

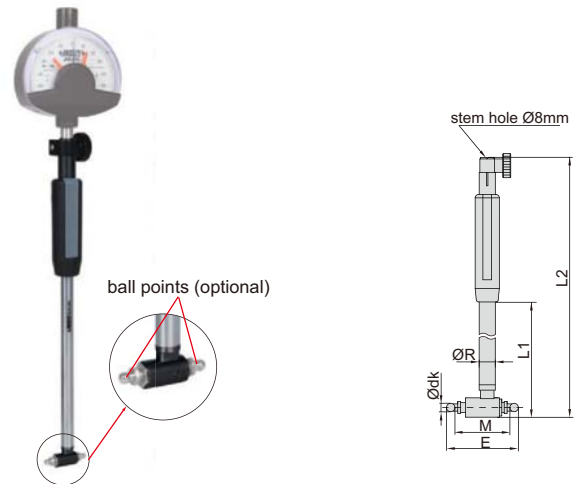


RELATIVE PRODUCT:
INTERNAL GEAR TOOTH MICROMETER
(CODE 3637, 3638)

GEAR BORE GAGE

- Tungsten carbide ball points, diameter accuracy 2µm
- Optional accessory:
 - Dial indicator or dial comparator
 - Ball points
 - Thread adaptor
 - Setting ring (code 6312)
 - Long handle (code 7352)

dial comparator
is not included



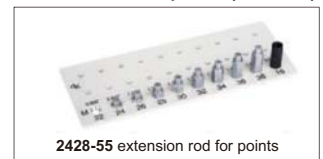
2428-55

Code	Range (E)	Accuracy (without dial comparator)	Repeatability (without dial comparator)	ØR	L1	L2	Thread for ball points
2428-12	8-12mm	2µm	0.5µm	5	100	165	M1.6
2428-22	12-22mm	2µm	0.5µm	5	102	168	M1.6
2428-55	22-55mm	2µm	0.5µm	8	110	204	M2.5
2428-250	55-250mm	2µm	0.5µm	12	177	290	M4
2428-510	250-510mm	2µm	0.5µm	18	235	363	M4

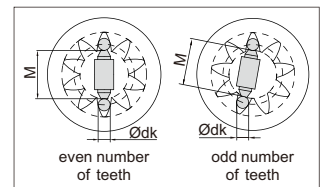
Ball points (optional)

Ball point diameter Ødk	2428-12	2428-22	2428-55	2428-250	2428-510
	point thread M1.6	point thread M1.6	point thread M2.5	point thread M4	point thread M4
	point code	point code	point code	point code	point code
1mm	2428-A1	2428-A1	2428-B1	2428-C1	2428-C1
1.5mm	2428-A1D5	2428-A1D5	2428-B1D5	2428-C1D5	2428-C1D5
2mm	2428-A2	2428-A2	2428-B2	2428-C2	2428-C2
2.5mm	—	2428-A2D5	2428-B2D5	2428-C2D5	2428-C2D5
3mm	—	2428-A3	2428-B3	2428-C3	2428-C3
3.5mm	—	2428-A3D5	2428-B3D5	2428-C3D5	2428-C3D5
4mm	—	2428-A4	2428-B4	2428-C4	2428-C4
4.5mm	—	—	2428-B4D5	2428-C4D5	2428-C4D5
5mm	—	—	2428-B5	2428-C5	2428-C5
5.5mm	—	—	2428-B5D5	2428-C5D5	2428-C5D5
6mm	—	—	2428-B6	2428-C6	2428-C6
6.5mm	—	—	2428-B6D5	2428-C6D5	2428-C6D5
7mm	—	—	2428-B7	2428-C7	2428-C7
7.5mm	—	—	2428-B7D5	2428-C7D5	2428-C7D5
8mm	—	—	2428-B8	2428-C8	2428-C8
8.5mm	—	—	2428-B8D5	2428-C8D5	2428-C8D5
9mm	—	—	2428-B9	2428-C9	2428-C9
9.5mm	—	—	2428-B9D5	2428-C9D5	2428-C9D5
10mm	—	—	2428-B10	2428-C10	2428-C10

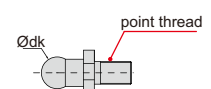
extension rod for points (included)



method of measurement



ball points(optional), in pair



Thread adaptor (optional)

Code	Thread	Remark
2428-D1	M1.6/M2.5	For example, use 2428-A1 with 2428-D1 to replace 2428-B1
2428-D2	M2.5/M4	For example, use 2428-B1 with 2428-D2 to replace 2428-C1