

Extramet Carbide Stock & Preform RFQ Template

Use this checklist when requesting tungsten carbide flat stock, rods, bars, plates, strips, preforms, blanks, or wear components. Attach drawings, CAD files, sample photos, or failed-part photos when available.

Project basics

Company / contact	
Part name or project name	
Quantity now and annual usage	
Target delivery date	
New part or replacement for existing material	

Starting form

Rod / bar / flat stock / plate / strip / round blank / rectangular blank / preform / finished component	
Known grade or equivalent grade	
Oversize allowance or finished dimensions	
Material supplied by Extramet or customer-supplied material	

Drawing and tolerance

Critical dimensions	
Tolerance, flatness, straightness, concentricity, and edge condition	
Surface finish or polishing requirements	
Grinding, EDM, lapping, or inspection requirements	

Application details

Current material and service life	
Wear pattern or failure mode	
Contact material, load, speed, temperature, lubrication, chemicals, or washdown conditions	
Impact, shock, side load, unsupported edges, or assembly stress	

Documentation

Material certification needs	
Dimensional inspection report needs	
Traceability, packaging, marking, or quality-system expectations	
Any regulatory or customer-specific requirements	

Send RFQ details at <https://extramet.net/rfq/>. This worksheet is a planning aid; Extramet will review grade, geometry, tolerance, finishing path, and application details before quoting.