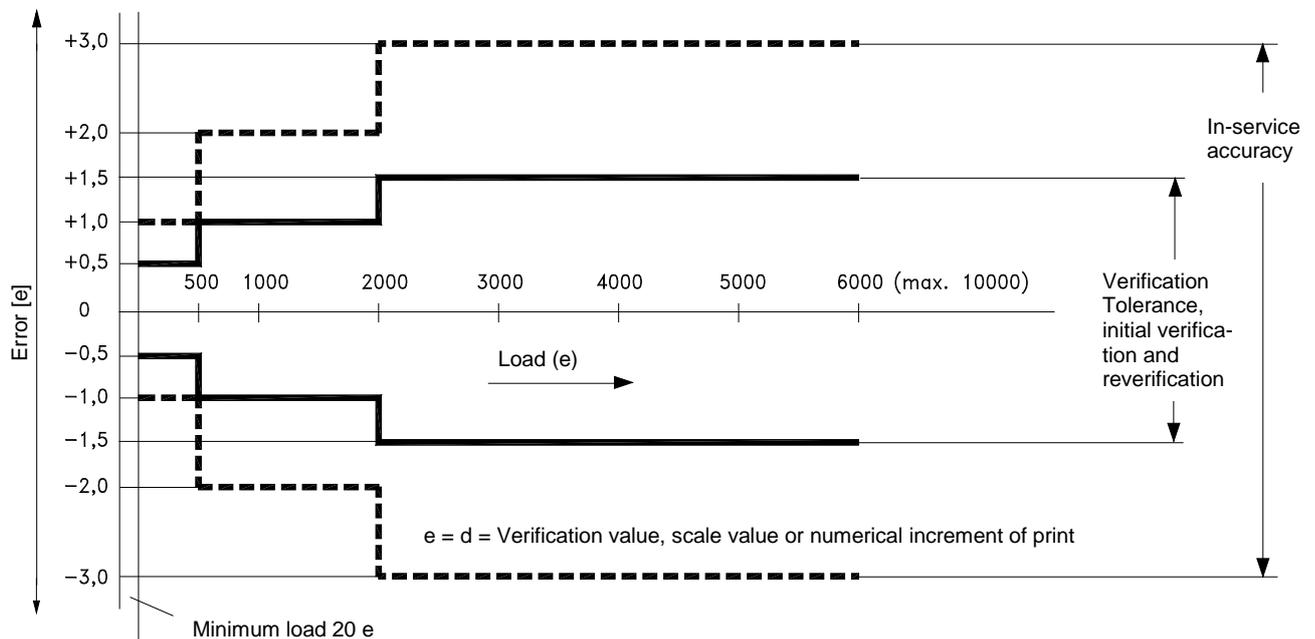


Verification Tolerance and In-Service Accuracy Non-automatic weighing instruments

III Medium accuracy weighing systems (class III) in conformity with the Directive 2014/31/EU, DIN EN 45501 and the OIML Recommendation R76 (Organisation Internationale de Metrologie Legale).



Measuring Technology Regulations

Accuracy class	Verification value e	Number of verification values $n = \text{final value}/e$		Minimum load (lower limit)
		Minimum	Maximum	
Medium accuracy weighing system III	$5,0 \text{ g} \leq e$	500	10 000	20 e

When carrying out the accuracy check (linearity check) of the weighing system, the digitally indicated measuring values are determined to an accuracy of 0.1 e - through a tenfold resolution of the measuring value.

