

Kabelbaum binden:

Kabelbäume < 25mm Ø:

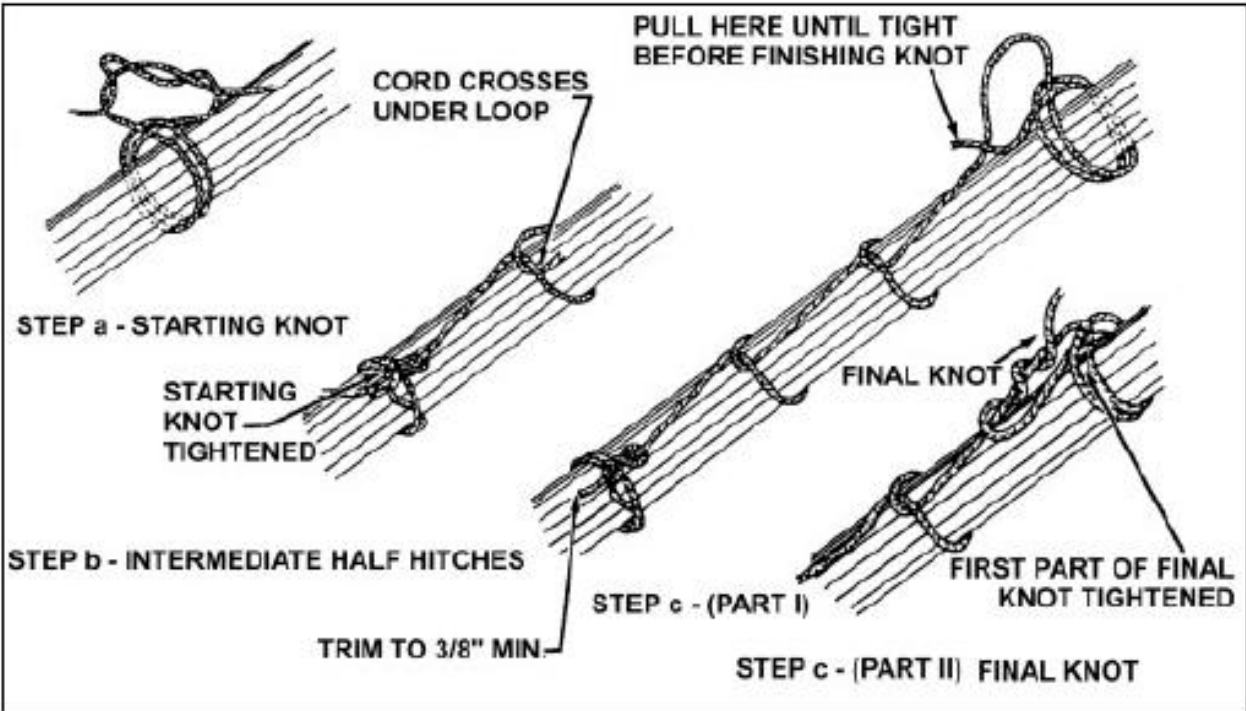


FIGURE 11-15. Single cord lacing.

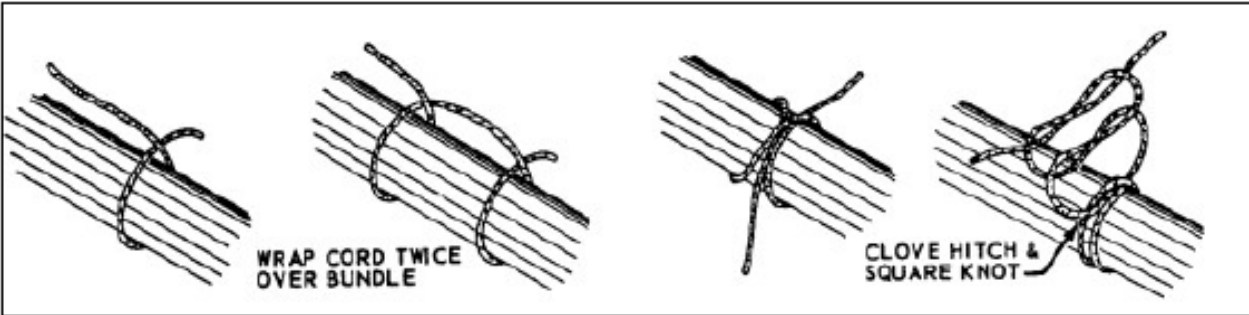


FIGURE 11-17. Making ties.

