# Marameter 840 FH

## Indicating snap gage

## **FEATURES**

- Rugged, forged steel frame with heat insulators
- Measuring spindle is mounted in long guideway with lever controlled retraction
- Measuring and anvil spindle have precision tapered bores for mounting interchangeable anvils (with accessory 40 He)
- Anvil spindle can easily be fine adjusted
- Constant measuring force as a result of built-in spring, eliminating user influence
- Maximum wear resistance due to noncontact positioning in conjunction with carbide tipped measuring faces
- Package contains: flat contact point 903 (steel), spanner DIN 902–3.5, wooden case, excludes indicator



### Applications:

- For cylindrical parts such as shafts, bolts and spindles
- Universally applicable
- A wide variety of measurement problems can be solved with the broad range of interchangeable anvils

#### **TECHNICAL DATA**

Order no.	Туре	Application range	Application range	Measuring span	Repeata- bility f <sub>w</sub>	Measuring force	Frame size
		mm	inch	mm	μm	N	
4451000	840 FH	0 –30	0 –1.18"	2	1	7.5	2
4451005	840 FH	30 -80	1.18 –3"	2.5	1	7.5	3

Order no.	a	b	C	d	е	f	g	h	k	1	n
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
4451000	12.5	140	68	9	60	77	13	13	25	34	2
4451005	7.5	193	110	10	60	103	13	13	28	59	2.5

