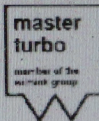


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wilmink group

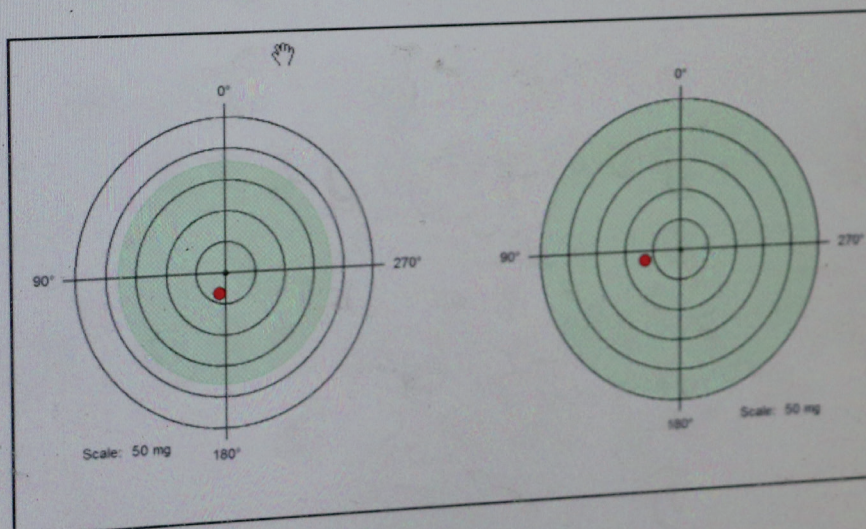


MEASUREMENT PROTOCOL



Masterturbo BV
Rigaweg 9
+31 (0)50 - 549 52 80
masterturbo.nl
sales@masterturbo.nl

Rotor	First correction plane	Second correction plane
Name & no.		
Date / time		
Radius of balancing [mm]	14	9,5
Tolerance [gmm]	0,5	0,5



Rotor is balanced

Actual result	First correction plane	Second correction plane
Measurement rotations[RPM]	5093	balanced
Test result	0,01 / 162	0,01 / 104
Correction mass [g] / [°]	0,10	0,13
Residual unbalance [gmm]		

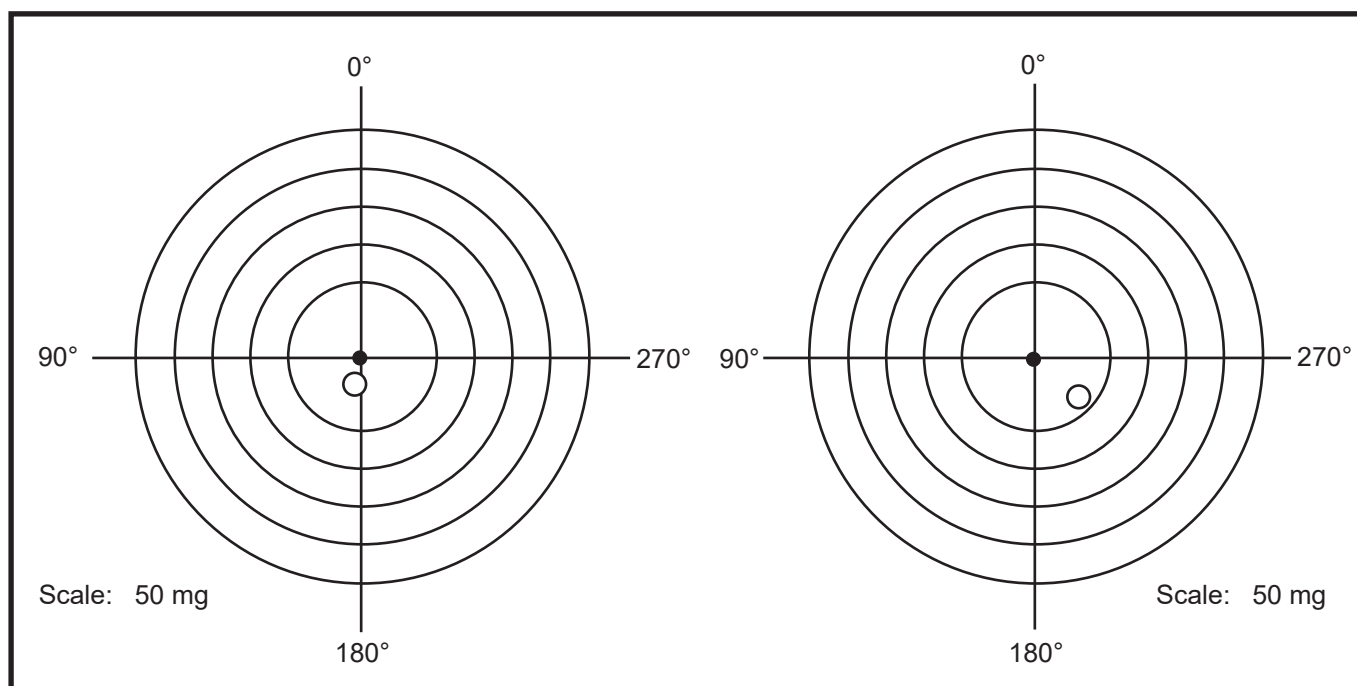
MEASUREMENT PROTOCOL

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MasterTurbo B.V.
Rigaweg 9
+31 (0)50 - 549 52 80
www.masterturbo.nl
sales@masterturbo.nl

