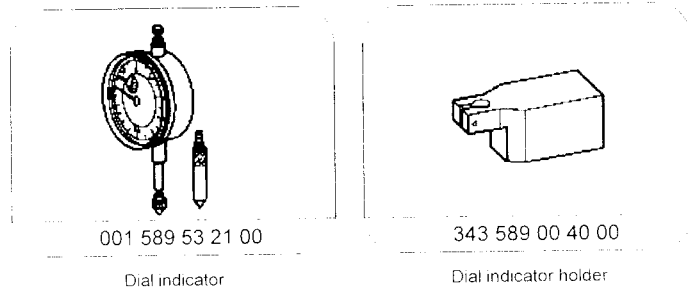


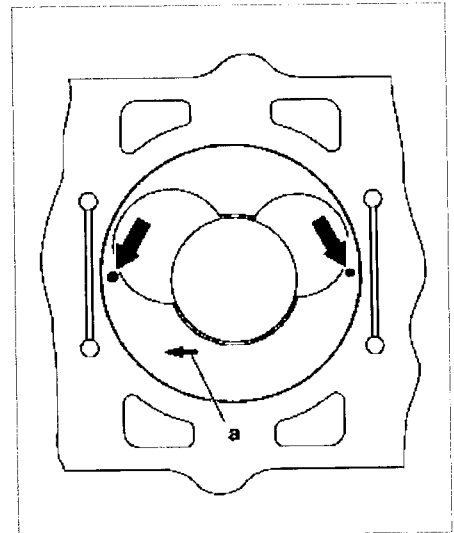
Test values for pistons

Number	Designation	Engine 601, 602 except 602.98, 603	Engine 604.910/912
BE03.10-P-1001-02B	Piston projection (a) with new crankcase	mm 0.74...0.96	0.735...0.965
	See picture in	-	AR03.10-P-7041-01A
BE03.10-P-1002-02B	Piston projection (a) with machined crankcase	mm 0.96...1.16	0.835...1.015
	See picture in	-	AR03.10-P-7041-01A



i After replacing the pistons/connecting rod or machining the crankcase contact surface, it is necessary to measure the piston projection. Measure projection between piston crown and contact surface of crankcase without cylinder head gasket fitted on. The measurement must be carried out in the direction of the piston pin in order to eliminate piston rock.

- 1 Position piston at TDC
- 2 Measure piston projection between piston crown and crankcase contact surface at the two measuring points (arrows).



D03.10-0003-02