

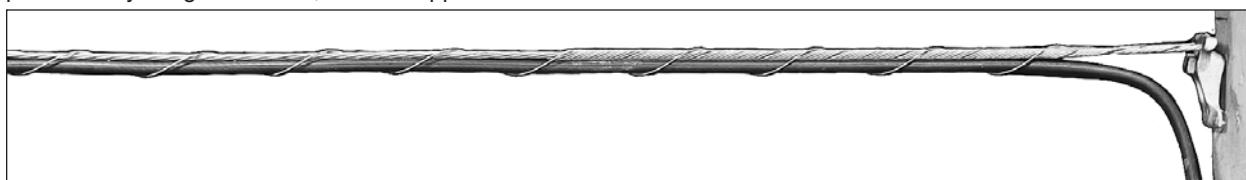


Lashing Rods

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PREFORMED™ Lashing Rods can be used on all types of messengered overhead cables. Lashing Rods are particularly adaptable to spans obstructed by trees or short spans over traffic intersections. Once applied, they provide a permanently snug fit and trim, modern appearance. Made

from the same basic material as the messenger, PREFORMED Lashing Rods feature overall low cost and simple installation.

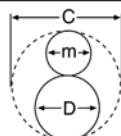


Size Selection:

In selecting the proper size Lashing Rod it is necessary to determine the smallest circumscribing circle that will enclose the messenger and cables.

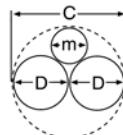
For grouping only one cable with messenger, add the diameters and multiply by a factor of .850.

$$C = (D + m) \times .850$$



For grouping two equal diameter cables, multiply the diameter of one cable times 2.00. Then to find the diameter of the maximum messenger that will fit in the interstices of the cables multiply the diameter of one cable times .666.

$$C = D \times 2.00$$

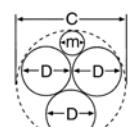


$$m = D \times .666$$

For grouping three equal diameter cables, multiply the diameter of one cable times 2.155. Then to find the diameter of the maximum messenger that will fit in the interstices of the cables, multiply the diameter of one cable times .483.

$$C = D \times 2.155$$

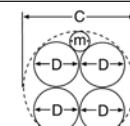
$$m = D \times .483$$



For grouping four equal diameter cables, multiply the diameter of one cable times 2.414. Then to find the diameter of the maximum messenger that will fit in the interstices of the cables, multiply the diameter of one cable times .414.

$$C = D \times 2.414$$

$$m = D \times .414$$



For grouping unequal diameter cables or messengers too large to fit into the interstices above, the minimum diameter grouping can best be determined by a graphic layout scale.

C-Coat Galvanized Steel Messengered Cable

Catalog Number	Diameter Range		Length	Rod Diameter	Color Code	Per Carton	
	Min.	Max.				Units	Wt./Lbs.
LR-6105	.670"	.749"	5'	.100"	White	100	17
LR-6106	.750"	.839"	5'	.100"	Red	100	17
LR-6107	.840"	.939"	5'	.100"	White	100	17
LR-6108	.940"	1.049"	5'	.100"	Orange	100	17
LR-6109	1.050"	1.169"	5'	.119"	Green	100	24
LR-6110	1.170"	1.309"	5'	.119"	Yellow	100	24
LR-6111	1.310"	1.459"	5'	.119"	White	100	24
LR-6112	1.460"	1.629"	5'	.138"	Red	100	37
LR-6113	1.630"	1.819"	5'	.138"	White	100	37
LR-6114	1.820"	2.039"	5'	.138"	Orange	100	37