Rotor	First correction plane	Second correction plane
Name & no.	-----	
Date / time	2021-11-10 / 11:08:49	
Radius of balancing [mm]	10,5	6,5
Tolerance [gmm]	0,5	0,5



Rotor is balanced

Actual result	First correction plane	Second correction plane
Measurement rotations [RPM]	8027	
Test result	balanced	balanced
Correction mass [g] / [°]	0,00 / 160	0,01 / 219
Residual unbalance [gmm]	0,05	0,05

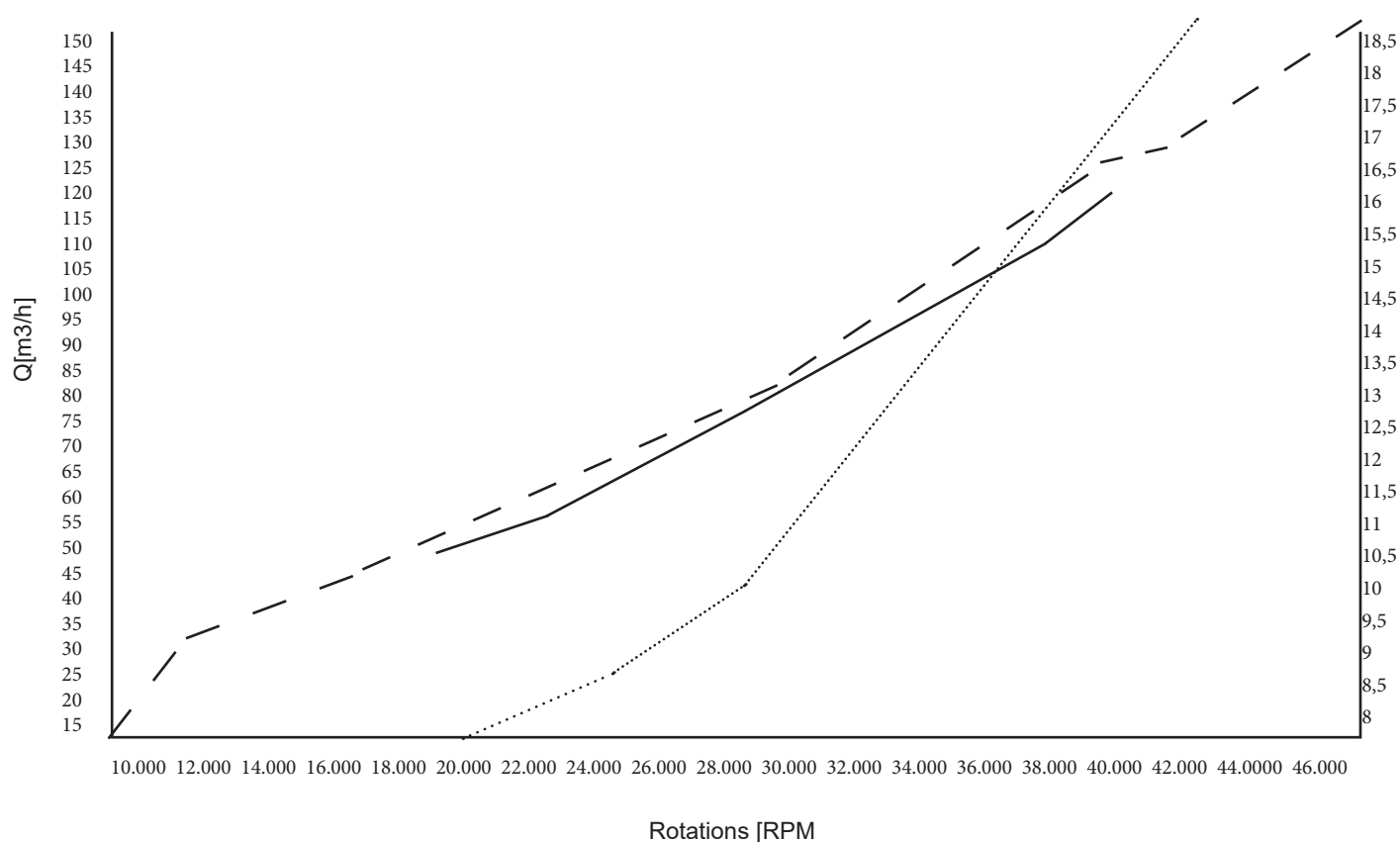
**master
turbo**

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wilmink group

TEST RAPPORT

Address: Rigaweg 9
Phone: 050 - 5495280
Website: www.masterturbo.nl
E-mail: revisie@masterturbo.nl
Turbine no.: 59284663521
Serial number: 64832-Stock

Turbo test rapport	Maximum flow		Medium flow		Minimum flow	
	Measurement	Tolerance	Measurement	Tolerance	Measurement	Tolerance
Pressure [kPa]	2,0	1,0 - 3,0	3,8	3,0 - 5,0	5,9	5,0 - 7,0
Flow [kg/h]	94,8	99,0 - 105,0 81,6 - 112,2	123,1	128,0 - 136,0 118,8 - 145,2	116,5	111,0 - 119,0 111,0 - 129,0
Rotations [RPM]	1860,0		5130,0		14420,0	
Result	PASS					



Date

2021-11-22

Operator