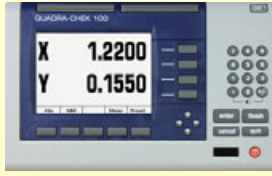


# DIGITAL READOUT OPTIONS

## QC100 Series



### DIGITAL READOUT

Features X and Y Axes (optional Z Axis) digital display  
 Selectable for inch, metric, preset capable  
 Incremental and absolute modes, RS232C and parallel output

## QC200 Series



### PROGRAMMABLE GEOMETRIC DIGITAL DISPLAY

Features X and Y Axes (optional Z Axis) digital display  
 Selectable for inch, metric, preset capable  
 Incremental and absolute modes, RS232C and parallel output  
 Geometric functions include automatic calculation of radii, circles, angles, lines, points, and distance. Also features part view display mode. Model QC200E is used for Edge detection

## QC 300 Series



### PROGRAMMABLE GEOMETRIC TOUCH SCREEN WITH CNC CAPABILITY

Features X and Y Axes (optional Z Axis) touch screen  
 Selectable for inch, metric, preset capable  
 Incremental and absolute modes, RS232C and parallel output  
 Geometric functions include automatic calculation of radii, circles, angles, lines, points and distance. Also features part view display mode. 2-D measurements can be automated with CNC motion control options.



### 3 AXIS MEASUREMENT CAPABILITY

Dorsey offers 3 axis measurement and multi-sensing probing options featuring non-contact optical, laser touch probe or dial indicator feedback.

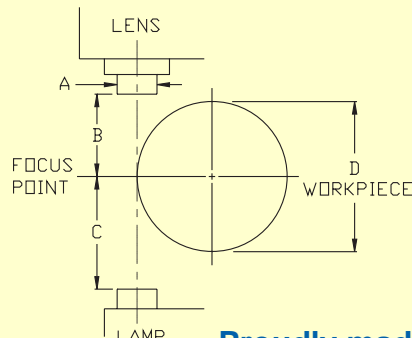
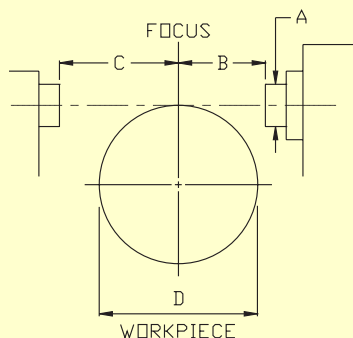
# LENS TECHNICAL SPECIFICATIONS

LENS MAGNIFICATION	METRIC (mm)		
	A	B	D
5X	106	138	276
10X	58	80	160
20X	40	82	164
25X	40	70	140
31.25X	35	56	112
50X	30	53	106
62.5X	30	50	100
100X	30	43	86

LENS MAGNIFICATION	METRIC (mm)		
	A	B	D
5X	158	220	440
10X	79	138	276
20X	68	138	276
25X	68	118	236
50X	68	100	200
100X	68	48	96
200X	20	24	48

LENS MAGNIFICATION	METRIC (mm)		
	A	B	D
5X	196	315	630
10X	117	158	316
20X	117	109	218
25X	117	92	184
31.25X	117	79	158
50X	117	60	120
62.5X	117	52	104
100X	117	48	96

LENS MAGNIFICATION	METRIC (mm)		
	A	B	D
5X	120	73	146
10X	70	79	158
20X	50	85	170
50X	50	51	101
100X	50	51	101



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