

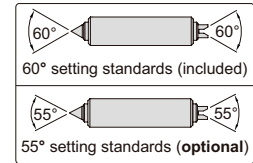
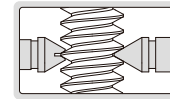
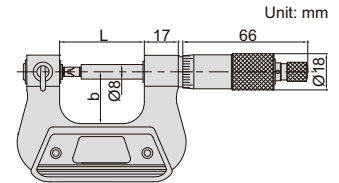
SCREW THREAD MICROMETERS

NON-ROTATING SPINDLE

- Measure pitch diameter of screw threads
- Graduation 0.01mm
- Non-rotating spindle
- Ratchet stop
- Supplied with 60° setting standards (except 0-25mm)
- Optional accessory: 55° setting standards, measuring tips (code 7381)



3281-25A
(measuring tips are optional)



Measuring tips are optional (mm)

Code	Range	L	b	55° setting standard (optional)
3281-25A	0-25mm	42	26	—
3281-50A	25-50mm	67	38	3281-SP1
3281-75A	50-75mm	92	50	3281-SP2
3281-100A	75-100mm	117.6	62	3281-SP3
3281-125A	100-125mm	143	70	3281-SP4
3281-150A	125-150mm	168.2	82	3281-SP5
3281-175A	150-175mm	192	94.5	3281-SP6
3281-200A	175-200mm	217	107	3281-SP7

accuracy of micrometers with tips (mm)

Pitch	Range					
	0-25	25-50	50-75	75-100	100-125	125-200
0.4~0.5	±0.01	-	-	-	-	-
0.6~0.8	±0.01	±0.013	-	-	-	-
1~1.25	±0.012	±0.015	±0.017	±0.017	-	-
1.5~2.0	±0.014	±0.017	±0.019	±0.019	±0.020	±0.023
2.5~3.5	±0.016	±0.019	±0.021	±0.021	±0.023	±0.025
4.0~7.0	-	±0.021	±0.023	±0.023	±0.025	±0.028

Measuring tips are included

Code	Range	Metric and unified thread (60° thread angle)
3281-S25A	0-25mm	include 6 pairs of measuring tips:
3281-S50A	25-50mm	0.4-0.5mm/64-48TPI
3281-S75A	50-75mm	0.6-0.9mm/44-28TPI
3281-S100A	75-100mm	1-1.75mm/24-14TPI
3281-S125A	100-125mm	2-3mm/13-9TPI
3281-S150A	125-150mm	3.5-5mm/8-5TPI
3281-S175A	150-175mm	5.5-7mm/4.5-3.5TPI
3281-S200A	175-200mm	(Supplied with 60° setting standards, except 0-25mm)



3281-S25A
(measuring tips are included)