

## Goods Description



## Specification

Material	Silicon, Molybdeum mirror reflecting	
Diameter Tolerance	+0.0/-0.1mm	
Thickness Tolerance	±0.1mm	
Clear Aperture	>= 90% Diameter	
Surface Flatness	lamda/4 at 632.8nm	
Scratch/Dig	S1:40-20,S2:Fine ground	
Parallelism	<1'	
Bevelling	<0.2×45°	

## Dimension

P/N	Diameter	E.T.	Material	Coating	Speciality
	mm	mm			

MS-19-3	19	3	Silicon	Gold-plated	Highly reflective coating
MS-20-3	20	3			
MS-25-3	25	3			
MS-30-3	30	3			
MS-38.1-3	38.1	3			
MS-38.1-5	38.1	5			
MS-50.8-5	50.8	5			
MS-50.8-10	50.8	10			
MSD-19-3	19	3	Silicon	Dielectric-plated	High power, highly reflective coating
MSD-20-3	20	3			
MSD-25-3	25	3			
MSD-30-3	30	3			
MSD-38.1-3	38.1	3			
MSD-38.1-5	38.1	5			
MSD-50.8-5	50.8	5			
MSD-50.8-10	50.8	10			

Detailed Image

## Detail Image



Lens Cleaning

## Lens Cleaning

### **1. For light pollution (dust, fiber particles) were flexible cleaning.**

Using a blowing balloon, Blow off scattered contaminants on the surface of the optical element.



### **2. For light pollution (stains, fingerprints) were flexible cleaning.**

Propanol, acetone glue with a cotton swab or alcohol to gently wipe the surface.



### **3. For moderately polluted (saliva, oil) in moderate-intensity cleaning.**

Infiltrating distilled white vinegar with a cotton swab, wipe the surface a little pressure.



Packing & Shipping

# Packaging & Shipping

## Packaging 1



## Packaging 2



## Packaging 3



## Shipping 4



Company Information

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**CARMAN HAAS Laser Technology (Su-Zhou) CO., Ltd** --- devote to optical design, optic manufacturing, expert sales and services in laser optics and infrared optics, which located in China-Singapore Suzhou Industrial Park. Corporation has a team with over 15 years in laser optical design, optic manufacturing, sales and service. All along, we have established an exclusive and permanent strategic cooperative partner with a US head-quartered Corp, who has over 20 years' experiences in high-precision optical design, optic manufacturing and the state-of-the-art coating technology in laser optics industry. Furthermore, corporation has established a very closely cooperative relationship with Institute of Optics of Suzhou University, Shanghai Institute of Optics and Mechanism, Changchun Institute of Optics and Mechanism and so on.

Trade Shows

# Trade Shows

2014



2015



2016

