

APPLICATIONS WORKSHEET - AUTOMOTIVE QUALITY HEADS

Date _____

Customer Information

Name _____ Title _____
Company Name _____ Sales Rep. _____
Address _____
City _____ State _____ Zip _____
Phone _____ Fax _____

Machining Operation

Number of spindles: _____
Operation performed: 1____ 2____ 3____ 4____ 5____ 6____ 7____ 8____ 9____ 10____
Spindle type: 1____ 2____ 3____ 4____ 5____ 6____ 7____ 8____ 9____ 10____
Possibilities include:
#0-#4 MT, #0-#3 Jacob's Taper, 1/2 to 1-3/8 AA, Collet, HSK, 30 taper, 40 taper, other _____
Spindle RPM: 1____ 2____ 3____ 4____ 5____ 6____ 7____ 8____ 9____ 10____
For tapping applications:
Tapping pitch: 1____ 2____ 3____ 4____ 5____ 6____ 7____ 8____ 9____ 10____

MSH Configuration

Mounting configuration: Vertical____ Horizontal____ Angled____
Housing material: Steel____ Aluminum____
If aluminum, please indicate: Cast aluminum housing style____ Solid aluminum housing____
Lubrication: Grease____ Oil____
Spindle construction: Cartridge style spindle (removable from front of spindle)____ Semi-cartridge spindles____ Standard____
Bearings: Angular contact____ Conrad____ Needle____ Ball bearings____
Input HP____ Input RPM____ Drive Type (Piloted slot spindle standard)____
MSH is to be mounted to: Holomatic____ Direct drive to motor____ Belt housing and motor____ Other____

Notes

Please send this worksheet with sample part, spindle layout sketch or CAD file to Hause Machines, or fax to 419-485-3146.