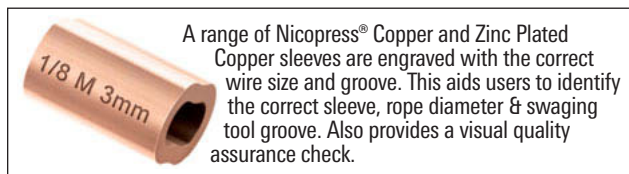


# NICOPRESS Copper, Zinc Plated & Black Oxide Oval Sleeves



FOR STEEL AIRCRAFT CONTROL CABLE & WIRE ROPE																
NICOPRESS OVAL SLEEVES						NICOPRESS APPLICATION TOOL SELECTION										
CABLE SIZE		OVAL SLEEVE			APPROX WT (PER 1000/M)		HAND TOOLS		BENCH TOOL HEAD		HYDRAULIC TOOLS		AT-PNEUMATIC	BATTERY TOOLS		
in	mm	PLAIN COPPER	ZINC PLATED COPPER	BLACK OXIDE	lb	kg	SINGLE-GROOVE	MULTI-GROOVE	SINGLE-GROOVE	MULTI-GROOVE	3512 DIE	635 DIE	POWER HEAD	5606 DIE	5512 & 5612 DIES	
1/32	-	17-1-B	27-1-B	617-1-B	0.6	0.3	31-B	17-BA 17-B4B					AT-B			
3/64	1-1.2	18-11-B4	28-11-B4	618-11-B4	2	1	51-B4-887 31-B4	17-B4B 33V-CGB4	51-B4-887 HEAD		12-OVAL-B4	OVAL B4	AT-B4	6-OVAL-B4	12-OVAL-B4	
1/16	1.5-2	18-1-C	28-1-C	618-1-C	3	1.3	51-C-887	33V-CGB4 32-VC-VG 64-CGMP	51-C-887 HEAD 3-C-887 HEAD	64-CGMP HEAD 3V-CGMP HEAD	12-OVAL-C	OVAL C	AT-C AT-CGMP	6-OVAL-C	12-OVAL-C	
3/32	2.5	18-2-G	28-2-G	618-2-G	5	2.3	51-G-887	33V-CGB4 32-VC-VG 64-CGMP	51-G-887 HEAD 3-G-887 HEAD	64-CGMP HEAD 3V-CGMP HEAD	12-OVAL-G	OVAL G	AT-G AT-CGMP	6-OVAL-G	12-OVAL-G	
1/8	3-3.5	18-3-M	28-3-M	618-3-M	17	7.7	51-M-850	64-CGMP* 63V-XPM* 51-MJ 3V-F6:X:M 3-MJ	51-M-850 HEAD 3-M-850 HEAD	64-CGMP HEAD 63V-XPM HEAD 51-MJ HEAD 3V-CGMP HEAD 3V-F6:X:M HEAD 3-MJ HEAD	12-OVAL-M	OVAL M	AT-M AT-CGMP AT-XPM AT-MJ	6-OVAL-M	12-OVAL-M	
5/32	4	18-4-P	28-4-P	618-4-P	23	10.4	51-P-850 3-P-850	64-CGMP* 63V-XPM*	51-P-850 HEAD 3-P-850 HEAD	64-CGMP HEAD 63V-XPM HEAD 3V-CGMP HEAD	12-OVAL-P	OVAL P	AT-P AT-CGMP AT-XPM	6-OVAL-P	12-OVAL-P	
3/16	5	18-6-X	28-6-X	618-6-X	49	22.2	51-X-850 3-X-850	63V-XPM* 3V-F6:X:M	51-X-850 HEAD 3-X-850 HEAD	63V-XPM HEAD 3V-F6:X:M HEAD	12-OVAL-X	OVAL X	AT-X AT-XPM AT-X-F6**	6-OVAL-X	12-OVAL-X	
7/32	6	18-8-F2	28-8-F2	618-8-F2	48	22	51-F2-850 3-F2-850		51-F2-850 HEAD 3-F2-850 HEAD		12-OVAL-F2	OVAL F2	AT-F2	6-OVAL-F2	12-OVAL-F2	
1/4		18-10-F6	28-10-F6	618-10-F6	78	35	3-F6-950	3-V-F6:X:M	3-F6-950 HEAD	3-V-F6:X:M HEAD	12-OVAL-F6	OVAL F6	AT-F6** AT-X-F6**	6-OVAL-F6	12-OVAL-F6	
5/16	8	18-13-G9	28-13-G9	618-13-G9	114	51.7	3-G9-950		3-G9-950 HEAD		12-OVAL-G9	OVAL G9	AT-G9**	6-OVAL-G9	6-OVAL-G9	
3/8	9-10	18-23-H5	28-23-H5	618-23-H5	153	69	3-H5-950		3-H5-950 HEAD		12-OVAL-H5	OVAL H5		6-OVAL-H5	12-OVAL-H5	
7/16	11	18-24-J8	28-24-J8	618-24-J8	302	137					12-OVAL-J8	OVAL J8			12-OVAL-J8	
1/2	12-13	18-25-K8	28-25-K8	618-25-K8	410	186					12-OVAL-K8	OVAL K8			12-OVAL-K8	
9/16	14	18-27-M1	28-27-M1	618-27-M1	551	250						OVAL M1				
5/8	16	18-28-N5	28-28-N5	618-28-N5	802	364						OVAL N5				

\*Model also available with cable cutter. Specify 64-CGMP/cutter tool or 63V-XPM/cutter tool.  
 \*\*Must be crimped using accessory booster kit.



A range of Nicopress® Copper and Zinc Plated Copper sleeves are engraved with the correct wire size and groove. This aids users to identify the correct sleeve, rope diameter & swaging tool groove. Also provides a visual quality assurance check.