



Installation Instructions

1. The flexibility of the Garlock QuickSet allows for the installation of the Garlock QuickBushings either below the QuickSet or above it. For easy installation, install the QuickSet first, then install the QuickBushings (if required).
2. Select a properly sized QuickSet. Use the color coded QuickRule for cross sectional reference (A). Insert the QuickRule into the stuffing box until it seats against the supporting surface (see fig. 1). Each number on the QuickRule represents one bushing ring. To determine the number of QuickBushings required to fill the box, read the scale (B) at the face of the stuffing box (C). Should the reading fall between increments, round down to the nearest increment (Example in fig. 1 would require 3 QuickBushings).
3. Install the QuickSet and then the QuickBushings, ensuring that all rings are properly seated. Prior to compression, the top ring will extend beyond the stuffing box. Using the QuickRule, mark the side of the gland follower at a distance of 1-1/2 increments from the face of the stuffing box (see fig. 2). Tighten the gland follower until the mark is aligned with the face of the stuffing box.

The above guidelines will yield 30% compression, giving the best combination of sealability, number of available re-torques, and low actuation friction. Additional compression may be required if excessive valve stem or box bore clearances exist.

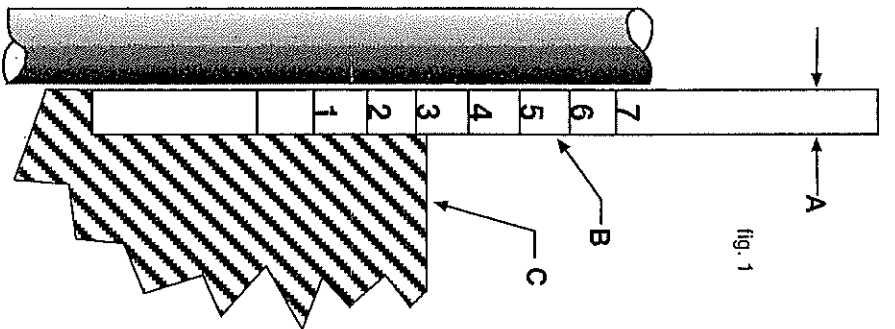


fig. 1

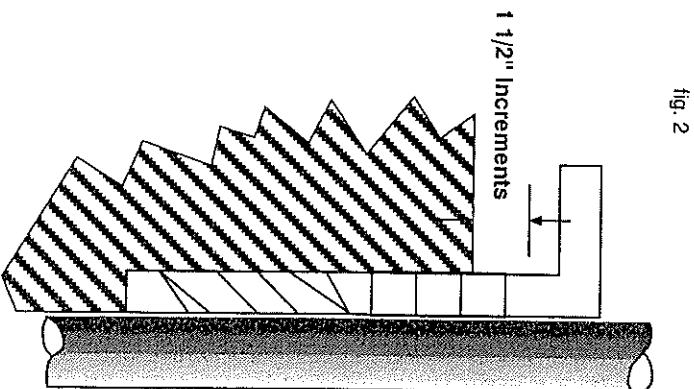


fig. 2