

Reference Gages

Length Standards Brought to You by Mitutoyo

Steel Rules SERIES 182

- Clear graduations on satin-chrome finish.
- Stainless tempered.



182-101



182-102



182-103



182-105



182-201



182-202



182-205



182-302

SPECIFICATIONS

Metric Wide Rigid Rules

Order No.	Graduations	Range	Width
182-111	1mm, 0.5mm (on both faces)	150mm	19mm
182-131		300mm	25mm
182-151		450mm	30mm
182-171		600mm	30mm

Metric Fully-Flexible Rules

Order No.	Graduations	Range	Width
182-211	1mm, 0.5mm (on both faces)	150mm	12mm
182-231		300mm	12mm
182-251		450mm	19mm
182-271		600mm	19mm

Inch/Metric Semi-Flexible Rules

Order No.	Graduations*	Range	Width
182-302	1/16", 1/32", 1/64", 1mm, 0.5mm	6"/150mm	.51"
182-303		8"/200mm	.51"
182-305		12"/300mm	.59"
182-307		20"/500mm	.59"
182-309		40"/1000mm	.59"

* Engraved on the front side only.

Inch/Metric Wide Rigid Rules

Order No.	Graduations	Range	Width
182-105	1/32", 1/64", 1mm, 0.5mm	6"/150mm	.75"
182-125		12"/300mm	.98"
182-145		18"/450mm	1.18"
182-165		24"/600mm	1.18"
182-106	1/50", 1/100", 1mm, 0.5mm	6"/150mm	.75"
182-126		12"/300mm	.98"
182-107	1/10", 1/100", 1mm, 0.5mm	6"/150mm	.75"
182-108	1/10", 1/50", 1mm, 0.5mm	6"/150mm	.75"

Inch/Metric Fully-Flexible Rules

Order No.	Graduations	Range	Width
182-205	1/32", 1/64", 1mm, 0.5mm	6"/150mm	.47"
182-225		12"/300mm	.47"
182-245		18"/450mm	.75"
182-265		24"/600mm	.75"
182-206	1/50", 1/100", 1mm, 0.5mm	6"/150mm	.47"
182-226		12"/300mm	.47"
182-207	1/10", 1/100", 1mm, 0.5mm	6"/150mm	.47"
182-208	1/10", 1/50", 1mm, 0.5mm	6"/150mm	.47"

Inch Wide Rigid Rules

Order No.	Graduations	Range	Width
182-101	1/8", 1/16", 1/32", 1/64"	6"	.75"
182-121		12"	.98"
182-141		18"	0.71"
182-161		24"	1.18"
182-102	1/50", 1/100", 1/32", 1/64"	6"	.75"
182-122		12"	.98"
182-142		18"	1.18"
182-162		24"	1.18"
182-103	1/10", 1/100", 1/32", 1/64"	6"	.75"
182-123		12"	.98"
182-143		18"	1.18"
182-163		24"	1.18"
182-104	1/10", 1/50", 1/32", 1/64"	6"	.75"
182-124	1/32", 1/64"	12"	.98"

Inch Fully-Flexible Rules

Order No.	Graduations	Range	Width
182-201	1/8", 1/16", 1/32", 1/64"	6"	.47"
182-221		12"	.47"
182-241		18"	1.18"
182-261		24"	.75"
182-202	1/50", 1/100", 1/32", 1/64"	6"	.47"
182-222		12"	.47"
182-242		18"	.75"
182-262		24"	.75"
182-203	1/10", 1/100", 1/32", 1/64"	6"	.47"
182-223		12"	.47"
182-243		18"	.75"
182-263		24"	.75"
182-204	1/10", 1/50", 1/32", 1/64"	6"	.47"
182-224	1/32", 1/64"	12"	.47"