

**STANDARD FEATURES**

**Movement:** All 300 series stainless steel

**Pointer:** Geared micrometer adjustable, balanced

**Dial:** White enameled aluminum with black graduations and numerals 270° Arc

**Dial Sizes:** 4 1/2"

**Thread Size:** 1/4 male NPT; 1/2 male NPT

**Connection Location:** Lower (Bottom), Back (Rear)

**Case:** Polypropylene safety case (solid front, blow-out back) suitable for surface or direct mounting (standard).

**Bourdon Tube:** 316 stainless steel

**Socket:** 316 stainless steel

A portion of the dial is expanded for better readability in that area.



BE44

**STANDARD RANGES**

RANGE CODE	TOTAL GRADUATION	FIGURE INTERVALS	SMALLEST GRADUATION
RA	0-15 psi	1 psi (0-5); 5 psi (5-15)	1oz. (0-5); 1 psi (5-15)
RB	0-30 psi	1 psi (0-10); 10 psi (0-30)	1oz. (0-10); 5 psi (10-30)
RE	30"-0-30 psi	5" (30"-0) 1 psi (0-5); 10 psi (0-50)	1" (30"-0) 1oz. (0-5); 1 psi (0-50)
RF	30"-0-100 psi	10" (0"-30) 10 psi (0-50); 25 psi (50-100)	1" (0-30) 1 psi (0-50); 5 psi (50-100)

**BOURDON TUBE AND SOCKET**

CATALOG NO.	BOURDON TUBE & SOCKET MATERIAL	DIAL SIZE	GAUGE TYPE	OPTIONAL CASE STYLE	
				LOWER CONNECT	BACK CONNECT
BE44	316 SS	4 1/2"	Retard	#4 Style Alum. Safety	#6 Style Alum. Flush

**NOTES:**

1. Regal Gauges are calibrated in accordance with ASME B40.1 Grade 1A (±1%).

**HOW TO ORDER**

**B E 4 4 2 R A 4 L W ( )**

1. Basic 4-digit Catalog No. From Table Above \_\_\_\_\_
2. Case Style From Table Above \_\_\_\_\_
3. Range Code From Range Tables Above \_\_\_\_\_
4. Thread Size: 4 = 1/4 Npt Male (Standard); 2 = 1/2 Npt Male \_\_\_\_\_
5. Connection Location: L = Lower (Bottom), R = Back (Rear) \_\_\_\_\_
6. Dial Color: W = White \_\_\_\_\_
7. If Any Gauge Options Are Desired – Specify Option Code(s) From Page 37 \_\_\_\_\_