



Snake Grips LSG-S Non-Rotating

Product information

LSG-S Snake Grips are wire mesh cable pulling grips designed for installing new cable or wire rope using an existing line as the pulling medium. They are used in overhead, conduit, and rigging applications where controlled, low-profile pulling is required. The fixed, non-rotating design helps maintain alignment in tight or complex routing conditions.

When to choose this product

Best for:

- Cable or wire rope replacement using an existing line in confined or obstructed pathways
- Applications requiring a low-profile, non-twisting grip such as sheaves, blocks, and rig routing

Not ideal for:

- Applications requiring detachable grip ends or rotational movement between grip sections

Product benefits

- Solid non-rotating crimp lug permanently connects both grip ends, maintaining alignment and preventing twist during cable pulling operations
- Very low profile construction allows smoother passage through tight sheaves, conduit, and restricted routing points without snagging
- Reverse weave mesh design eliminates external copper crimps, reducing binding risk and enabling a cleaner, snag-resistant pulling surface
- Expanding mesh structure grips a defined cable diameter range and tightens under load for consistent holding performance
- Suitable for repeated use when inspected before and after each operation, supporting controlled reuse and maintenance planning
- Compatible with banding and taping methods to secure cable ends, improving grip reliability and reducing pull failure risk
- Available in multiple size ranges with defined working load limits, supporting predictable load planning and application matching

Part code	Rope Ø range mm	MBL ton	Bearing
140601200970	7-12	0.54	Crimp sleeve
140602500970	12-25	1.13	Crimp sleeve
140603800970	25-38	1.59	Crimp sleeve
140605000970	38-50	1.81	Crimp sleeve
140607000970	50-70	2.27	Crimp sleeve
140609000970	70-90	2.27	Crimp sleeve
140611000970	90-110	2.27	Crimp sleeve