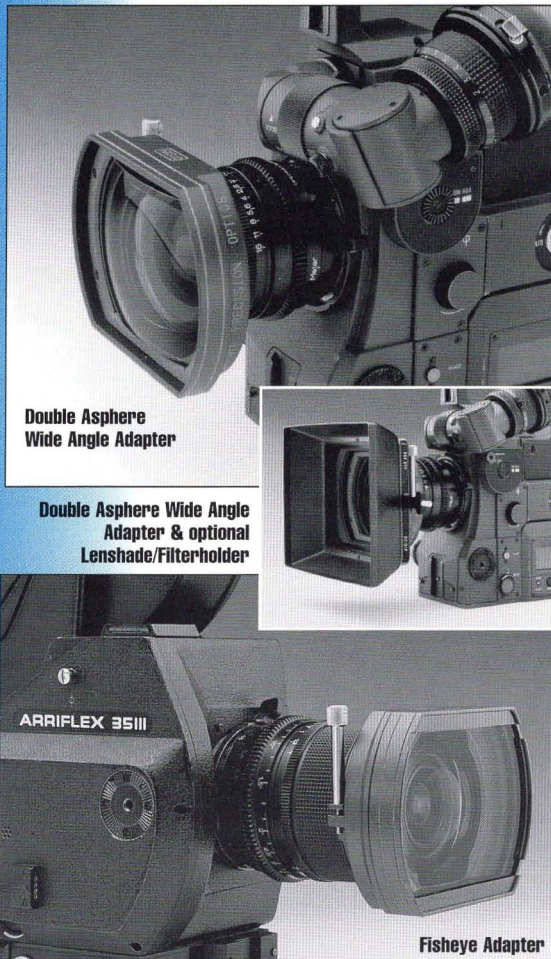


*New from  
Century*

# Century Precision's Double Asphere & Fisheye Adapters

Add the Double Asphere Wide Angle Adapter to widen your lens' angle of view, while keeping straight lines straight. Or introduce pronounced barrel distortion for exaggerated depth with the Fisheye Adapter.

**For 16mm, & 35mm  
Zeiss Wide Angle Primes  
& 10:1 Zooms**



Double Asphere  
Wide Angle Adapter

Double Asphere Wide Angle  
Adapter & optional  
Lensshade/Filterholder

Fisheye Adapter

## About Century Precision & Tinsley Laboratories

In the 1990s Century joined forces with Tinsley Laboratories. Renowned for supplying the corrective glass elements used to repair the Hubble Space Telescope, Tinsley is a pioneer in design, computer-controlled manufacturing, production and delivery of aspheric optical surfaces. Tinsley's lenses, mirrors, and optical assemblies are used in precision optical and electro-optic systems for aerospace, military, scientific, industrial and cinema & video applications.

**All Century Precision Products  
feature an unconditional  
30-day Warranty.**

**1-800-228-1254**

*Century* precision optics  
A TINSLEY COMPANY

10713 Burbank Bl, N. Hollywood, CA 91601  
Tel: 818-766-3715 Fax: 818-505-9865

## Double Asphere

### Distortion Free

Century offers the perfect way to expand the coverage of your wide angle Zeiss prime lenses—instantly—with no appreciable light loss. Designed and manufactured in conjunction with Tinsley Laboratories, Century's parent company, the new Double Asphere Wide Angle Adapter yields an ultra-low distortion, wide angle view.

### Advanced Design

The Double Asphere utilizes a single element with two aspheric surfaces. This radically new design ensures a level of performance far superior to that achieved by conventional single element adapters. The resulting system minimizes distortion, chromatic aberration and edge resolution loss.

### Versatility

Remarkably lightweight and compact, Century's Double Asphere slips easily onto the front of Zeiss primes—converting the 18mm lens to a super-sharp 13.5mm (35mm), the 12mm to a 9mm (16mm & Super 16) or the 8mm prime to a significantly wider 6mm (16mm).

Century offers a Lens Shade/Filter Holder designed especially for the Double Asphere Wide Angle Adapter. With one filter slot to accommodate either a 4x5" or Panavision-size filter holder, this new accessory further expands the creative control afforded by the Double Asphere.

### Double Asphere Features

- Ultra-Low Distortion.
- Excellent Edge Resolution.
- Compact & Lightweight.
- Requires No Exposure Compensation.
- Accessory Lens Shade/Filter Holder.

## Fisheye

### Dramatic Distortion

To dramatically widen your angle of view, slip Century's Fisheye onto your Zeiss prime. Designed in conjunction with Tinsley Laboratories, the Fisheye produces an extraordinary degree of barrel distortion for an unusual wrap-around perspective when shooting 16mm, Super 16, or 35mm film. The Fisheye requires no exposure compensation.

### Fisheye Effects

The Fisheye's tremendously wide field of view suggests a myriad of creative possibilities. While extreme telephoto shots tend to flatten the subject against the background, the Fisheye does the opposite. It exaggerates depth, pulling nearby objects closer and causing distant objects to recede into the background. This optical characteristic makes low and high angle shots even more dramatic.

### Complements Your Prime

The Fisheye has a remarkable effect on your wide angle primes. Attaching the Fisheye to your 18mm lens when shooting 35mm, results in an 11.5mm fish-eye lens. The adapter's striking barrel distortion yields the appearance of an even wider angle of view. For 16mm film-work, the Fisheye converts the Zeiss 8mm prime to a 5mm fish-eye.

Century's Fisheye accepts one Series 9 drop-in filter between the rear of the attachment and the taking lens. A snap-in retaining ring secures the filter.

### Fisheye Adapter Features

- Dramatically Wider View.
- Extreme Barrel Distortion.
- Lightweight Single Element Design.
- Accepts Series 9 Drop-in Filter.
- Requires No Exposure Compensation.



# Specifications

## Double Asphere & Fisheye Attachments

### Double Asphere Stock Numbers

WA-ZDAS	Double Asphere for Wide Angle Zeiss Primes & 10:1 Zooms.
FA-ZD80	80mm Adapter Ring for Zeiss Primes and Zeiss 10-100T2 MKI.
FA-ZX87	87mm Adapter Ring for Zeiss 10-100mm T2.1 MKII & 11-110mm T2.2.
FA-6XAS	Sunshade for Double Asphere with Slot to Accept one 4"x5" or 4"x5.65" Filter in a Holder.
FH-4X50	4"x5" Filter Holder.
FH-4565	4"x5.65" Filter Holder

### Fisheye Stock Numbers

WA-ZFEA	Fisheye for Wide Angle Zeiss Primes & 10:1 Zooms.
FA-ZF80	80mm Adapter Ring for Zeiss Prime. Includes Series 9 Filter Retaining Ring.

## Double Asphere & Fisheye

Focal Length Lens		With Double Asphere	With Fisheye
16mm	8mm T2.1	6mm	5mm
	9.5mm T1.3	7mm	6mm
	12mm T1.3	9mm	7mm
	10-100mm Zoom T2.1	7mm	5.5mm
	11-110 Zoom T2.2	7.3mm	5.7mm
35mm	16mm T2.1	12mm	10.5mm
	18mm T1.3	13.5mm	11.5mm

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