

Coupling Alignment Gage

CA-9001



CA-9001



Proper CA-9001 Application

HOW TO ORDER

1. Select the CA-9001 (internal seal) series gage model, based on the range of diameters being measured.

A coupling alignment gage ensures that the threads on both ends of the coupling are properly aligned with each other.

The CA-9001 is our precision coupling thread alignment gage that measures the concentricity and alignment of coupling threads.

Contact points utilized on the CA-9001 are used on line pipe, round thread casing, and tubing. Additionally, the contact points are the same as those for lead gages. In particular, the T057 point is used for 10 round, while the T072 is used for 8 round. The contact point, T100T, with a ball point diameter of 0.100" (truncated .030") is used for buttress casing threads.

Insert the ball points in the thread grooves equidistant of the J area, but not less than 2J plus thread turns apart parallel along the center line axis of the coupling. When positioned in the thread grooves, they are rotated one turn. (See figure at left entitled **Proper CA-9001 Application**)

A setting standard is not required for the CA-9001.

Features

- Measures concentric misalignment
- Measures angular misalignment
- Easy ball point insertion into the thread grooves
- Contact points can be interchanged with lead gage contact points
- Truncated points can be used in buttress casing threads
- No required setting standard

Model	Description
CA-9001	



Prices subject to change without notice.
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