

3512 Tool — Sleeve and Die Reference

Wire Rope Products - Oval Sleeves

Cable Size	Oval Sleeve Stock #	Compression Die/# of Presses Required	Cable Size	Oval Sleeve Stock #	Compression Die/# of Presses Required
1/16"	18-1-C	12-OVAL-C (1)	1/4"	18-10-F6	12-OVAL-F6 (2)
	28-1-C	12-OVAL-C (1)		28-10-F6	12-OVAL-F6 (2)
	428-2-VC	12-OVAL-C (1)		428-8-VF6	12-OVAL-F6 (2)
	168-2-VB4	12-OVAL-B4 (1)		168-8-VF2	12-OVAL-F2 (2 ovlp)
	188-2-VC	12-OVAL-C (1)		188-8-VF6	12-188-VF6 (2)
	1700-C	12-OVAL-C (1)		1700-X	12-1700-X (2)
3/32"	18-2-G	12-OVAL-G (1)	5/16"	18-13-G9	12-OVAL-G9 (3)
	28-2-G	12-OVAL-G (1)		28-13-G9	12-OVAL-G9 (3)
	428-3-VG	12-OVAL-G (1)		428-10-VG9	12-OVAL-G9 (3)
	168-3-VC	12-OVAL-C (1)		188-10-VG92	12-VG92 (4)
	188-3-VG	12-188-VG (1)		1700-G3	12-1700-G3 (4 ovlp)
1/8"	18-3-M	12-OVAL-M (1)	3/8"	18-23-H5	12-OVAL-H5 (4)
	28-3-M	12-OVAL-M (1)		28-23-H5	12-OVAL-H5 (4)
	428-4-M	12-OVAL-M (1)		428-12-VH5	12-OVAL-H5 (4)
	168-4-VG	12-OVAL-G (1)		188-12-VH5	12-OVAL-H5 (5)
	188-4-VM	12-188-VM (1)		1700-H5	12-1700-H5 (4)
	1700-M	12-1700-M (1)	7/16"	18-24-J8	12-OVAL-J8 (5)
3/16"	18-6-X	12-OVAL-X (2)		28-24-J8	12-OVAL-J8 (5)
	28-6-X	12-OVAL-X (2)		428-14-VJ8	12-OVAL-J8 (5)
	428-6-VX	12-OVAL-X (2)		188-14-VK8	12-OVAL-K8 (6)
	168-6-VP	12-OVAL-P (3)	1/2"	18-25-K8	12-OVAL-K8 (6)
	188-6-VX	12-188-VX (2)		28-25-K8	12-OVAL-K8 (6)
	1582-P	12-1582-P (1)		428-16-VK8	12-OVAL-K8 (6)
7/32"	18-8-F2	12-OVAL-F2 (2)		188-16-VM1	12-188-VM1 (4)
	28-8-F2	12-OVAL-F2 (2)		1700-J8	12-1700-J8 (6)
	428-7-F2	12-OVAL-F2 (2)			

Wire Rope Products - Stop Sleeves

Cable Size	Stop Sleeve Stock #	Compression Die/# of Presses Required
3/64"	871-12-B4	12-OVAL-B4 (1)
1/16"	871-1-C	12-OVAL-C (1)
	878-2-VC	12-OVAL-C (1)
	871-1-Q*	12-1-Q (1)
3/32"	871-17-J	12-J (1)
	871-3-Q*	12-1-Q (1)
	878-3-J	12-J (1)
1/8"	871-18-J	12-J (1)
	878-4-J	12-J (1)
5/32"	871-19-M	12-1M (1)
	878-5-M	12-1M (1)
3/16"	871-20-M	12-1M (1)
	878-6-M	12-1M (1)
7/32"	871-22-M	12-1M (1)
1/4"	871-23-F6	12-OVAL-F6 (2)
	878-8-VF6	12-OVAL-F6 (2)
5/16"	871-26-F6	12-OVAL-F6 (2)
	878-10-VF6	12-OVAL-F6 (2)
3/8"	871-27-F6	12-OVAL-F6 (2)

*Electro-galvanized steel

Nicopress® 3512 Tool - Electrical Products Quick Reference

Splicing Sleeves for Stranded Aluminum Conductor – Full Tension					
STOCK #	CONDUCTOR SIZE (AWG)	TOOL GROOVE	LENGTH	APPROX WEIGHT (LBS/M)	STANDARD PACKAGE
AL 6 STR-J	6 (7 WIRE)	J	2 ½"	14	100
AL 4 STR-P	4 (7 WIRE)	P	2 ¾"	32.5	100
AL 2 STR-X	2 (7, 19 WIRE)	X	3 ¼"	54	50
AL 1 STR-G33	1 (7, 19 WIRE)	G33	6"	185	25
AL 266.8-75A	250 (7, 19, 37, 61 WIRE)	75A	14"	731	10
AL 336.4-76A	366.4 (19 WIRE)	76A	15"	1144	10

Splicing Sleeves for Solid Copper Conductor – Full Tension					
STOCK #	CONDUCTOR SIZE (AWG)	TOOL GROOVE	LENGTH	APPROX WEIGHT (LBS/M)	STANDARD PACKAGE
1-289/7-E8	1/0	E8	5"	224	25
1-325/7-F6	2/0	F6	7 ¼"	483	25
1-365/7-G3	3/0	G3	7 ¼"	579	10
1-410/7-G9	4/0	G9	7 ¼"	705	10

Splicing Sleeves for Stranded Copper Conductor – Full Tension					
STOCK #	CONDUCTOR SIZE (AWG)	TOOL GROOVE	LENGTH	APPROX WEIGHT (LBS/M)	STANDARD PACKAGE
1-204-P	6 (3 WIRE)	P	2 ¾"	82	100
1-204/7-P	4 (7 WIRE)	P	2 ¾"	83	100
1-258/7-X	2 (7 WIRE)	X	3"	126	50
1-258/3-X	1 (7,19 WIRE)	X	3 ¾"	152	50
1-365/7-G3	2/0 (7,19 WIRE)	G3	7 ¼"	579	10
1-460/7-H5	4/0 (7,19 WIRE)	H5	7 ¼"	813	10

Splicing Sleeves for Copper Covered Steel (Copperweld) Copper Composite Conductor – Full Tension					
STOCK #	CONDUCTOR SIZE (AWG)	TOOL GROOVE	LENGTH	APPROX WEIGHT (LBS/M)	STANDARD PACKAGE
1-8A-P	8A	P	5"	178	50
1-6A-P	6A	P	5 ½"	173	50
1-6A-P	6C	P	5 ½"	173	50

Splicing Sleeves for ACSR, AAAC (6201-T81) & 5005 Stranded Conductor – Full Tension					
STOCK #	CONDUCTOR SIZE (AWG)	TOOL GROOVE	LENGTH	APPROX WEIGHT (LBS/M)	STANDARD PACKAGE
661-P	6	P	9"	104	25
467-ORANGE	4	ORANGE	14"	272	25
1061-PLUM	1/0	PLUM	16 ½"	433	25