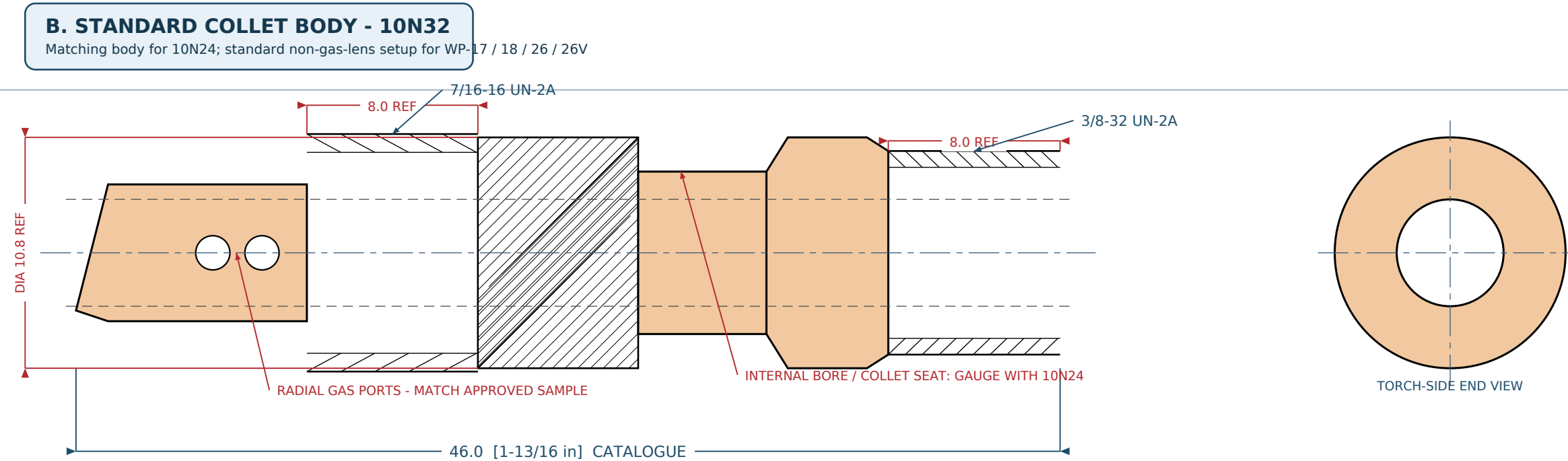
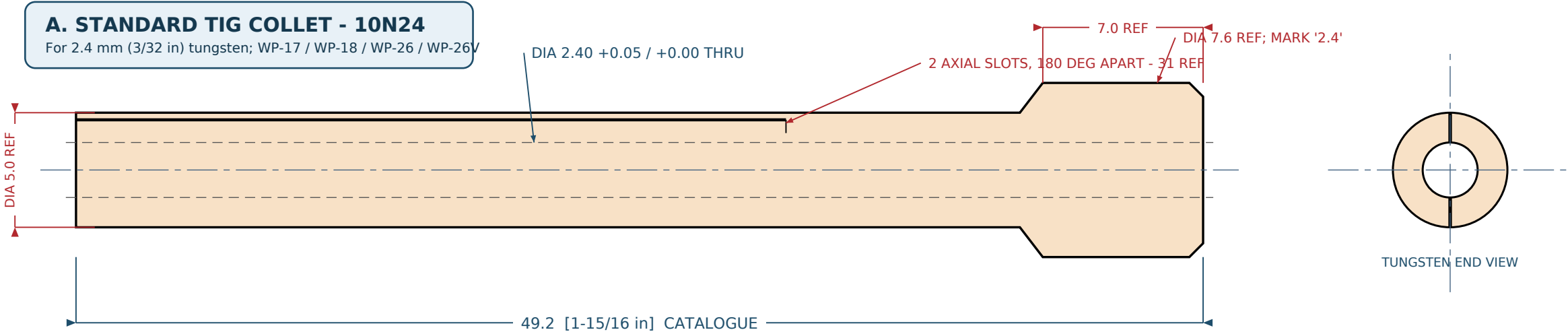


TIG TORCH 26V - 2.4 mm COLLET SET

DIMENSIONED REFERENCE / REVERSE-ENGINEERING DRAWING
10N24 COLLET + 10N32 STANDARD COLLET BODY

PRELIMINARY: DIMENSIONS MARKED REF ARE PHOTO-DERIVED. VERIFY ON THE PHYSICAL SAMPLE BEFORE TOOLING OR PRODUCTION.



MANUFACTURING / INSPECTION NOTES

- Units: millimetres. Do not scale this drawing.
- Blue dimensions are catalogue-confirmed interfaces; red REF dimensions require sample measurement.
- Collet material: C14500 tellurium copper recommended. Body: high-conductivity copper alloy.
- Deburr all edges 0.10 max; bore and slots must be clean, oil-free and free from raised burrs.
- Functional check: 2.4 mm tungsten shall slide freely before tightening and clamp without scoring.
- Thread form per ASME B1.1, Class 2A. Gauge both threads before fit trial in WP-26V torch.
- Catalogue basis: 10N24 = 3/32 in collet; 10N32 = matching standard body for torch 17/18/26.

DIMENSION STATUS

BLUE = catalogue / interface

RED = reference estimate

Scale: NTS (views enlarged)

Projection: schematic orthographic

RIVET TECHNOLOGIES AND SOLUTIONS

TIG CONSUMABLE REFERENCE DRAWING

TITLE	WP-26V COLLET SET - 2.4 mm
DWG NO.	RTS-TIG-26V-24-001
REV	A
DATE	2026-08-03