



3M



DBI  
SALA®

Fall Protection



3M | DBI-SALA  
NANO-LOK™  
ANSI Z359.14  
CLASS A & B



3M | DBI-SALA  
NANO-LOK™  
ANSI Z359.14  
CLASS A & B

Introducing the new 3M™ DBI-SALA®  
Nano-Lok™ Personal Self-Retracting Lifeline

Light on  
weight.  
Heavy on  
features.

3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline



# The lightest ANSI certified SRL that allows for knee level tie-off.

Introducing the new 3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline. Trusted for its reliability and durability, the Nano-Lok has long been the workhorse personal SRL of the industry. Our latest version doesn't just match the performance of the outgoing model—it surpasses it and then some. It's sleeker with a more compact design. It's tougher with a longer lasting cover. It's easier and faster to connect.\* All while complying with OSHA's 1910.140 General Industry 4 ft. fall protection rule and ANSI Z359.14 Class A & B standards.



**Less is more.**  
30% smaller and 4X more durable



**900 lbs.**  
Average  
Arresting Force

**1,350 lbs.**  
Maximum  
Arresting Force

**Next generation features:**

**Saves time**

- ▶ Installs 60% faster
- ▶ Inspect easily and quickly

**Built to last**

- ▶ Nitrile rubber cover lasts 4X longer than outgoing model

**Clearance you can count on**

- ▶ 4 ft. overhead fall clearance per OSHA 1910 General Industry
- ▶ ANSI Class A/B units arrest falls within 24" and limit average arresting forces to 900lbs.
- ▶ 6 ft. fall clearance required on Class B SRLs

**Tie-off versatility**

- ▶ Knee-level or higher tie-off—310 lbs. capacity

\*Compared to previous generation.



**Fast connection system**

Simple, light-weight connector works with both new and previous Nano-Lok generations

**Optional twin pin connector (#3100483)**

Easily add or remove Nano-Lok legs without removing the connector from the harness



**Compact housing**

**Built-in RFID tag**

Sleek, durable nitrile rubber energy absorber












New ANSI Class B SKUs have

**89% fewer unintentional lock-ups**

with smart-activating brake system.

# 3M™ DBI-SALA® Nano-Lok™ Personal SRLs



		Anchorage Type			Lifeline Hook Options										
					No Connector Included										
		NEW Nano-Lok™ Single Pin Connector 3100480	Steel Carabiner 2000112	Alum. Carabiner 2000025											
Gate Opening					3/4 in. (19 mm)	3/4 in. (19 mm)	3/4 in. (19 mm)	2-1/4 in. (57 mm)	2-1/2 in. (62.5 mm)	2-1/2 in. (62.5 mm)	2-1/2 in. (62.5 mm)	2-1/4 in. (57 mm)			
Gate Strength					3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	Part Number		
ANSI Class A/B	Single Leg	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>								3101228		
		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>							3101226		
		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>						3101225	
		<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>					3101227	
		<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>				3101229	
		<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>			3101468	
		<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>		3101344	
		<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	3101666	
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>								3101215
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	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>					3101217	
	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>				3101469	
	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>									3101252	
	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>							3101210	
	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>						3101211	
	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>						3101254	
	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>					3101250	
	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>	3101673	
ANSI Class A/B	Twin Leg	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>								3101279		
		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>							3101276		
		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>						3101278	
		<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>					3101277	
		<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>				3101280	
		<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>			3101473	
		<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>		3101471	
		<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	3101663	
ANSI Class B	Single Leg	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>								3101703		
		<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>						3101701		
		<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>					3101702	
		<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>				3101704	
	Twin Leg	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>					3101705	
		<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>				3101706	
		<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	3101707	
		<input checked="" type="checkbox"/>												3101707	



3M Fall Protection  
3833 SALA Way  
Red Wing, MN 55066 USA

Phone 800.328.6146  
Email 3mfallprotection@mmm.com  
Web 3M.com/FallProtection

Explore all models at [3M.com/FallProtection](https://www.3m.com/FallProtection)

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