Dial Indicator Applications

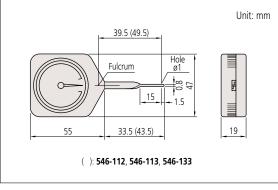
Measuring contact force on a relay



Contact Force Gage SERIES 546

- Contact Force Gages are widely used to determine the measuring force applied by an instrument to a workpiece, as well as contact forces of electrical relays, micro-switches, valves and precision springs.
- Thanks to the miniature anti-friction bearing in the fulcrum, stable measurement is guaranteed.
- 2 types are available: Standard and peak hold.

DIMENSIONS





SPECIFICATIONS

mN-scale models

Standard Peak hold Graduation Range Accuracy Graduation Range Accuracy Order No. Order No. (mN) (mÑ) (graduation) (mN) (mN) (graduation) 546-112 6 - 50 2 5 10 - 100 546-113 10 - 100 546-133 5 ±0.5 ±0.5 546-114 10 30 - 300 546-134 10 30 - 300

Note: Please note that these products are only available in their standard forms; they cannot be customized for special sizes or specifications.

N-scale models

Standard					Peak hold				
Order No.	Graduation (N)	Range (N)	Accuracy (graduation)		Order No.	Graduation (N)	Range (N)	Accuracy (graduation)	
546-115	0.02	0.06 - 0.5			546-135	0.02	0.06 - 0.5		
546-116	0.05	0.1 - 1			546-136	0.05	0.1 - 1		
546-117	0.05	0.15 - 1.5	±0.5		546-137	0.05	0.15 - 1.5	±0.5	
546-118	0.1	0.3 - 3			546-138	0.1	0.3 - 3		
546-119	0.2	0.6 - 5			546-139	0.2	0.6 - 5		

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