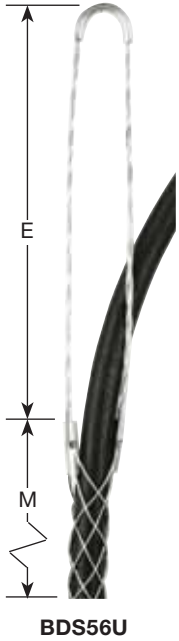


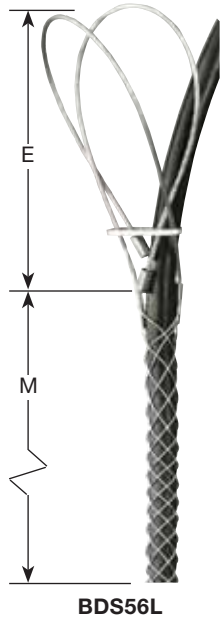


SINGLE EYE, CLOSED MESH



Catalog Number	Cable Diameter Range Inches (cm)	Approx. Breaking Strength Lbs. (N)	E Inches (cm) M	
Galvanized Steel		Galvanized Steel		
BDS24U	.24-.32 (.61-.81)	350 (1,557)	3 (7.62)	3½ (8.89)
BDS32U	.32-.43 (.81-1.09)	450 (2,002)	4 (10.16)	4 (10.16)
BDS43U	.43-.56 (1.09-1.42)	550 (2,446)	6 (15.24)	4¾ (12.06)
BDS56U	.56-.73 (1.42-1.85)	1,000 (4,448)	7 (17.78)	6 (15.24)
BDS73U	.73-.85 (1.85-2.16)	1,400 (6,227)	7 (17.78)	6¾ (17.14)
BDS85U	.85-1.00 (2.16-2.54)	1,400 (6,227)	8 (20.32)	8 (20.32)
BDS100U	1.00-1.25 (2.54-3.17)	1,500 (6,672)	9 (22.86)	9½ (24.13)

LOOPED BALE EYE, CLOSED MESH



Catalog Number	Cable Diameter Range Inches (cm)	Approx. Breaking Strength Lbs. (N)	E Inches (cm) M	
Galvanized Steel		Galvanized Steel		
BDS24L	.24-.32 (.61-.81)	350 (1,557)	9 (22.86)	3½ (8.89)
BDS32L	.32-.43 (.81-1.09)	450 (2,002)	10 (25.40)	4 (10.16)
BDS43L	.43-.56 (1.09-1.42)	550 (2,446)	12 (30.48)	4¾ (12.06)
BDS56L	.56-.73 (1.42-1.85)	1,000 (4,448)	13 (33.02)	6 (15.24)
BDS73L	.73-.85 (1.85-2.16)	1,400 (6,227)	13 (33.02)	6¾ (17.14)
BDS85L	.85-1.00 (2.16-2.54)	1,400 (6,227)	14 (35.56)	8 (20.32)
BDS100L	1.00-1.25 (2.54-3.17)	1,500 (6,672)	15 (38.10)	9½ (24.13)

BUS DROP SAFETY SPRINGS

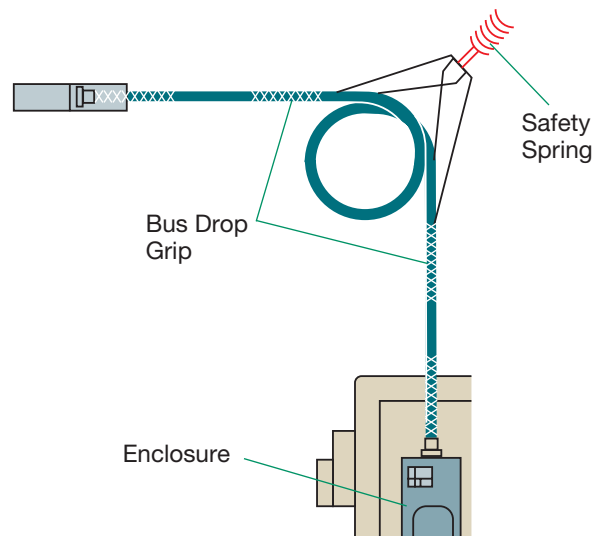
Catalog Number	Diameter Inches (cm)	Approx. Breaking Strength Lbs. (N)	Length Inches (cm)	Maximum Deflection Inches/Lbs. (cm/N)
S40	¾ (1.90)	500 (2,224)	8¼ (20.95)	2¾ at 40 Lbs. (6.67 cm at 178 N)
S80	1 (2.54)	850 (3,781)	8¼ (20.95)	3¾ at 80 Lbs. (7.94 cm at 356 N)

Application:

Used for light duty support of the dead weight of flexible cable connections of electrical machinery to bus ducts, relieving strain, pull, vibration, and flexing; when used with safety springs, these grips reduce tension, prevent pullouts, electrical accidents, and downtime; often used in conjunction with strain relief grips

Ideal For Use In:

- All factory equipment
- Cable drops for electrical connections



CAUTION: Never use grip to approximate breaking strength. Refer to page L-35 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.