Kabelbäume >25mm Ø:

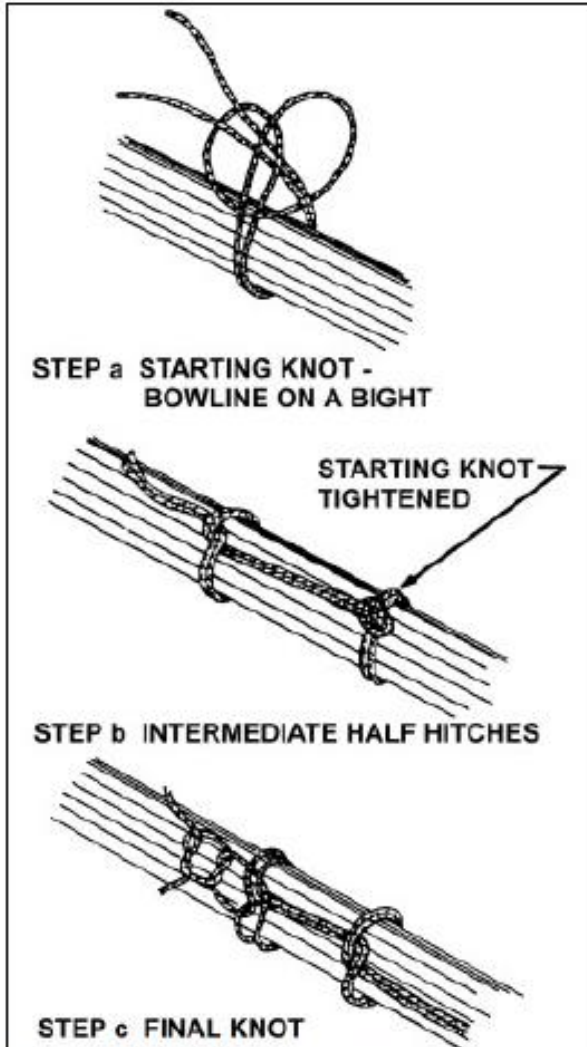


FIGURE 11-16. Double cord lacing.

Quelle:

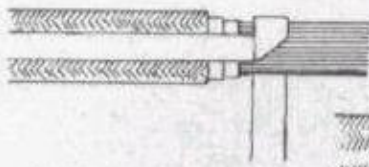
Federal Aviation Administration (FAA) Advisory Circular AC 43.13-1B
Acceptable Methods, Techniques, and Practices - Aircraft Inspection and Repair
CHAPTER 11. AIRCRAFT ELECTRICAL SYSTEMS
Section 12, 11-158 Lacing and Ties
Page 11-63

Link:

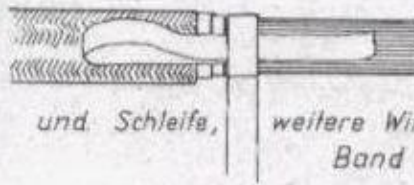
http://rgl.faa.gov/REGULATORY_AND_GUIDANCE_LIBRARY/REGADVISORYCIRCULAR.NSF/0/99C827DB9BAAC81B86256B4500596C4E?OpenDocument

Binden von Kabelformen

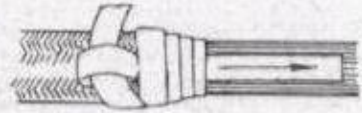
Wickel zum Abschluß der Schutzhülle des Kabels



*Textilband anlegen
Drei Windungen legen*



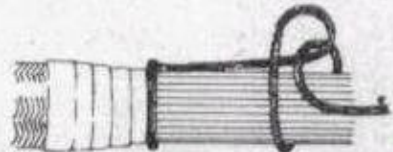
und Schleife,



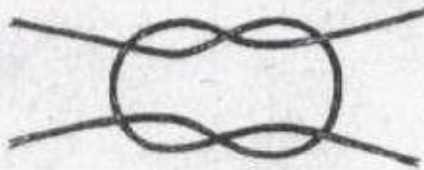
*weitere Windungen,
Band durch Schleife und ziehen*



