

Strain Relief - Wide Range - Straight Male - Dust Tight Grips

Wide range grips are constructed with steel mesh and locknut, aluminum threaded body, neoprene gasket and nylon insulated bushing. Wide range grips are recommended for indoor use in wiring of enclosures, power boxes, machine tools, and power centers.

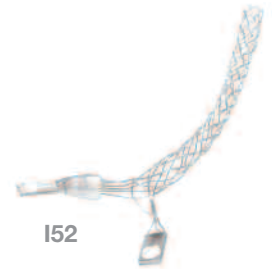


TCI254

Cord Diameter	NPT	Catalog No. Non-Insulated		Catalog No. Insulated	
0.22-0.32" (5.6-8.1mm)	1/2" (12.7mm)	<input type="checkbox"/> TC124	•	<input type="checkbox"/> TCI124	•
0.30-0.43" (7.6-10.9mm)	1/2" (12.7mm)	<input type="checkbox"/> TC132	•	<input type="checkbox"/> TCI132	•
0.40-0.54" (10.1-13.7mm)	1/2" (12.7mm)	<input type="checkbox"/> TC143	•	<input type="checkbox"/> TCI143	•
0.52-0.73" (13.2-18.5mm)	3/4" (19.0mm)	<input type="checkbox"/> TC254	•	<input type="checkbox"/> TCI254	•
0.70-0.97" (17.8-24.6mm)	1" (25.4mm)	<input type="checkbox"/> TC373	•	<input type="checkbox"/> TCI373	•
0.94-1.25" (23.8-31.8mm)	1-1/4" (31.8mm)	<input type="checkbox"/> TC497	•	<input type="checkbox"/> TCI497	•
1.20-1.50" (30.5-38.1mm)	1-1/2" (38.1mm)	—		<input type="checkbox"/> TCI5125	•
1.40-1.75" (38.1-44.5mm)	2" (50.8mm)	—		<input type="checkbox"/> TCI6150	•
1.62-2.00" (41.1-50.8mm)	2-1/2" (63.5mm)	—		<input type="checkbox"/> TCI7170	•
2.00-2.45" (50.8-62.2mm)	2-1/2" (63.5mm)	—		<input type="checkbox"/> TCI7200	•

Strain Relief - Wiring Device I-Grips

I-Grips provide additional strain relief for wiring device plugs and connectors used on portable equipment in commercial and institutional applications, and industrial plant and construction site areas which are exposed to abnormally high abuse.



I52

Cord Diameter	Mesh Length	Catalog No.	
0.30-0.43" (7.6-10.9mm)	4.75" (120.6mm)	<input type="checkbox"/> I30	•
0.40-0.56" (10.1-14.2mm)	6.00" (152.4mm)	<input type="checkbox"/> I40	•
0.52-0.73" (13.2-18.5mm)	7.00" (177.8mm)	<input type="checkbox"/> I52	•
0.70-0.85" (17.8-21.6mm)	8.50" (215.9mm)	<input type="checkbox"/> I70	•
0.82-1.00" (20.8-25.4mm)	8.50" (215.9mm)	<input type="checkbox"/> I82	•
0.94-1.25" (23.9-31.8mm)	10.50" (266.7mm)	<input type="checkbox"/> I94	•

Strain Relief - Liquid-Tight for Metallic Flexible Conduit

Liquid-Tight grips are woven of stainless steel mesh with zinc plated steel or malleable iron bodies and nuts for corrosion resistance. They are used to connect liquid-tight flexible conduit to electrical enclosures to prevent conduit pullout. Each fitting is supplied with an insulated throat to provide conductor insulation and protect against damage by flexing, heat expansion and contraction. Liquid-Tight grips are recommended in the wiring of motors and any electrical enclosure where liquid-tight conduit is subject to motion or strain.



LTB100



LTB190

NPT Size	Mesh Length	Straight Male Catalog No.		90° Male Catalog No.		45° Male Catalog No.	
3/8" (9.7mm)	2.63" (66.7mm)	<input type="checkbox"/> LTB000		<input type="checkbox"/> LTB090		<input type="checkbox"/> LTB045	
1/2" (12.7mm)	3.88" (98.4mm)	<input type="checkbox"/> LTB100	•	<input type="checkbox"/> LTB190	•	<input type="checkbox"/> LTB145	•
3/4" (19.0mm)	4.38" (111.1mm)	<input type="checkbox"/> LTB200	•	<input type="checkbox"/> LTB290	•	<input type="checkbox"/> LTB245	•
1" (25.4mm)	5.25" (133.3mm)	<input type="checkbox"/> LTB300	•	<input type="checkbox"/> LTB390	•	<input type="checkbox"/> LTB345	•
1-1/4" (31.8mm)	5.63" (142.9mm)	<input type="checkbox"/> LTB400	•	<input type="checkbox"/> LTB490	•	<input type="checkbox"/> LTB445	•
1-1/2" (38.1mm)	5.75" (146.0mm)	<input type="checkbox"/> LTB500	•	<input type="checkbox"/> LTB590	•	<input type="checkbox"/> LTB545	•
2" (50.8mm)	7.50" (190.5mm)	<input type="checkbox"/> LTB600	•	<input type="checkbox"/> LTB690	•	<input type="checkbox"/> LTB645	•
2-1/2" (63.5mm)	9.63" (244.6mm)	<input type="checkbox"/> LTB700	•	<input type="checkbox"/> LTB790	•	<input type="checkbox"/> LTB745	•
3" (76.2mm)	10.63" (270.0mm)	<input type="checkbox"/> LTB800	•	<input type="checkbox"/> LTB890	•	<input type="checkbox"/> LTB845	•
4" (101.6mm)	12.0" (304.8mm)	<input type="checkbox"/> LTB900	•	<input type="checkbox"/> LTB990	•	<input type="checkbox"/> LTB945	•

Icon Key

NAFTA Compliant - see page O-30