



Fall Protection

## Technical Data Sheet

3101207, 3101208, 3101261, 3101263, 3101264, 3101265,  
3101270, 3101298, 3101461, 3101709, 3101718, 3101719, 3101730

# 3M™ DBI-SALA® Nano-Lok™

Product Type: Personal web  
self-retracting Lifeline

## Description

<b>Sub-brand:</b>	DBI-SALA®
<b>Industry:</b>	<ul style="list-style-type: none"><li>• Construction</li><li>• Utilities</li><li>• General maintenance</li></ul>
<b>Applications:</b>	Fall arrest

## Features

<b>Base Material:</b>	Housing: Nylon Web: Dyneema® and polyester Energy Absorber Cover: Nitrile rubber Top Ring: Zinc plated steel
<b>Capacity:</b>	1 user (140 kg)
<b>Operating temperature:</b>	-40° C to +60° C
<b>Standards:</b>	CE EN360:2002
<b>Min Break Force:</b>	> 15 kN
<b>Length:</b>	Various. See table 1 on page 2. Measurements is from inside top connector to inside bottom connector, web fully extended
<b>Net Weight:</b>	See table 1 on page 2
<b>Top and Bottom Connectors:</b>	See table 1 on page 2



Model Shown: 3101461

Part number	Top connector*	Bottom connector*	Single leg or twin leg	Length	Net weight (including top connector)
3101208	Aluminium Carabiner (ref: 200025) 19 mm (3/4") opening	Aluminium Hook (ref: 2007153) 57 mm (2-1/4") opening	Single leg	2.0 m	1.29 kg
3101264		Aluminium Carabiner (ref: 2000023) 19mm (3/4") opening	Single leg	1.9 m	0.97 kg
3101263		Aluminium Hook (ref: 9502058) 57 mm (2-1/4") opening	Single leg	2.0 m	1.37 kg
3101709		Aluminium Hook Comfort Grip (ref: 2000214) 63.5 mm (2 1/2") opening	Single leg	2.1 m	1.59 kg
3101265	Triple Action Zinc Plated Steel Carabiner (ref: 2000159) 19 mm (3/4") opening	Zinc Plated Steel Snap Hook (ref: 9502116) 19 mm (3/4") opening	Single leg	2.0 m	1.28 kg
3101461		Aluminium Hook (ref: 2007153) 57 mm (2-1/4") opening	Single leg	2.0 m	1.42 kg
3101207	Zinc Plated Steel Single-Pin Style SRL Connector (ref: 3100197)	Aluminium Hook (ref: 2007153) 57 mm (2-1/4") opening	Single leg	2.0 m	1.31 kg
3101261		Aluminium Hook (ref: 9502058) 57 mm (2-1/4") opening	Single leg	2.0 m	1.38 kg
3101730		Aluminium Hook (ref: 2000209) 63.5 mm (2-1/2") opening	Single leg	2.0 m	1.10 kg
3101316	Triple Action Zinc Plated Steel Carabiner (ref: 2000159) 19 mm (3/4") opening	Aluminium Hook (ref: 2007153) 57 mm (2-1/4") opening	Twin-leg	2.0 m	2.58 kg
3101298	Zinc Plated Steel Single-Pin Style SRL Connector (ref: 3100197)	Aluminium Hook (ref: 2007153) 57 mm (2-1/4") opening	Twin-leg	2.0 m	2.47 kg
3101270		Aluminium Hook (ref: 9502058) 57 mm (2-1/4") opening	Twin-leg	2.0 m	2.62 kg
3101718		Aluminium Hook Comfort Grip (ref: 2000214) 63,5 mm (2 1/2") opening	Twin-leg	2.0 m	3.06 kg
3101719		Aluminium Hook (ref: 2000209) 63,5 mm (2-1/2") opening	Twin-leg	2.0 m	2.06 kg

\*All connectors are CE EN 362



## 3M™ DBI-SALA® Nano-Lok™ - Single-leg models



3101208



3101264



3101263



3101709



3101265



3101461



3101207



3101261



3101730

## 3M™ DBI-SALA® Nano-Lok™ - Twin-leg models pictures



3101316



3101298



3101270



3101718



3101719

### Important Notice

The mounting and use of the product described within this document assumes that the user has previous experience of this type of product and that it will be assembled by a competent professional according to product documentation. Before any use of this product it is recommended to complete some trials to validate the performance of the product within its expected application.

All information and specification details contained within this document are inherent to this specific 3M product and would not be applied to other products or environment. Any action or usage of this product made in violation of this document is at the risk of the user.

Compliance to the information and specification relative to the product contained within this document does not exempt the user from compliance with additional guidelines (safety rules, procedures). Compliance to operational requirements especially in respect to the environment and usage of tools with this product must be observed. The 3M Group (who cannot verify or control these elements) would not be held responsible for the consequences of any violation of these rules which remain external to its decision and control.

Warranty conditions for products are determined with the sales contract documents and with the mandatory and applicable law, excluding any other warranty or compensation.



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