Alloy 400 Fasteners

Manufacturer inspection certificate (ASTM F468) | Compiled by BYBOLT for format review only

紧固件成品检验证书 · 历史脱敏展示副本（非 BYBOLT 重新签发）

ISSUER LOGO REDACTED

ORIGINAL ISSUER IDENTITY REDACTED

Fasteners Inspection Certificate (According to EN 10204 3.1)

Client:	Contract No.:(REDACTED	Certification No.: SS2026032909
Material:400	Heat No.:2025612	Standard:ASTM F468
Item: Socket Head Cap Screw（AS Drawing）	Size:3/8"-16UNC*40mm	Quantity(PCS):12000

Chemical composition %:

	C	Fe	Mn	Ni	Si	S
Standard Value	≤0.3	≤2.5	≤2.0	63.0-70.0	≤0.5	≤0.024
Result	0.027	0.91	1.55	63.83	0.12	0.012

Mechanical Properties:

Test Item	Heat Treatment	Tensile KSI	Yield KSI	Elongation %	Dimension Inspection	Surface Condition	Hardness	Stamped
Standard Value	Annealed	≥80	≥40	≥20	Acceptable	Acceptable	75HRB-25HRC	
Result		85	43	43.0			96-99HRB	

WE HERE CERTIFICATE THAT THE MATERIAL HEREIN DESCRIBED HAS MANUFACTURED, SAMPLED, TESTED IN ACCORDANCE WITH ABOVE STANDARD SPECIFICATION SATISFIED THE REQUIREMENT.

ISSUER SEAL REDACTED

Tabulator: NAME REDACTED

Manager: NAME REDACTED

Q.C. APPROVED

Date:29th-Mar-2026

SOURCE DOCUMENT INDEX & DISPLAY BOUNDARY 原件归档检索与展示边界说明（非原证书内容）

Document Type / 文件类型	Fasteners Inspection Certificate (EN 10204 3.1 format as stated on source record)
Material & Standard / 材质与标准	Alloy 400 (Monel 400) · Standard: ASTM F468 · Condition: Annealed
Part & Batch Reference / 零件与批次	Socket Head Cap Screw (AS Drawing), 3/8"-16UNC × 40 mm · Qty: 12,000 pcs · Heat No.: 2025612
Certificate Reference / 证书编号	Certification No.: SS2026032909 · Date: 29-Mar-2026 · QC Stamp & Sign-off: Present (names masked)
Recorded Data on Source / 原件记录项	Reported elements (C, Fe, Mn, Ni, Si, S), tensile (85 KSI), yield (43 KSI), elongation (43.0%), hardness (96–99 HRB), dimensional inspection (Acceptable) and surface condition (Acceptable).
Items Not Recorded / 未记录项说明	Individual dimensional measurements, GO/NO-GO gauge details and head marking are not separately itemized on this certificate. All columns and values are reproduced verbatim without alteration.
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