

LOCKING CABLE SOFT CASE KITS

The new Locking Cable Soft Kits are now available in the stock system from NAVICP. The kits are identified as the 0.032" or 0.062" Soft Case Kit. These kits are outfitted with items needed to maintain the tooling and enough locking cable/ferrules to perform several routine jobs that are done on a daily basis. See the attached table below to verify the items that are stocked with the soft case kit and what additional items are available to support the locking cable tool on a particular job.

The 0.062" locking cable tool has been redesigned to allow it to be more universal and user friendly like the 0.032" locking cable tool. The main difference between the two is that the 0.032" locking cable tool is manual and requires completely closing the handle once, while the 0.062" locking cable tool is hydraulic and requires the person to pump the handle until an audible click and handle release are felt. Once this is done, crimping and cutting of the cable should be complete. The kits come with detailed, easy to follow instructions for testing the locking cable tool, change out of pieces, adjustments and examples of its usage. Additionally, you should consult MIL-STD-763 (LOCKING DEVICES) for the correct usage and required inspections. When required, the Technical Work Document should specify what locking technique is to be used. Always verify the source documents when writing the TWD and preplanning your work. The locking cable tools can save a considerable amount of time and radiation exposure. Any questions concerning locking devices, please contact Jeff Smith at FMSB.

.032 Soft Case Kit					
Item	NSN	Primary Part Number	Remarks	Qty.	
.032 Soft Case Kit	5180-01-498-1237	DMC1000-32NAV			
.032 Installation Tool	5120-01-453-1506	SCTR323	in kit	2	
Tool Nose Extension	5120-01-453-1502	SCTN329	in kit	1	
.032 Locking Cable - 24"	4010-01-508-6604	A10-224	in kit	500	without ferrules
Spanner Tool	5120-01-498-1482	SCT32084	in kit	1	
Torque Wrench	5120-01-498-1470	SCTD0001	in kit	1	
Tool Cal Block	6635-01-416-9870	SCT-TB1	in kit	1	
2" Nose Extender	5120-01-498-1535	SCT32059SA	in kit	1	
.032 Ferrules	5342-01-387-1796	F10-2	in kit	500	
Retain Ring Pliers	5120-01-498-1476	SCTD012	in kit	1	
Soft Case	5140-01-498-1245	SCT-SCC32-1	in kit	1	
Pliers Diagonal Cut	5110-01-431-0976	45-6N	in kit	1	
Socket Head Key- 9/64"	5120-01-500-4973	4-1501	in kit	1	
.032 Locking Cable - 18"	4010-01-508-6610	A10-218	not in kit		without ferrules
.032 Locking Cable - 12"	5342-01-387-1906	A10-212	not in kit		without ferrules
.032 Locking Cable - 18"	5342-01-414-6582	C10-218	not in kit		with ferrules
.032 Locking Cable - 12"	5342-01-414-6584	C10-212	not in kit		with ferrules
.032 Locking Cable - 24"	5120-01-473-7392	C10-224	not in kit		with ferrules

.062 Soft Case Kit					
Item	NSN	Primary Part Number	Remarks	Qty.	
.062 Soft Case Kit	5180-01-498-1507	DMC1000-62NAV			
.062 Installation Tool	5120-01-498-1529	SCTH625	in kit	1	hydraulic tool
.062 Locking Cable - 24"	4010-01-504-1483	A10-924	in kit	250	without ferrules
Torque Wrench	5120-01-498-1509	SCTD011	in kit	1	
Tool Cal Block	6635-01-462-4438	SCT-TB2	in kit	1	
Retain Ring Pliers	5120-01-498-1476	SCTD012	in kit	1	
Soft Case	5140-01-498-1508	SCT-SCC62-1	in kit	1	
9" Nose Assy	5120-01-498-1545	SCTHN62-9	in kit	1	
.062 Ferrules	5340-01-504-1488	F10-09	in kit	250	
Pliers Diagonal Cut		SCTD015	in kit	1	
3/32" Drive Pin Punch	5120-00-242-3435	565B	in kit	1	
Key Socket Head - 3/32	5120-01-499-4171	4-1136	in kit	1	
Nose Assembly 5"	5120-01-498-1511	SCTHN62-5	not in kit		
Hydraulic Fluid	9150-01-501-1348	4-1439	not in kit		
.062 Locking Cable - 18"		A10-918	not in kit		without ferrules
.062 Locking Cable - 12"		A10-912	not in kit		without ferrules
.062 Locking Cable - 18"		C10-918	not in kit		with ferrules
.062 Locking Cable - 12"		C10-912	not in kit		with ferrules
.062 Locking Cable - 24"	5120-01-453-1508	C10-924	not in kit		with ferrules