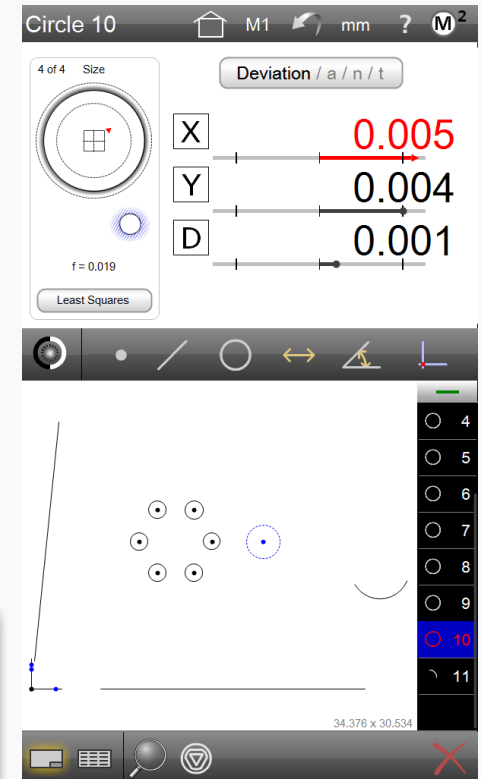


You may measure features, set nominals, apply tolerances, and view deviation results with only a few quick clicks. You may also apply a variety of popular tolerance types to features in the standard “feature-to-feature” fashion, or utilize the “place tolerancing” system for applications where tolerances are specified in a block tolerance style call out. For these cases, the M2 software lets you enter and apply universal tolerance values according to your feature resolution groupings.

SUPPORTED TOLERANCES INCLUDE:

- ✔ X/Y/Z Positional
- ✔ Diameter/Radius/Length/Width Size
- ✔ Theta (Angle)
- ✔ Form
- ✔ Parallelism
- ✔ Angularity
- ✔ True Position (LMC/MMC Modifiers)
- ✔ Straightness
- ✔ Perpendicularity
- ✔ Roundness
- ✔ Concentricity
- ✔ Runout



LENS TECHNICAL SPECIFICATIONS

14" SCREEN				16" SCREEN				24" SCREEN				32" SCREEN				NIKON 20 +			
LENS MAGNIFICATION	METRIC (mm)			LENS MAGNIFICATION	METRIC (mm)			LENS MAGNIFICATION	METRIC (mm)			LENS MAGNIFICATION	METRIC (mm)			LENS MAGNIFICATION	METRIC (mm)		
	A	B	C		A	B	C		A	B	C		A	B	C		A	B	C
5X	58	81	162	5X	106	138	276	5X	158	220	440	5X	196	315	630	5X	120	73	146
10X	54	81	162	10X	58	80	160	10X	79	138	276	10X	117	158	316	10X	70	79	158
20X	47	81	162	20X	40	82	164	20X	68	138	276	20X	117	109	218	20X	50	85	170
25X	40	70	140	25X	40	70	140	25X	68	118	236	25X	117	92	184	50X	50	51	101
31.25X	34	56	112	31.25X	35	56	112	50X	68	100	200	31.25X	117	79	158	100X	50	51	101
50X	28	51	102	50X	30	53	106	100X	68	48	96	50X	117	60	120				
100X	27	43	86	62.5X	30	50	100	200X	20	24	48	62.5X	117	52	104				
				100X	30	43	86					100X	117	48	96				