Anfangsknoten



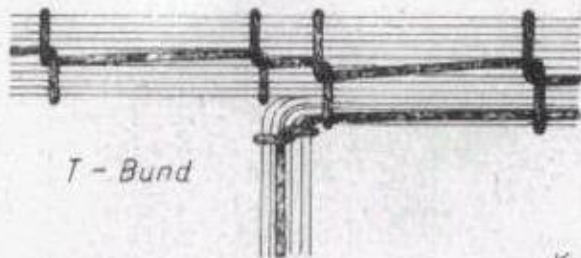
Verlängerung des Bindfadens



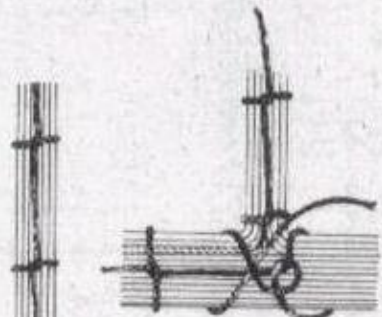
Zweimal Schlußknoten ausführen



Endknoten nur bei dicken Formen



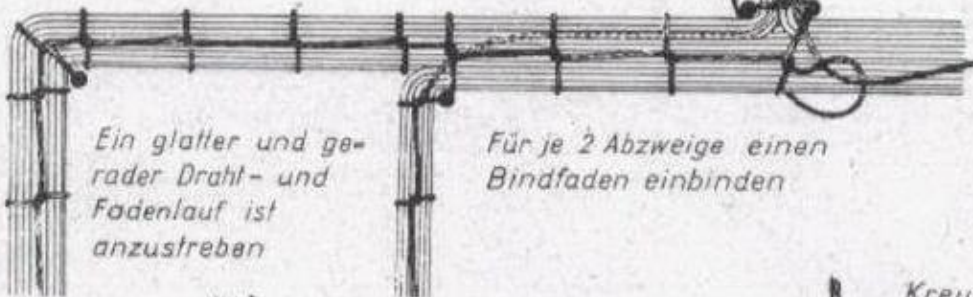
T - Bund



Kreuzbund

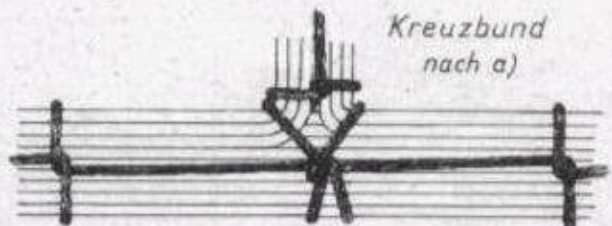
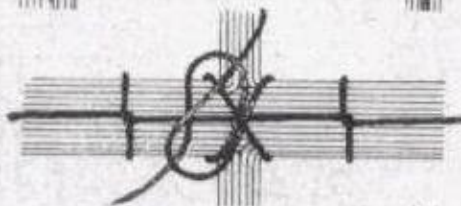
nach a)

oder b)

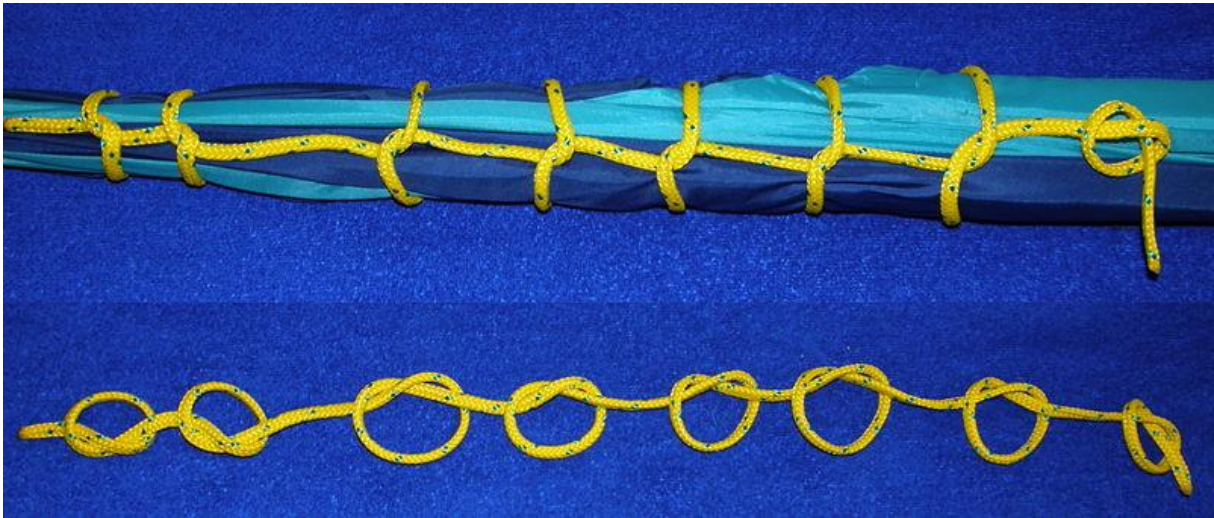


*Ein glatter und ge-
rader Draht- und
Fadenlauf ist
anzustreben*

*Für je 2 Abzweige einen
Bindfaden einbinden*



*Kreuzbund
nach a)*



Marlschlag/Überhandknoten

Quelle: <http://de.wikipedia.org/wiki/Marlschlag>

Lieferanten gewachste Abbindeschnur:

Distrelec:

Abbindeschnur aus Polyamid; Hersteller: **GUDEBROD**



<http://www.distrelec.at>

Voltohm:

Abbindeschnur aus Polyamid; Hersteller SES

<http://voltohm.at/cms/upload/lieferantenkataloge/komponentenkabel/kabelbefestigungen.pdf>

EAP GmbH:

Abbindeschnur:



<http://www.eap-elektrotechnik.de/>