



Lens Specifications - NMV - 6X16	
Specification	Value
Focal Length	16 - 100mm
Maximum Relative Aperture	1:1.9
Iris	F1.9 - Close
Zoom Ratio	6X
Angular Field of View	43.6 X 33.4 deg @ 16mm 7.3 X 5.5 deg @ 100mm
Image Format	12.8 X 9.6mm
Minimum Object Distance	1.1m
Object Dimensions at M.O.D.	812 x 609mm @ 16mm 136 x 102mm @ 100mm
Back Focus	18.14mm in air
Flange Back	17.526mm
Temperature Range	-10 ~ +50 deg C
Mount	C-mount
Front Thread	M58x0.75
Weight	620 g

# OUTLINE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL  THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NAVITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF NAVITAR IS PROHIBITED.		
SCALE:	1:1	 ROCHESTER, NEW YORK		
WEIGHT:	SEE TABLE			
DR BY:	CJH	LENS, 16-100MM, F/1.9-C, 1"		
CH BY:	BJC			
PROJECT #:	E2993			
DATE DR:	9/20/2012	SIZE <b>B</b>		
DO NOT SCALE DRAWING				
		NMV-6X16		REV
		SHEET 1 OF 1		