



369-411

IP54

SPC

ABSOLUTE



342-451



422-411

Metric		Disk type		
Range	Order No.	Resolution	Accuracy	Mass
0 - 30mm	369-411	0.001mm	±4μm	360g
25 - 55mm	369-412	0.001mm	±4μm	490g

Excluding quantizing error

Metric		Blade type		
Range	Order No.	Resolution	Accuracy	Mass
0 - 30mm	422-411	0.001mm	±3μm	350g
25 - 55mm	422-412	0.001mm	±3μm	490g

Excluding quantizing error

Inch/Metric		Disk type		
Range	Order No.	Resolution	Accuracy	Mass
0 - 1.2"	369-421	.00005"/0.001mm	±.00016"	.79 lbs.
1" - 2.2"	369-422	.00005"/0.001mm	±.00016"	1.08 lbs.

Excluding quantizing error

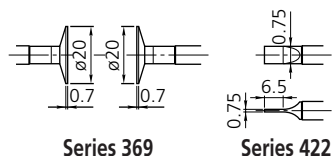
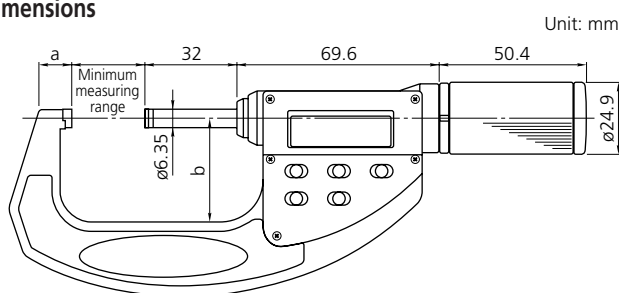
Inch/Metric		Blade type		
Range	Order No.	Resolution	Accuracy	Mass
0 - 1.2"	422-421	.00005"/0.001mm	±.00012"	.77 lbs.
1" - 2.2"	422-422	.00005"/0.001mm	±.00012"	1.08 lbs.

Excluding quantizing error

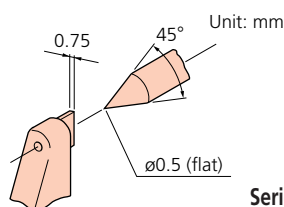
Metric		Crimp height type		
Range	Order No.	Resolution	Accuracy	Mass
0 - 15mm	342-451	0.001mm	±3μm	275g

Excluding quantizing error

Dimensions



Range	a	d
0 - 30mm	9	25
25 - 55mm	11.3	36
50 - 80mm	13.1	47
75 - 105mm	13.5	60



Series 342: Crimp height type

Technical Data

- Display:** LCD
- Functions:** Origin-Set, Zero-Set, power on/off, inch/mm conversion (inch/mm type only), SPC data output*, data hold
*Not provided for 293-661-10 model
- Battery:** SR44 (1 pc.) (938882)
- Battery life:** Approx. 3 years (293-666, 293-661-10 and 293-676)/Approx. 1 year
- Measuring force:** 5 - 10N (500 - 1000gf)
- Measuring faces:** Carbide-tipped (293 series only)
- Alarm:** Low battery voltage, scale contamination
- Dust/Water protection level:** Conforming to IP54

OPTIONAL ACCESSORIES

Order No.	Description
937387	SPC cable (1m)
965013	SPC cable (2m)

