### **API 5B 16TH EDITION DEC. 2017 PUBLISHED!**

## You have until July 1, 2019 to comply with the new API 5B Specification.

We invite you to complete Gagemaker's 5B self-audit form for a quick, easy survey of new gage requirements that your facility may need to stay in compliance. First, request a quote from sales@gagemaker.com. After you get your quote, send this completed self-audit form to orders@gagemaker.com, along with a copy of your purchase order to receive a free bonus gift while supplies last. When placing your order, select your free bonus gift from the following options:



- Original Gagemaker MRP indicator wall clock
- MRP rod standard shoe aligners
- Tubing/Casing thread insert indentifier





Thread Addendum - 5B 5.5.4	Crest Diameter & Ovality - 5B 6.1.1
□_ TA-3002 Addendum Gage □_ TAS-1014 Addendum Standard	□_ MRP® Crest Diameter & Ovality Gage □_ MRP® Air Crest Diameter & Ovality Gage
<b>Buttress Tooth Thickness - 5B 5.7</b>	
TW-6001 Tooth Thickness Gage	Crest Diameter & Ovality Setting Standards - 5B 7.1.11
☐_ TWS-5B-750 Standard for ¾" Taper ☐_ TWS- 5B-1 Standard for 1" Taper	<ul> <li>□_ 5B Compliant Rod Standards</li> <li>□_ 5B Compliant Frame Standards</li> <li>□_ 5B PAK: L<sub>10</sub> and M<sub>12</sub> Location Kit</li> </ul>
<b>Buttress Groove Width - 5B 5.7</b>	□_ MIC TRAC™ 3000 Gage Setting
34" Taper, Pin □_ GW-1001 Go/NoGo Gage, ≤75/8" □_ GW-1002 Go/NoGo Gage, ≥85%"	System □_ MIC TRAC™ Taper Blocks □_ MRP® Spec 5B App
¾" Taper, Box	Thread Form Overlays - 5B 5.6.2
□_ GW-1003 Go/NoGo Gage	¾" Taper
1" Taper, Pin  GW-1004 Go/NoGo Gage	8 Round: D_ 10 Round: D_
1" Taper, Box	Buttress: Box □_ Pin □_
□_ GW-1005 Go/NoGo Gage	1" Taper
	Buttress: Box □_ Pin□_

#### Select what and how many you need and contact us today!

Get your FREE MRP Spec 5B Crest Diameter, Ovality & Standoff App now!







Google Play



Microsoft Store



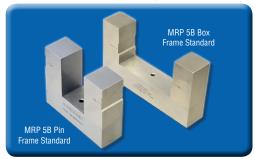


### **New API 5B Gage Setting Mandates**

# API 5B 6.1.1 Crest Diameter/Ovality Setting Standard Requirement

Per 6.1.1, a manufacturer "shall have access to setting standards for thread diameter gauges [...] for each size, grade, and type of thread produced." Traditional standards may need replacing, see 6.1.3 and 7.1.11 for more.

**5B Frame Standards with L\_{10} or M\_{12} Locations** 



5B Rod Standards with  $L_{10}$ ,  $M_{12}$ ,  $C_{10}$ ,  $_{8}$   $C_{12}$  Locations



### GAGEMAKER'S MIC TRAC™ 3000 MEETS ALL SECTION 6 & 7 REQUIREMENTS

API 5B 6.1.1, 6.1.2, and 6.1.5 requires manufacturers to have a specific crest diameter setting standards for each size and type of API threaded product.

The MIC TRAC™ 3000 Gage Setting System is an accepted method for setting your gages meeting all 7.1.11(c)(2) requirements.

The new inspection locations require additional equipment for setting the "B" dimension on your MRP® Crest Diameter & Ovality Gage.

A "B" standard properly locates the  $L_{10}$  and  $M_{12}$  locations required under the new 5B.

MRP5B-BPAK is the most convenient, organized, complete, and accurate collection of ALL the MRP® "B" Rod Standards as required for all sizes, weights, and grades.



