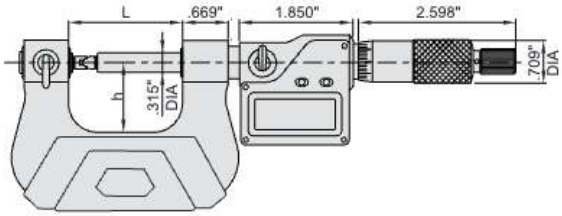
SERIES 333 DIGITAL SCREW THREAD MICROMETER

Data output



333-001-E01



- Measure pitch diameter of screw threads
- Resolution .00005"/0.001mm
- Button: on/off, set, mm/inch, ABS/INC, data output
- Automatic power off
- Data output
- Non-rotating spindle
- Ratchet stop
- Supplied with 60° setting standards (except **333-001-E01**)
- Optional accessory: 55° setting standards

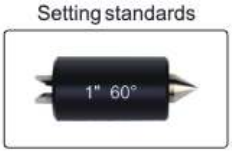


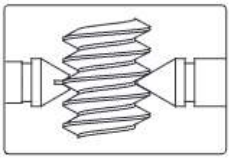
60° setting standards**(included)**



55° setting standards**(optional)**

Setting standards





Code	Range	Micrometer head accuracy	L	h	Setting standards (included)
333-001-E01	0-1"/0-25mm	±.00015"	1.654"	1.024"	-
333-002-E01	1-2"/25-50mm	±.00015"	2.638"	1.496"	1"
333-003-E01	2-3"/50-75mm	±.00020"	3.622"	1.969"	2"
333-004-E01	2-3"/75-100mm	±.00020"	4.630"	2.441"	3"
333-005-E01	4-5"/100-125mm	±.00025"	5.630"	2.756"	4"
333-006-E01	5-6"/125-150mm	±.00025"	6.614"	3.228"	5"
333-007-E01	6-7"/150-175mm	±.00030"	7.559"	3.720"	6"
333-008-E01	7-8"175-200mm	±.00030"	8.543"	4.213"	7"

Accuracy of micrometers with tips

Pitch	Range					
	0-1"	1-2"	2-3"	3-4"	4-5"	5-8"
64-48TPI	±.00040"	-	-	-	-	-
44-32TPI	±.00040"	±.00050"	-	-	-	-
28-20TPI	±.00045"	±.00060"	±.00065"	±.00065"	-	-
18-13TPI	±.00055"	±.00065"	±.00075"	±.00075"	±.00080"	±.00090"
12-7TPI	±.00065"	±.00075"	±.00085"	±.00085"	±.00090"	±.00100"
6-3.5TPI	-	±.00085"	±.00090"	±.00090"	±.00100"	±.00110"