

Micrometer Inspection Sets Metric

Micrometer Inspection Sets Metric



Calibration
Certificate



Inspection
Certificate

Metric With inspection certificate

Blocks per Set	No.	Grade	Calibration/Standard applications	Block allocation
10	516-580-10	0	For Micrometer with 2 mm spindle pitch. (QuantuMike)	2,2/ 4,8/ 7,8/ 10,4/ 12/ 15,2/ 17,4/ 19,6/ 22,6/ 25 mm
	516-581-10	1		
	516-582-10	2		
10	516-106-10	0	EN ISO 3611 DIN 863 (1999) VDI/VDE/DGQ 2618	2,5/ 5,1/ 7,7/ 10,3/ 12,9/ 15/ 17,6/ 20,2/ 22,8/ 25 mm, optical parallel (thickness = 12 mm)
	516-107-10	1		
	516-108-10	2		
10	516-135-10	0	EN ISO 3611 DIN 863 (1999) VDI/VDE/ DGQ 2618	2,5/ 5,1/ 7,7/ 10,3/ 12,9/ 15/ 17,6/ 20,2/ 22,8/ 25 mm, Micro Checker, optical parallel (thickness = 12 mm)
	516-136-10	1		
	516-137-10	2		

Metric With JCSS calibration certificate

Blocks per Set	No.	Grade	Calibration/Standard applications	Block allocation
10	516-580-60	0	For Micrometer with 2 mm spindle pitch. (QuantuMike)	2,2/ 4,8/ 7,8/ 10,4/ 12/ 15,2/ 17,4/ 19,6/ 22,6/ 25 mm
	516-581-60	1		
	516-582-60	2		
10	516-106-60	0	EN ISO 3611 DIN 863 (1999) VDI/VDE/DGQ 2618	2,5/ 5,1/ 7,7/ 10,3/ 12,9/ 15/ 17,6/ 20,2/ 22,8/ 25 mm, optical parallel (thickness = 12 mm)
	516-107-60	1		
	516-108-60	2		
10	516-135-60	0	EN ISO 3611 DIN 863 (1999) VDI/VDE/ DGQ 2618	2,5/ 5,1/ 7,7/ 10,3/ 12,9/ 15/ 17,6/ 20,2/ 22,8/ 25 mm, Micro Checker, optical parallel (thickness = 12 mm)
	516-136-60	1		
	516-137-60	2		

Series 516 - Micro Checker

This micro checker offers you the following benefits

- For securely holding a stack of gauge blocks to be used for micrometer inspection.
- Can be used vertically and horizontally.
- Parallelism of micrometer measuring faces is checked by optical parallel which can be attached to the stand for convenience in handling.



516-607 with optional gauge blocks

Metric Micro Checker (stand only)

No.	Applicable gauge block sets	Applicable gauge block size [mm]
516-607	516-106-xx, 516-107-xx, 516-108-xx, 516-156-xx, 516-157-xx, 516-158-xx	2,5 / 5,1 / 7,7 / 10,3 / 12,9 / 15 / 17,6 / 20,2 / 22,8 / 25

Specifications

Accuracy EN ISO 3650



516-107-10



Micro Checker 516-607