# **Micrometer Inspection Gage Block Sets**

## **SERIES 516**

- Can be fixed a series of gage blocks to be used for micrometer inspection.
- Can be measured in both vertical and horizontal posture.
- Parallelism is measured by attaching the optical parallel (optional accessory) to the GB set.

## **SPECIFICATIONS**

Metric Micro Checker (holder only)		
Order No.	516-607	
Applicable gage block set	516-106-26, 516-107-26, 516-156-26, 516-157-26	
Applicable gage block size (mm)	2.5, 5.1, 7.7, 10.3, 12.9, 15, 17.6, 20.2, 22.8, 25	

Inch/Metric Micro Checker (holder only)		
Order No.	516-608	
Applicable gage block set	516-921-26, 516-922-26, 516-923-26, 516-321-26, 516-322-26, 516-323-26	
Applicable gage block size (inch)	.105, .210, .315, .420, .5, .605, .815, .920	

## Metric Block Set

E	Blocks	Order No.		Grade	Blocks included in set
ŗ	oer set	Steel	CERA		
7	10	516-103-26	516-152-26	0	1.00, 1.25, 1.50, 2, 3, 5, 10, 15, 20, 25mm
	10	516-101-26	516-153-26	AS- 1	
•	10	516-106-26	516-156-26	0	2.5, 5.1, 7.7, 10.3, 12.9, 15, 17.6, 20.2, 22.8, 25mm
	10	516-107-26	516-157-26	AS-1	Optical parallel (t = 12mm)

#### Inch Block Set

Blocks	Order No.		Grade	Blocks included in set
per set	Steel	CERA		
10	516-552-56	516-559-56	K	.105, .210, .315, .420, .500, .605, .710, .815, .920,
	516-921-26	516-321-26	00	1"
	516-922-26	516-322-26	0	• Optical parallel (t = .5")
	516-923-26	516-323-26	AS-1	
10	516-529-26*	516-319-26*	0	.087, .189, .307, .409, .472, .598, .669, .772, .890,   1"
				• Optical parallel (t = .5")
9	516-554-56	516-561-56	K	.0625, .100, .125, .200, .250, .300, .500, 1, 2"
9	516-929-26	516-333-26	00	• Optical parallel (t = .5")
	516-930-26	516-334-26	0	
	516-931-26	516-335-26	AS- 1	
9	_	516-563-56	K	.0625, .100, .125, .200, .250, .300, .500, 1, 2"
,	_	516-329-26	00	
	516-934-26	516-330-26	0	
	516-935-26	516-331-26	AS- 1	

<sup>\*</sup> For QuantuMike

# **Bore Gage Calibration Kit**

## **SERIES 516**

## **SPECIFICATIONS**

Blocks per set	Order No. Carbide	Grade	Blocks included in set Size
9	516-120-26	0	.04", .08", .16", .2", .4", .8", 1", 2", 3" 2pcs. of 619970 (plain jaw) and 619004 (160mm holder)

## **Micro Checker**



(Gage Blocks are optional)