

# Strain relief grips

## Deluxe cord grips

### Product description

3/8", 1/2" & 3/4" NPT

### Features & applications

- Deluxe cord grips are woven of stainless steel mesh with an aluminum body for corrosion resistance
- They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding and to eliminate strain
- Prevents pull tension reducing cable pullout and system downtime
- Eliminates direct tension from terminals removing strain from critical electrical connection
- For use where cable or cord is exposed to moisture or where frequent washdown occurs. Ideal for food processing equipment, hand tools, pendant stations, pumps, compressors and Arrow Hart Pin & Sleeve plugs and connectors
- Deluxe grips are suitable for use in hazardous locations per Class I, Div. 2; Class II, Div. 1 & 2; and Class III, Div. 1 & 2



Deluxe cord grips  
straight male connector



Deluxe cord grips  
90° male connector





Deluxe cord grips  
45° male connector







Deluxe cord grips  
straight female connector

### 3/8" NPT deluxe cord grips





Cord diameter	Straight male catalog no.		90° Male catalog no.	
0.19-0.25" (4.8-6.4mm)	<input type="checkbox"/> DC000187	•	<input type="checkbox"/> DC000187-90	•
0.25-0.31" (6.4-7.9mm)	<input type="checkbox"/> DC000250	•	<input type="checkbox"/> DC000250-90	•
0.31-0.38" (7.9-9.7mm)	<input type="checkbox"/> DC000312	•	<input type="checkbox"/> DC000312-90	•
0.38-0.50" (9.7-12.7mm)	<input type="checkbox"/> DC000375	•	<input type="checkbox"/> DC000375-90	•

### 1/2" NPT deluxe cord grips

Cord diameter	Straight male catalog no.		90° Male catalog no.		45° Male catalog no.		Straight female catalog no.	
0.19-0.25" (4.8-6.4mm)	<input type="checkbox"/> DC100187	•	<input type="checkbox"/> DC100187-90	•	<input type="checkbox"/> DC100187-45	•	<input type="checkbox"/> DC100187-F*	•
0.25-0.38" (6.4-9.6mm)	<input type="checkbox"/> DC100250	•	<input type="checkbox"/> DC100250-90	•	<input type="checkbox"/> DC100250-45	•	<input type="checkbox"/> DC100250-F*	•
0.38-0.50" (9.7-12.7mm)	<input type="checkbox"/> DC100375	•	<input type="checkbox"/> DC100375-90	•	<input type="checkbox"/> DC100375-45	•	<input type="checkbox"/> DC100375-F*	•
0.50-0.63" (12.7-16.0mm)	<input type="checkbox"/> DC100500	•	<input type="checkbox"/> DC100500-90	•	<input type="checkbox"/> DC100500-45	•	<input type="checkbox"/> DC100500-F*	•
0.63-0.75" (16.0-19.1mm)	<input type="checkbox"/> DC100625*	•	—	—	—	—	—	—
0.75-0.88" (19.1-22.4mm)	<input type="checkbox"/> DC100750*	•	—	—	—	—	—	—

\* Not UL Listed

### 3/4" NPT deluxe cord grips

Cord diameter	Straight male catalog no.		90° Male catalog no.		45° Male catalog no.		Straight female catalog no.	
0.25-0.38" (6.4-9.6mm)	<input type="checkbox"/> DC200250	•	<input type="checkbox"/> DC200250-90	•	<input type="checkbox"/> DC200250-45	•	<input type="checkbox"/> DC200250-F*	•
0.38-0.50" (9.7-12.7mm)	<input type="checkbox"/> DC200375	•	<input type="checkbox"/> DC200375-90	•	<input type="checkbox"/> DC200375-45	•	<input type="checkbox"/> DC200375-F*	•
0.50-0.63" (12.7-16.0mm)	<input type="checkbox"/> DC200500	•	<input type="checkbox"/> DC200500-90	•	<input type="checkbox"/> DC200500-45	•	<input type="checkbox"/> DC200500-F*	•
0.63-0.75" (16.0-19.1mm)	<input type="checkbox"/> DC200625	•	<input type="checkbox"/> DC200625-90	•	<input type="checkbox"/> DC200625-45	•	<input type="checkbox"/> DC200625-F*	•
0.75-0.88" (19.1-22.4mm)	<input type="checkbox"/> DC200750*	•	—	—	—	—	—	—

\* Not UL Listed