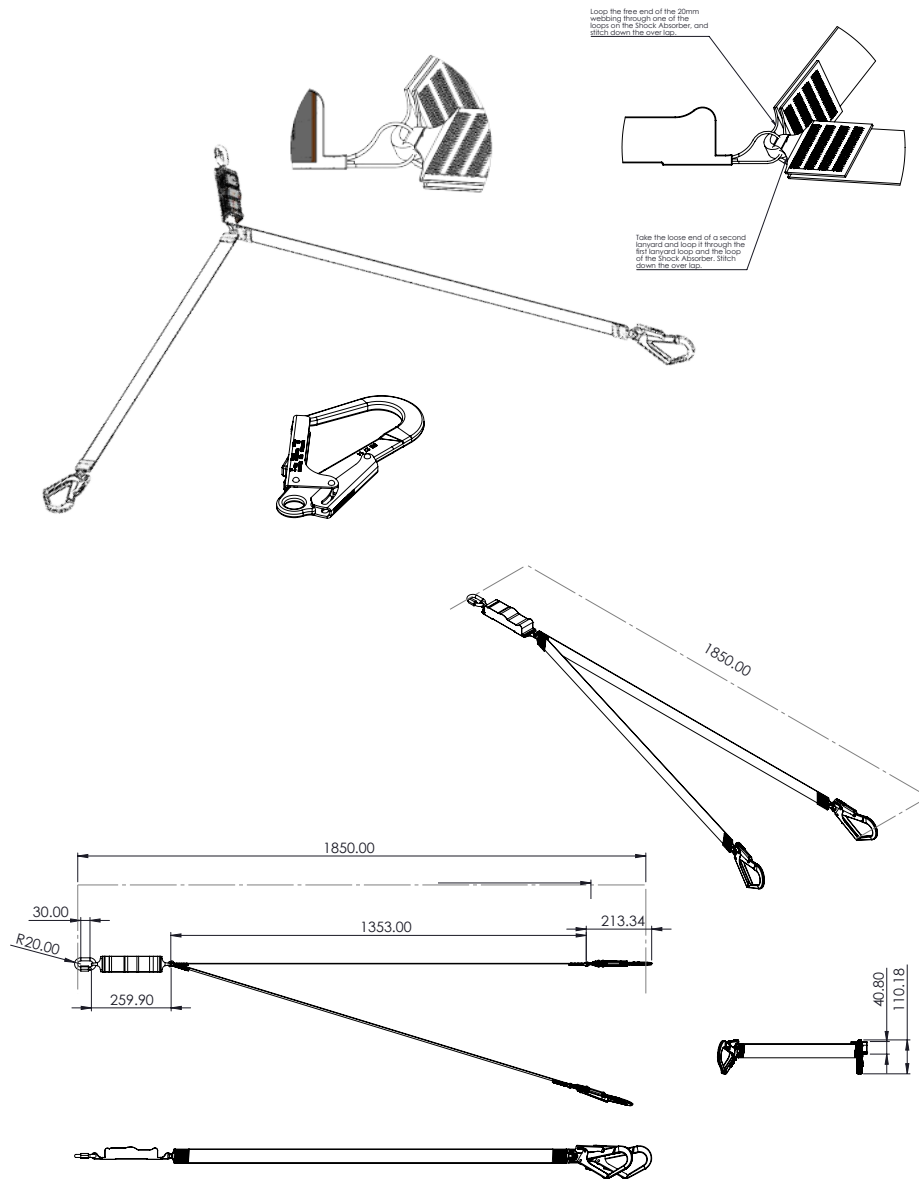
MODEL TYPE & IDENTIFICATION:
HL3-006

COMPONENT SPECIFICATIONS

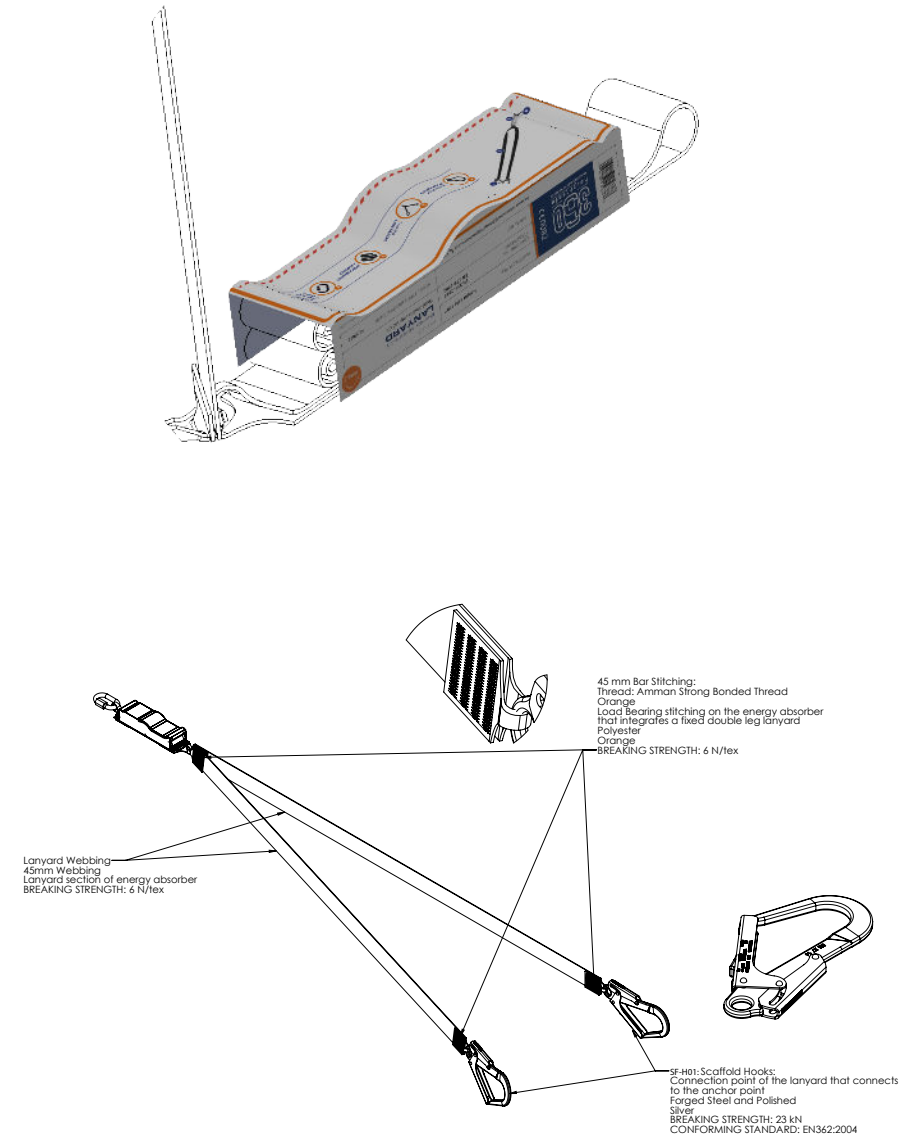
Nr	Item Code	Component Description	Field Of Application	Raw Material / Metal Grade	Colour/Shade	Break Strength	CONF. Standard
1.	WEBC2035	Webbing: 45 mm, 3,4 Ton Mine Harness	Fixed lanyard section	Polyester webbing	Polyester webbing	3,4 Ton	N/A
2.	WEBC1983/1	50MM TEAR WEBBING	Energy Absorber	Polyester webbing	Polyester webbing	2,3 Ton	N/A
3.	HA6/006	Heat shrink tubing clear 50 mm	Safety cover for energy absorber and label	Polyolefin	Polyolefin	N/A	N/A
4.	GLUE001	Glue stick	Keeping webbing components together before sewing process	Poly Amides	Poly Amides	N/A	N/A
5.	THREAD002	Sewing tread Amman Strong bond	Sewing of load bearing stitching webbing components	Polyester	Polyester	6N/Tex	SANS 1362
6.	HSM/L/035	Info Label	Product certification information label	Manometric PVC coated with pressure sensitive, acrylic adhesive	Manometric PVC coated with pressure sensitive, acrylic adhesive	N/A	N/A
7.	HC3/002	Pylon hook / scaffold hook	SF-H01: Connection point of the lanyard that connects to the anchor point.	Forged steel and Zink polished	Forged steel and Zink polished	23 KN	EN362:2004
8.	HC4/002	10 mm Oval Mailion	For connecting the energy absorber to the users harness	Zink Plated carbon steel	Silver	23 KN	EN362:2004



PARTS AND COMPONENTS



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ENERGY ABSORBING
LANYARD

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