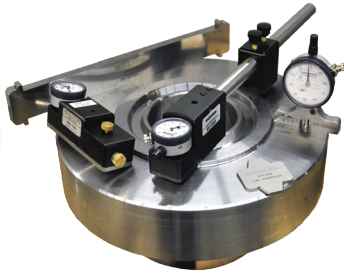


RING GROOVE INSPECTION



GAGEMAKER



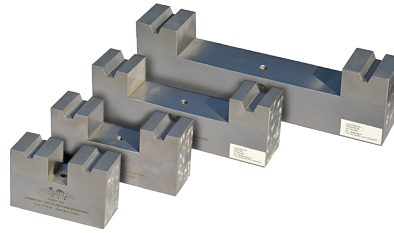
Required Equipment



Major/Minor Diameter Gage



Groove Width Gage



Face Groove & Hole Location Standards (FSBX)



Amplifier Gage



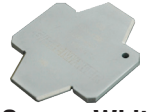
BX Height Setting Gage



MIC TRAC™ BX Setting Blocks



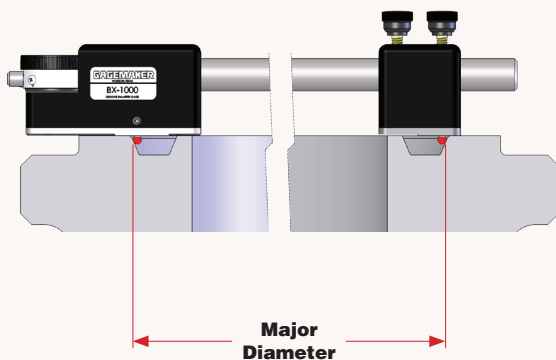
Dog Bone Paddle Gage



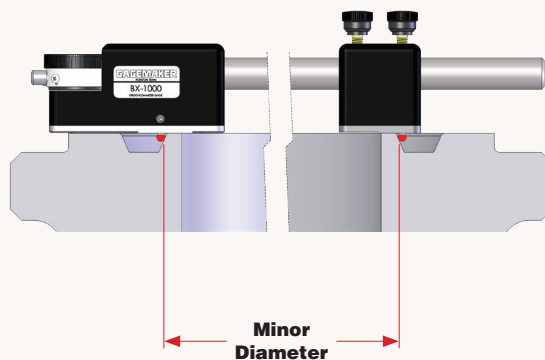
Groove Width Profile

Ring Groove Inspection Process

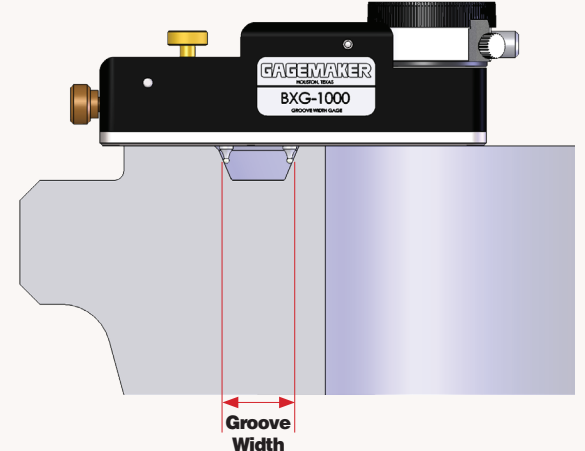
Major Diameter



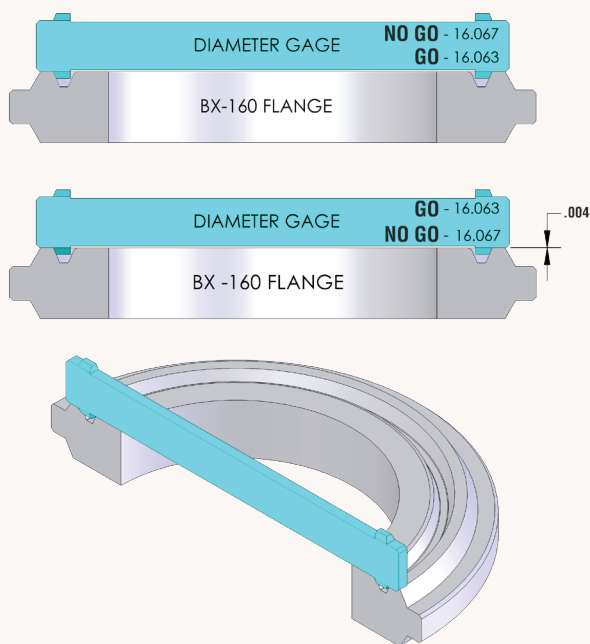
Minor Diameter



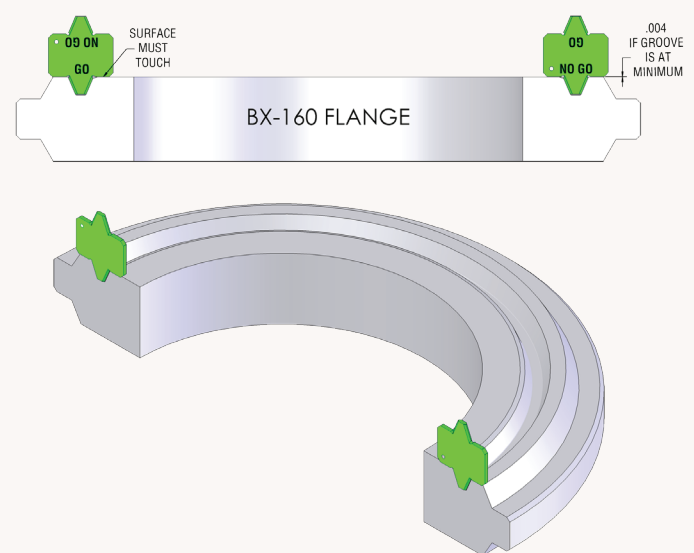
Groove Width



Diameter Profile



Width Profile

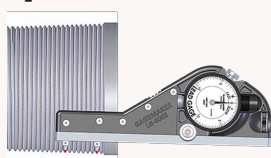


Additional Inspection Process for Wellhead Equipment and Internal API Threads

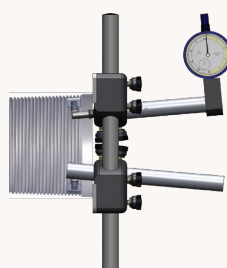
Step 1: Thread Form



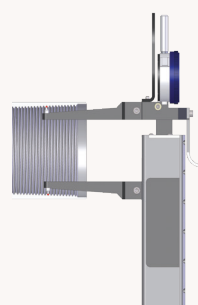
Step 2: Thread Lead



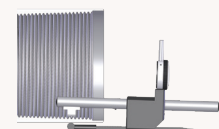
Step 3: Ovality & Crest Diameter



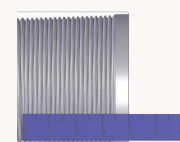
Step 4: Thread Taper



Step 5: Thread Height



Step 6: Thread Length



Email: info@threadcheck.com

www.threadcheck.com

(800) 767-7633