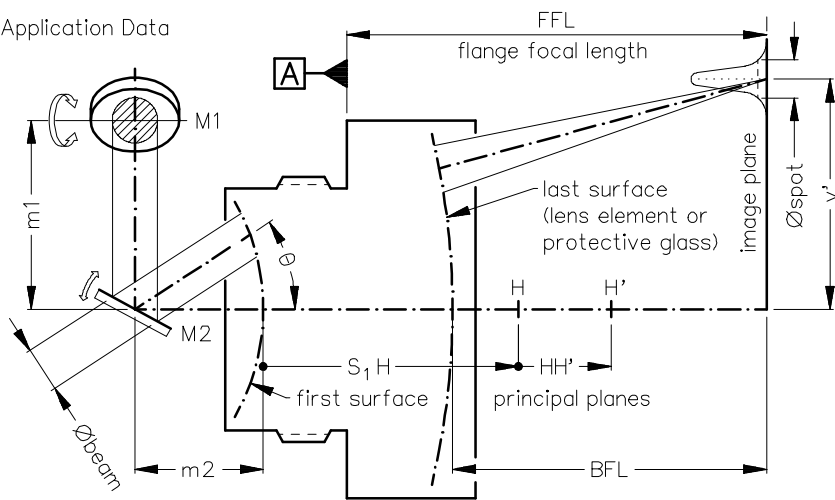


Dimensions without tolerances are nominal values.

knurled surface

Application Data



ON		4575-9291	
λ	(nm)	355	
EFL	(mm)	254.7	
BFL	(mm)	321	
S1H	(mm)	81.8	
HH'	(mm)	41.4	
$2 \cdot \theta$	(deg.)	54.6	
$2 \cdot y'$	(mm)	240.4	
Ø_{beam}	(mm)	10	
Ø_{spot}	(μm)	17	
FFL	(mm)	365.7	
m1 *)	(mm)	13	*) recommended
m2 *)	(mm)	30	mirror distances
mass	(g)	1000	

PROTECTIVE NOTE "DIN ISO 16016" TO BE OBSERVED	EU DUAL-USE:		AL T1 A:		US DUAL-USE:		US ML:		not export controlled		
							STATUS		Freigabe restricted		
	REV	ECC	DATE	NAME	GENERAL TOLERANCE OF DIMENSION, FORM, POS.	SURF. TREATMT	SCALE		1:1 (2:1)		
	a	Neuausg					MATERIAL		Aluminium anodized, black		
b	Serie	23.05.11	Kuehne	---		TITLE		F-Theta-Ronar f=255mm			
BASIC TOLERANCING PRINCIPLE						---					
				FIRST ISSUE	DATE	NAME					
				CHKD	26.07.10	Riegg					
						DRAWING NO.		4401-481-000-21-0002b		SHEET	2
						REPLACES				OF	2
DIN A 4	ALL DIMENSIONS ARE IN MM AND INCLUDE SURFACE TREATMENT										