

Gap Gauge

DIG

This no-go gap gauge is useful tool to inspect the DK-Lok initially pulled-up.

Operation Instructions



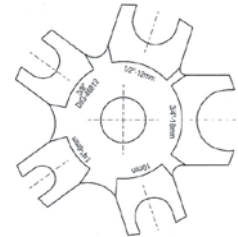
On initial assembly, apply DK-Lok no-go gap inspection gauge to make sure that the make-up distance is sufficiently pulled-up.

Refer to Fig 1.

1.The gap gauge does not fit the gap between the nut and the body hex. This ensures that the fitting is sufficiently tightened on initial assembly.

Refer to Fig 2.

2.The gap gauge fits the gap between the nut and the body hex. The fitting requires an additional tightening.

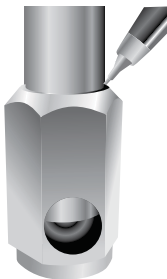


Part No	Fitting Size	
	in	mm
DIG-46812	This gauge works on eight sizes	
DIG-5	1/4, 3/8, 1/2, and 3/4.	6, 10, 12, and 18
DIG-12	5/16	-
DIG-16	3/4	-
DIG-16	1	25

Tube Depth Marking Tool

DTB

Marking on tubing prior to make-up with DK-Lok.



Operation Instruction

1. Insert tubing into DTM until it is bottomed on tool.
2. Mark the tube at the top of the DTM with a pen.
3. Remove the tube from the DTM and insert into DK-Lok fitting until it is bottomed on the shoulder of the fitting body.
4. If the marking can be seen above the fitting nut, it indicates the tube not fully bottomed inside the fitting.

Fractional

Part No.	Tube O.D. (in.)
DTM-4-C	1/4
DTM-6-C	3/8
DTM-8-C	1/2
DTM-10-C	5/8
DTM-12-C	3/4
DTM-16-C	1

Metric

Part No.	Tube O.D.(mm)
DTM-6M-C	6
DTM-8M-C	8
DTM-10M-C	10
DTM-12M-C	12
DTM-16M-C	16
DTM-25M-C	25

Units

Pre-Swaging



Hydraulic Swaging Unit
DHS-2A



Electric Swaging Unit
DES-1A

Pre-swaging DK-Lok ferrules onto tubing.

in.	1/2, 5/8, 3/4, 1, 1 1/4, 1 1/2, and 2.
mm	12, 14, 15, 16, 18, 20, 22, 25, 28, 30, 32, 38, 42 and 50.

Pre-swaging unit must be used to install 1 1/4, 1 1/2, and 2 in. and 28, 30, 32, and 38 mm fittings

Contact DK-Lok authorized distributor for operating manuals of DHA-2A and DES-1A