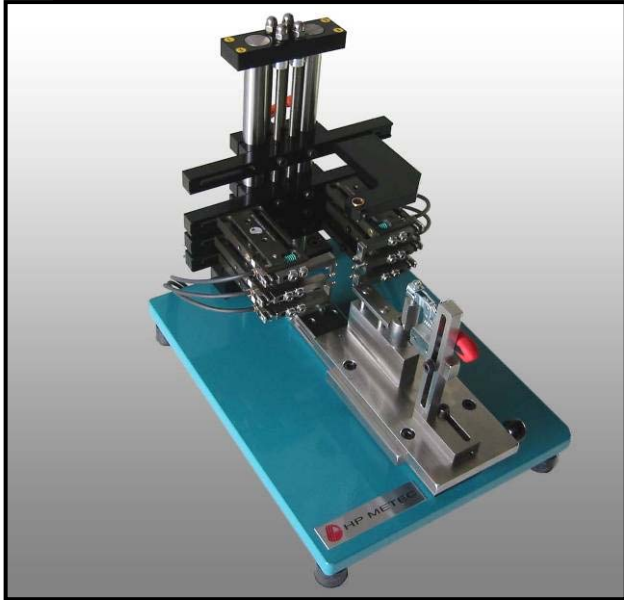


Measuringmachine for bearingcomponents



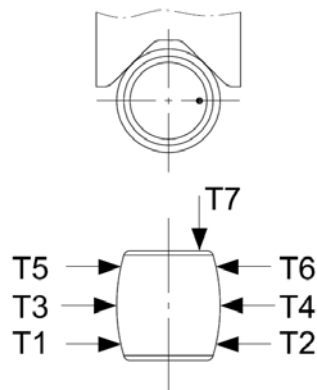
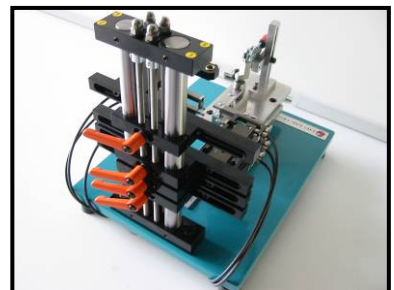
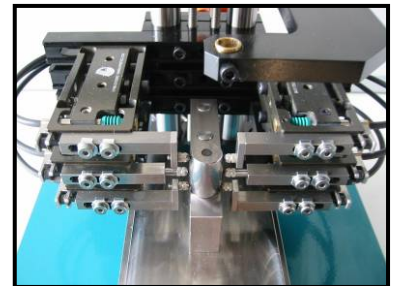
When quality becomes reality



- Easy to set heights and diameters
- Robust construction
- Repeating accuracy: 0,5 μm
- Diameters from 6 to 90 mm

For accurate measurement of diameters and heights of bearing rollers, HP Metec have a special measuring device developed. A clamping device ensures the right position of the bearing roller against a V-prism. After clamping the bearing roller it is ready to be measured by the monoblocs.

In this case the maximum diameter determined by a repeating accuracy under a micrometer. With a threaded adjustment, the diameters, and the heights where they are measured, are easy to change to another product type. With a short conversion-time this high precision measuring device is perfect for measuring different types of work pieces, in production conditions!



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References: volkswagen · bmw · siemens · schaeffler fag · daf · getrag · atlas copco · linde · vcst · océ · lsw · buvo · thule · ford · brabant alu cast · vostermans · mahle · koni · zf · pittler