

MCSM1-01X

variable macro lens with Scheimpflug adjustment

SPECIFICATIONS

Optical specifications

Magnification (at 0°)		1x to 0.1x
Max object tilt	(deg)	45
Working distance	(mm)	46 to 271
F/# (wF/#) 1		6.2 - 6.3 (6.9 - 12.5)
CTF @50 lp/mm	(%)	25.0

Mechanical specifications

Maximum length	(mm)	56.60
Front diameter	(mm)	24
Mass	(g)	114
Mount		C

NOTES

1. Working distance: distance between the front end of the mechanics and the object. Set this distance within +/- 3% of the nominal value for maximum resolution and minimum distortion.
2. F/# = F-number, wF/# = working F-number, the real F-number of a lens when used as a macro.

