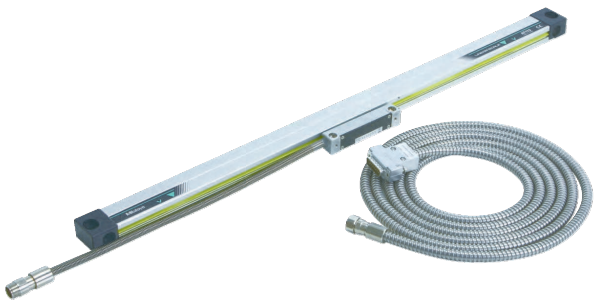
для размещения заказа - mitutoyo@mitutoyo-tools.ru

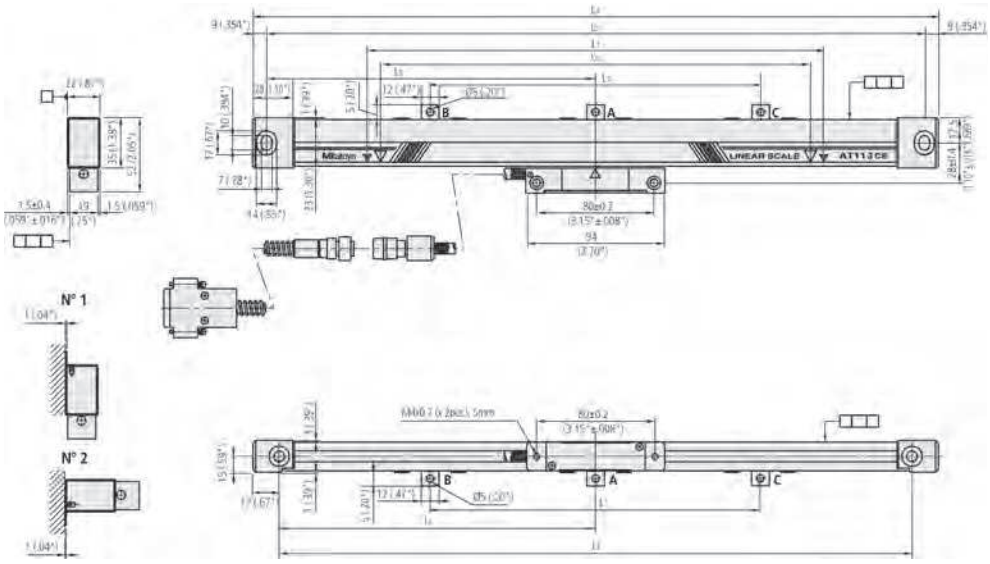
Linear Scale AT113
High accuracy type

Series 539 - Range 100-1500mm



539-201-40

No.	Effective range	L^1 mm	L^2 mm	L^3 mm	L^4 mm	L^5 mm	L^6 mm	L^7 mm	Cable length	Mass kg
539-201-40*	100 mm/4"	120	258	242	276				3,5 m	0.9
539-202-40*	150 mm/6"	170	308	292	326				3,5 m	0.9
539-203-40*	200 mm/8"	220	358	342	376				3,5 m	0.9
539-204-40*	250 mm/10"	270	408	392	426				3,5 m	1
539-205-40*	300 mm/12"	330	468	452	486				3,5 m	1
539-206-40*	350mm/14"	380	518	502	536				3,5 m	1.1
539-207-40*	400 mm/16"	430	568	552	586				3,5 m	1.1
539-208-40*	450 mm/18"	480	618	602	636				3,5 m	1.2
539-209-40*	500 mm/20"	540	678	662	696	339	331		3,5 m	1.3
539-211-40*	600 mm/24"	640	778	762	796	389	381		3,5 m	1.3
539-213-40*	700 mm/28"	740	878	862	896	439	431		3,5 m	1.3
539-214-40*	750 mm/30"	780	918	902	936	459	451		3,5 m	1.4
539-215-40	800 mm/32"	840	978	962	996	489	481		3,5 m	1.4
539-216-40*	900 mm/36"	940	1078	1062	1096	539	531		3,5 m	1.4
539-217-40*	1000 mm/40"	1040	1178	1162	1196	589	581		5 m	1.9
539-218-40*	1100 mm/44"	1140	1278	1262	1296			430	5 m	1.9
539-219-40*	1200 mm/48"	1240	1378	1362	1396			460	5 m	2
539-220-40*	1300 mm/52"	1340	1478	1462	1496			530	5 m	2.2
539-221-40*	1400 mm/56"	1440	1578	1562	1596			530	5 m	2.2
539-222-40*	1500 mm/60"	1540	1678	1662	1696			560	5 m	2.2



N°1-N°2 Mounting method

Specifications

Effective range (L0)	100 - 1500 mm
Accuracy at 20°C	(3+3L/1000) µm L = Effective range (mm)
Output waveform	Two 90° phase-shifted sinusoidal signals
Max. drive speed	120 m/min
Signal period	20 µm
Scale reference points	every 50 mm
Operating temperature	0°C to 45°C
Dust/Water protection level	IP53 (with normal installation)

Optional accessories

No.	Description
174-173D	KA-Counter 2 Axis
174-173E	KA-Counter 2 axis UK only
174-175D	KA-Counter 3 axes
174-175E	KA-Counter 3 axes UK only
174-147D	KLD200 Counter 4-step limit signal output
174-147E	KLD200 Counter KLD200 Counter 4-step limit signal output UK only
09AAA033A	Extension cable (2 m)
09AAA033B	Extension cable (5 m)
09AAA033C	Extension cable (7 m)

Legend
L0 Effective range
L1 Travel range
L2-L3 Mount interval
L4 Overall length
L5-L7 Support bracket position

Refer to the DRO System leaflet for more details.

The prices listed are suggested retail prices (valid until 31st May 2013). Inch products and combined inch/metric products are generally intended for sale to the United Kingdom only. All products to be sold to commercial customers. Therefore VAT is not included. Product illustrations are without obligation. Product descriptions respectively capability characteristics are only binding when explicitly agreed upon. * Please contact Mitutoyo for more information on delivery times.
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