



ENGINEERING DATA REQUEST FORM

CUSTOMER: _____ DATE: _____
 CONTACT NAME: _____ PHONE No. _____
 SALES REP NAME: _____ PHONE No. _____
 E-MAIL: _____

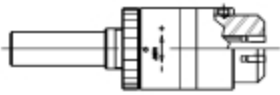
PRIOR TO PROCEEDING WITH THIS: QUOTE _____ ORDER _____ THE FOLLOWING INFORMATION IS REQUIRED FOR: (PART NAME & No.) _____

- ___ 1. WHY ARE WE BURNISHING? FOR: SIZE _____ FINISH _____ BOTH _____
- ___ 2. WHAT IS THE PART SIZE - I.D. OR O.D. AND TOLERANCE? _____
- ___ 3. WHAT TOLERANCE CAN THE CUSTOMER HOLD PRIOR TO BURNISHING? _____
- ___ 4. WHAT IS THE FINISH BURNISH DIAMETER? _____
- ___ 5. WHAT IS THE FINISH REQUIRED? _____
- ___ 6. WHAT IS THE MACHINING OPERATION PRIOR TO BURNISHING?
 GRINDING _____ SINGLE POINT BORE OR TURNING _____ REAMING _____
 AS DRAWN _____ OTHER _____ SPECIFY _____
- ___ 8. WHAT IS MATERIAL? _____
- ___ 9. WHAT IS THE HARDNESS: ROCK 'C' _____ OR BRINELL _____
 IS THIS HARDNESS: CASE _____ OR THRU _____
- ___ 10. ON WHAT MACHINE IS TOOL TO BE RUN? _____
- ___ 11. DOES MACHINE HAVE FEED CAPABILITIES? YES _____ NO _____
- ___ 12. WHAT IS SHANK REQUIREMENT? _____ IF OTHER THAN STANDARD,
 PLEASE INCLUDE FULLY DIMENSIONED PRINT. _____
- ___ 13. IS OVERTRAVEL DESIRED OR REQUIRED? YES _____ NO _____
- ___ 14. ARE THERE ANY RESTRICTIONS? LENGTH _____ DIAMETER _____ NONE _____
 IF ANY SPECIFY _____
- ___ 15. IF BURNISHING TO A SHOULDER OR WHICH IS NOT A THROUGH HOLE,
 (A) HOW CLOSE TO BOTTOM MUST WE BURNISH _____
 (B) WHAT IS RADIUS AT BOTTOM? _____
 (C) HOW CLOSE IS DEPTH HELD? _____
 (D) IF SECONDARY HOLE THROUGH, WHAT IS THE DIAMETER? _____
- ___ 16. PLEASE ENCLOSE PART PRINT OR SKETCH SHOWING PART DIAMETER, TOLERANCE SURFACE FINISH AND LENGTH OF BURNISH.

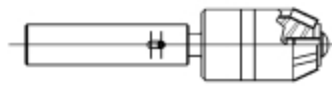
FOR NOTES OR SKETCHES (USE SEPARATE SHEET)

NOTES:

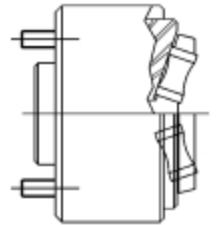
SPECIAL TOOLS



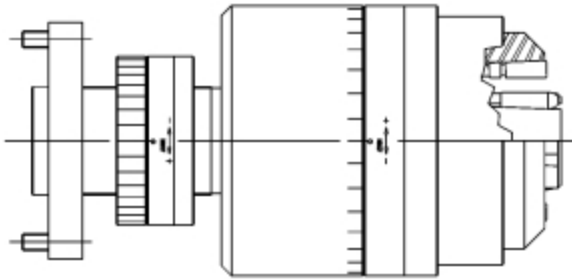
SMALL TOOLS FOR CNC & SCREW MACHINE



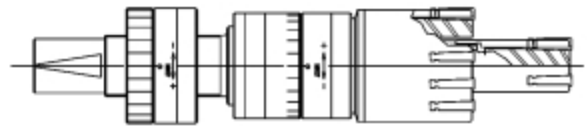
TAPER TOOL



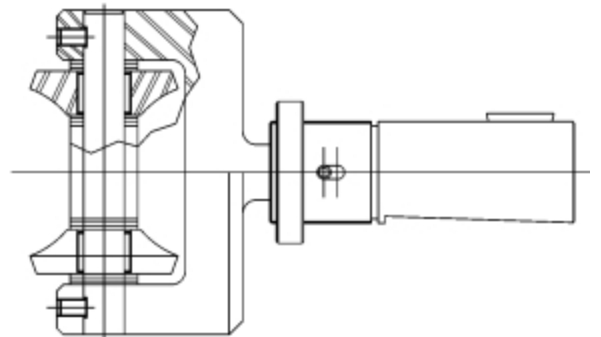
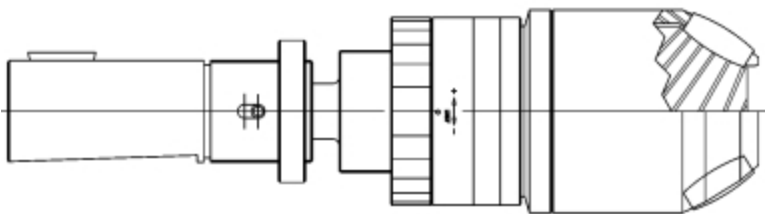
CONTOUR TOOL



COMBINATION TOOL I.D. & O.D.



COMBINATION TOOL I.D.'S.



SPECIAL TOOLS FOR MANIFOLD AND MATING FLANGE