

MESSENGERS FOR AERIAL CABLES

COPPERWELD - EHS, 30% Conductivity

MES(size)CUWELD	Size	O.D.	Stranding (no.)	Breaking Strength	Weight (lb/1000')
MES1/4CUWELD	1/4"	0.242	7	5,783 lbs.	128
MES5/16CUWELD	5/16"	0.306	7	9,196 lbs.	204
MES3/8CUWELD	3/8"	0.385	7	13,890 lbs.	324
MES1/2CUWELD	1/2"	0.486	7	20,460 lbs.	515
MES9/16CUWELD	9/16"	0.546	7	24,650 lbs.	650

GALVANIZED - EHS

MES(size)EHSGAL	Size	O.D.	Stranding (no.)	Breaking Strength	Weight (lb/1000')
MES1/4EHSGAL	1/4"	0.242	7	6,650 lbs.	121
MES5/16EHSGAL	5/16"	0.306	7	11,200 lbs.	205
MES3/8EHSGAL	3/8"	0.385	7	15,400 lbs.	273
MES1/2EHSGAL	1/2"	0.486	7	26,900 lbs.	517

STAINLESS STEEL - Type "302"

MES(size)SS	Size	O.D.	Stranding (no.)	Breaking Strength	Weight (lb/1000')
MES1/4SS	1/4"	0.242	7	6,650 lbs.	135
MES3/8SS	3/8"	0.385	7	18,000 lbs.	282
MES1/2SS	1/2"	0.486	7	33,700 lbs.	535

Note: The data shown is approximate and subject to standard industry tolerances.

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