

Data at a glance

Rotor

Crankshafts		Symmetric crankshafts like I4, I6 Non-symmetric crankshafts like I2, I3, I5, V6, V8
Weight max.	[kg]	30
Total length max.	[mm]	650
Main journal diameter	[mm]	40 - 70
Distance axial center to drive end	[mm]	100 - 240
Correction planes distance	[mm]	200 - 600
Main journal distance	[mm]	(12 ⁰) 170 - 500
Rotating outside diameter max.	[mm]	200

Maschine

Width	[mm]	ca. 2060
Depth	[mm]	ca. 5500
Height	[mm]	ca. 2200
Total weight	[kg]	10.000
Painting		According to customer requirements

Balancing unit		Pin drive or end drive
Crankshaft support		Rollers
Measurement uncertainty	[gmm]	5 - 25

Measuring device		CAB 950C with Touch Screen
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Basic machine	Order No.	R0300300.01
Options		
Tool	Order No.	R0300201.01
Exchanger		
Rotary transport with flexible design	Order No.	R0300202.01
Automatic hatch	Order No.	R0300204.01

