

CIRCULAR INDENT HAND CRIMP TOOL GS200-1

DMC DANIELS
MANUFACTURING
CORPORATION
DATASHEET

THIS HAND TOOL MUST NOT BE USED IN ANY POWERED "PRESS" AS DEFINED BY OSHA CFR 1910.211 {46}

SEE REVERSE SIDE FOR IMPORTANT INFORMATION CONCERNING LIMITED WARRANTY, AND LIMITATION OF LIABILITY.

HOW TO USE THE DANIELS GS200-1 HAND CRIMPING TOOL & POSITIONER

GENERAL INFORMATION

1. Designation GS200-1 refers to the hand crimping tool only. It is used with G2P330 positioner.
2. The tool has a double acting ratchet. Note that the tool cannot be opened without completing the cycle.
3. The GS200-1 has a single die closure which produces a circular crimp on the outer contacts, part numbers M39029/27, M39029/2B and M39029/75.

INSTALLATION OF POSITIONER

1. Tool must be in open position.
2. Place positioner onto retainer ring with socket head screws lined up with tapped holes.
3. After positioner is seated against retainer ring, tighten socket head screws with 9/64 inch socket head screw key.

CRIMPING INSTRUCTIONS

1. Insert contact and prepared wire through the indenter opening into positioner.
2. Squeeze handles together until ratchet releases. Handle will return to open position. Rotate crimped contact 45° and crimp again. Remove crimped assembly.

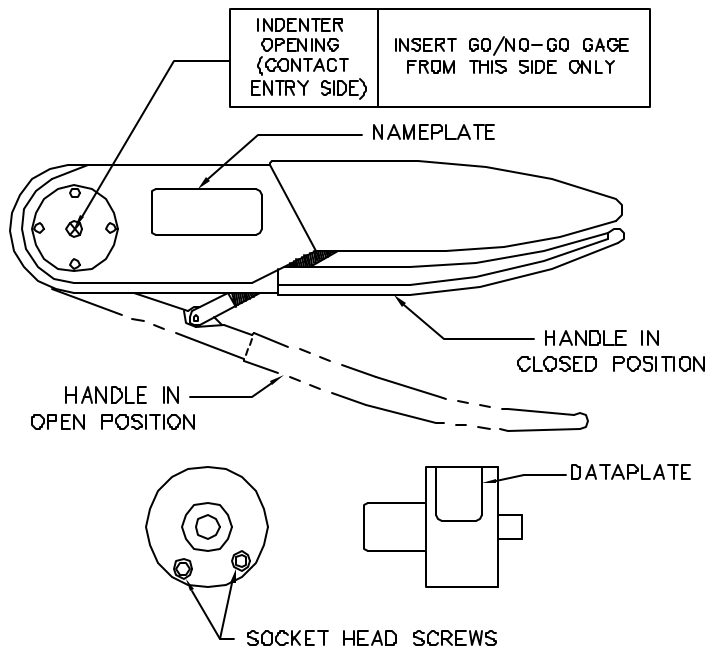
REMOVING POSITIONER

1. Loosen socket head screws until threads are disengaged from positioner guide and remove with a straight lifting motion.

GAGING INSTRUCTIONS

"GO" GAGING

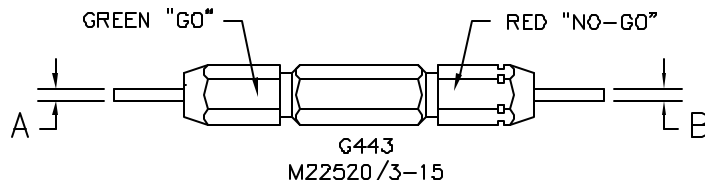
Operate tool to fully closed position. Maintain firm hand pressure on the tool handles. Insert "GO" gage end as shown. Gage must pass freely between indenter tips.



DANIELS CATALOG NUMBERS

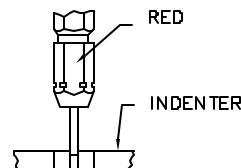
DESCRIPTION	DANIELS CATALOG NO.
CRIMP TOOL ONLY	GS200-1
POSITIONER ONLY	G2P330
INSPECTION GAGE	G443

GAGE PART NO.	A GO DIA	B NO-GO DIA	CRIMP TOOL
G443	.1420	.1460	GS200-1



"NO-GO" GAGING

Operate tool to fully closed position. Maintain firm hand pressure on the tool handles. Insert "NO-GO" gage end as shown. The "NO-GO" gage may partially enter the indenter opening, but must not pass completely through the opening.



CAUTION!
DO NOT CRIMP GAGE!

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CARE OF TOOL

There is virtually no maintenance required. However, it is a good practice to keep indenter tips free of residual color band deposits and other debris. A small wire brush may be used for this purpose.

We strongly recommend that you:

1. DO NOT immerse tools in cleaning solution.
2. DO NOT spray oil into tool to lubricate.
3. DO NOT attempt to disassemble tool or make repairs.

This is a precision hand crimping tool and should be handled as such.

DMC offers complete refurbishing and recalibration services.

DMC specially engineers and manufactures complete tool kits to satisfy individual customer requirements, such as total aircraft support, general shop maintenance or production, on board ship and vehicle service, etc.

LIMITATION OF LIABILITY

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С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
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- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
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- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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