



Certificate of Compliance

Catawissa™ Hammer Unions

Catawissa™ Hammer Unions, bearing the ANVIL logo(s), are manufactured under the supervision of ASC Engineered Solutions and comply with the following specifications:

Material:	ASTM A105/ASME SA105 (Figures 100, 200, 206, 211, 300 & 301)
Male, Female & Nuts	ASTM A29 Grade 1040/1045 (Figure 400) ASTM A29 Grade 4130 (Figures 602, 607 & 1502)
Material:	Nitrile per ASTM D2000 (Figures 206, 300, 602, 607 & 1502)
Seal/O-Ring	Nitrile (White) per ASTM D2000 (Figure 211) Fiberglass per MIL-I-24768 (Figure 211)
Finish:	Rust Inhibiting Paint Zinc Electroplated per ASTM B633
Dimensional:	ASC Engineering Design Butt-weld per ASME B16.25 (Figures 602 & 1502 - XXH)
Threads:	NPT per ASME B16.11 & ASME B1.20.1 8-Round per API 5B