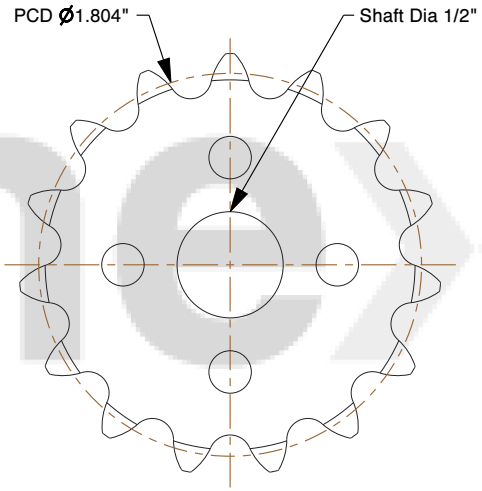

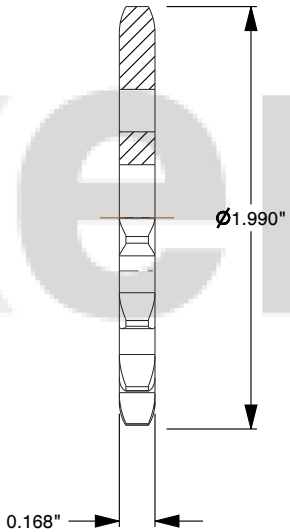

1. **Bore Diameter:** 0.50 in, 12.7 mm
2. **Bore Type:** Stock Plain Bore
3. **Chain Size (Number):** 35, 35 (3/8 in)
4. **Hardened Teeth:** Hardened Teeth
5. **Hub Type:** A Plate (No hub)
6. **Length Through Bore:** 0.168 in
7. **Material:** Forged 1045 Alloy Steel, Steel
8. **Number of Strands:** 1
9. **Number of Teeth:** 15
10. **Outer Diameter:** 1.99 in, 50.546 mm
11. **Overall Width:** 0.168 in, 4.29 mm
12. **Pitch:** .375 in, 9.525 mm
13. **Pitch Diameter:** 1.804 in, 45.8216 mm
14. **Roller Diameter:** 5.08 mm
15. **Series:** ANSI



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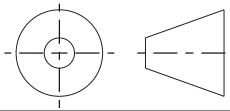
THIRD ANGLE PROJECTION



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DESCRIPTION

A-Plate Sprocket, 35 (3/8 in), 15 Teeth, 0.50 in Bore, Hardened Teeth

TITLE

Roller Chain Sprockets

Sheet Size	PART NUMBER	Rev.	ISSUED
A	NGH35A15H	01	2026-10-26

SCALE: 1.106

Unless otherwise specified Dimensions are in INCHES