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Centrifugal force test for metalworking tools: Order / Offer

(Centrifugal force type testing of solid, one-piece cutters, composite cutters and complex cutters)

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:		one-sided / double-sided	
Direction of rotation:		left / right / marked	

Test data

☐ Deformation measurement conforming to EN ISO 15641 : 2002 (5.4.3)

☐ Fracture test conforming to EN ISO 15641 : 2002 (5.4.2)

☐ Test up to a test speed of (rpm)

☐ Test up to a permanent deformation of (mm)

Material data

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

Screw			
Torque (Nm)			
Grade			

Place, date

signature