

Technical data at a glance		WM 02	WM 01	WM 00	WM 0	WM 1	WM 2	WM 0 BA	WM 1 BA	WM 2 BA
Measuring unit		Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
Single-axis measurement		•	•	•	•	•	•			
Triple-axis measurement							•	•	•	
Jet-engine blade										
Weight	[kg]	0,1	0,3	1	3	10	30	3	10	20
Radial moment	[kgm]	0,02	0,1	0,5	2	10	40	2	10	30
Tangential moment	[kgm]	-	-	-	-	-	-	0,25	1,25	2,5
Axial moment	[kgm]	-	-	-	-	-	-	0,25	1,25	2,5
Root radius, min. ¹⁾	[mm]	30	30	80	80	125	275	100	165	200
Machine Width A ³⁾	[mm]	1000	1000	1200	1200	1500	2000	800	1500	1500
Depth B ³⁾	[mm]	800	800	1000	1000	1200	1500	800	1000	1000
Height C ³⁾	[mm]	300	300	500	500	600	800	600	1000	1000
Flange radius ¹⁾	(mm)	30	30	80	80	125	275	100	165	200
Sensitivity(gmm)		0,1	1	10	20	100	1000	20	100	500
Power requirement		230	230	230	230	230	230	230	230	230
Basic machine	Order No.	R071010 0.01	R071020 0.01	R071030 0.01	R071040 0.01	R071050 0.01	R071060 0.01	R071070 0.01	R071080 0.01	R071090 0.01
Options BLADIS Net 2)	Order No.	R071010 1.01	R071010 1.01	R071010 1.01	R071010 1.01	R071010 1.01	R071010 1.01	-	-	-
BLADIS 3D 2)	Order No.	-	-	-	-	-	-	R071020 1.01	R071020 1.01	R071020 1.01
Revolving flange	Order No.	-	-	-	-	-	-	-	R071080 2.01	R071090 2.01
Calibration Master	Order No.	R071010 3.01	R071020 3.01	R071030 3.01	R071040 3.01	R071050 3.01	R071060 3.01	R071070 3.01	R071080 3.01	R071090 3.01

2) Blade d
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system
(software
and hard
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3) Data n
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