







Special high-alloy steel wear resistant and stable



Wooden case



For calibration certificates, see opposite



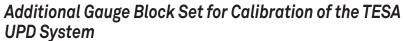
Serial number identification



Expanded uncertainty k = 2 is valid for that given



Grade K



In order to achieve the lowest uncertainty of measurement, we recommend the use of grade K gauge blocks which have been measured directly by interferometry and are supplied with a calibration certificate, irrespective of any other requirement such as the ambient conditions.

No		
S59300103	Set 9 gauge blocks with METAS certificate (Swiss)	± 0,02 + 0,2 · L μm (L in m )
S59300107	Set 9 gauge blocks with PTB certificate (Germany)	± 0,02 + 0,2 · L μm (L in m)
S59300104	Set 9 gauge blocks with SCS certificate	± 0,05 + 0,5 · L μm (L in m )

	Set composition (mm) 1/5/10/15/20/25/50/75/100	
	Steel	
213	Accuracy grade K	
Other set composition or carbide gauge blocks also available on request.		



Fully calibrated for the measuring ranges from 19°C up to 24°C with a numerical interval to 0,001°C.

Supplied with a calibration certificate issued by the Swiss Calibration Service (SCS). Uncertainty of measurement achieved during calibration  $U = \pm 0.03$ °C.

