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**Centrifugal force test for woodworking tools: Order / Offer**

(Over speed test for complex tools)

Tool data

Type of tool: \_\_\_\_\_ No. of cutting edges: \_\_\_\_\_  
Drawing No.: \_\_\_\_\_  
Dimensions: \_\_\_\_\_ x \_\_\_\_\_ (mm)  
Boring diameter / Arbor: \_\_\_\_\_ (mm) Tolerances:  
Operational speed (n-max): \_\_\_\_\_ (rpm)  
Weight: \_\_\_\_\_ (kg)  
Unbalance: \_\_\_\_\_ (gmm)  
Type of bearing: \_\_\_\_\_ onesided / doublesided  
Direction of rotation: \_\_\_\_\_ left / right / marked

Test data

- Test conforming to EN 847-1 : 2005
- Test up to a test speed of \_\_\_\_\_ (rpm)
- Test up to max. allowed permanent deformation (prototype testing)

Materials

Tool body: \_\_\_\_\_ Strength: \_\_\_\_\_ (MPa) Yield stress  
Hub / Arbor: \_\_\_\_\_ Strength: \_\_\_\_\_ (MPa)  
Cutters: \_\_\_\_\_ Strength: \_\_\_\_\_ (MPa)

Screw			
Torque (Nm)			
Grade			

Place, date signature