

# Double Ended Ordering Information

The intent of the Double Ended Pin assembly (& call out procedure) in this catalog is to join a Locating Pin (Green handle end) and the appropriate Go/No-Go Pin (Red handle end) into a Common Handle Assembly.

ORDER EXAMPLE FOR DOUBLE ENDED PIN ASSEMBLY STYLE "C" & "G"  
N 09.00 C2 / R 09.03 G 08.85

ORDER EXAMPLE FOR DOUBLE ENDED PIN ASSEMBLY STYLE "L" & "G"  
N 09.00 L2 08.85 / R 09.03 G 08.85

ORDER EXAMPLE FOR DOUBLE ENDED PIN ASSEMBLY STYLE "K" & "G"  
N 09.00 K2 08.85 / R 09.03 G 08.85

**Any gage member can be ordered without a handle by replacing the "N" in the pin Call Out with an "R". This will be used, when ordering double ended pin assemblies or for PIN/TOOL revision purposes, if there is an existing handle on the fixture.**

## Notes:

1) Due to the function of a scribe pin, the calculated pin diameter will be rounded up and provided in whole Millimeter increments only. All hole tolerance below default should be checked, using a MMC pin. To illustrate this, the examples for pin styles D & E (page 6) are based on a hole size of 9.55 and locational tolerance of 4.00.

2) Manufacturing Tolerances in Millimeters as follows:

Drill Bushing Locating Dia.	Nominal Dia.	+0.01	-0.00
Pin Pilot Locating Dia.	Nominal Dia.	+0.00	-0.01
A & B MMC Check Pin Dia.	Nominal Dia.	+0.00	-0.05
D & E Scribe Check Pin Dia.	Nominal Dia.	+0.05	-0.00
L & K Straight Locating Pin Dia.	Nominal Dia.	+0.00	-0.01
C Taper Pin Small End Dia.	Nominal Dia.	+0.15	-0.15
G Go Pin Check Dia.	Nominal Dia.	+0.01	-0.00
G No-Go Check Dia.	Nominal Dia.	+0.00	-0.01

3) The pin must fully slip into the bushing prior to the bushing installation in the workplace. Some "HAND FITTING" of the Locating Pin to the bushing may be required at installation.

4) A "Gage Member Only" order will be supplied with handle collet.