

# 240 Coupling



Designed as a direct retrofit to the mounting pattern of Premier's 135NT Swivel Coupling. The 240 has extra toughness and wear resistance that Premalloy users have come to expect.

## ORDERING INFORMATION

### Coupling:

- 240

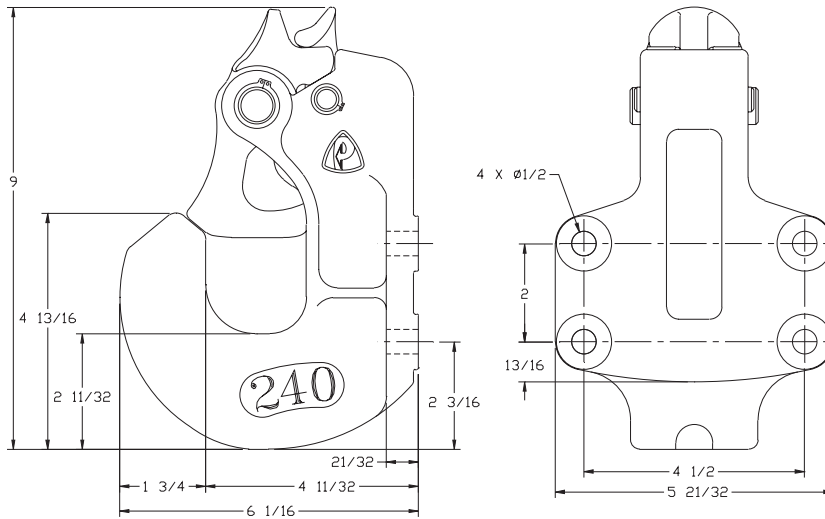
### Optional Accessories:

- Bolt Kit 159: Four - 1/2 in. (13 mm) O.D. x 2 in. (51 mm) long bolts, lock washers and nuts.
- Wear Gage 14008 (page 75): To determine hook wear limits
- Latch Gage 14026 (page 75): To determine latch gap limit.

## SPECIFICATIONS

<b>Maximum Gross Trailer Weight:</b>	45,000 lbs.	(20,411 kg)
<b>Maximum Tongue Weight:</b>	6,000 lbs.	(2,721 kg)
<b>Ultimate Latch Capacity:</b>	20,000 lbs.	(9,071 kg)
<b>Maximum Eye X-Section:</b>	1 11/16 in.	(43 mm)
<b>Minimum Eye Opening:</b>	2 1/16 in.	(52 mm)
<b>Unit Weight:</b>	16.1 lbs.	(7.3 kg)

## DRAWING DETAIL



## REPLACEMENT PART INFORMATION

### Model 240 Parts Available:

- 131: Pin
- 132: Latch
- 132B: Bushing
- 132A: Spring
- 133: Latch Lock
- 133A: Spring
- 134: Pin
- 134B: Bushing
- 144-75: Snap Ring (2)
- 275-50: Snap Ring (2)



## IMPORTANT GUIDELINES that apply to all Premier Non-Air Couplings

- Do not weld on any coupling assembly
- Always use Grade-8 fasteners properly torqued
- Do not apply lubricants to the coupling hook
- Clean & inspect coupling for damage & excessive wear prior to each and every use
- Lubricate all coupling components at a minimum of 90 day intervals
- Do not bind-up (Jackknife) any application as stresses can cause damage to products or components, resulting in failure and detachment of the trailer while in use

