Chuck/Collet Force Application Worksheet

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1. Workholding type	7. Workpiece material
[] Chuck [] Collet	8. Clamping diameter(s)
2. Number of chuck jaws or collet segments	
[]2 []3 []4 []5 []6 []Other	
3. Objective(s) of measuring the force	
[] As a setup tool: We make thin-wall or other sensitive parts and are concerned about too much force (distorting/crushing parts).	9. Insertion depth(s)
[] As a setup tool: We do heavy machining and are concerned about parts slipping.	
[] As a preventive maintenance tool: we want to periodically verify that the workholding system is working correctly.	10. Are there any access constraints?
[] Other	
	11. Comments and notes
4. Is a wired or wireless sensor preferred?	
[] Wired [] Wireless	
[] To be determined - please quote both	Contact information
5. Is dynamic/rotating use of the sensor needed?	Name
Yes No	Company
If yes, what speed? RPM	E-mail
Note: for smaller diameters, dynamic operation may not be possible.	Telephone
6. What is the estimated force range?	Please e-mail responses to info@tac.us or fax to 815 962-4600. When possible, send pictures and/or drawings of the chuck/collet system in the machine
[] [] I links are a	drawings of the chuck/collet system in the machine.



[] Unknown