



**Notes:**

- Product can be equipped with DN40 or NW40 flanges (DN40 flanges shown), or with adapters for Blake Industries' beampath tube.
- Specifications:  
 Mass/Weight: 12.7 kg (28 lbf)  
 Vacuum Level: 1e-7 mbar  
 Filter Frames: 12 frames with 20 mm x 15 mm effective aperture  
 O-Ring Sizes: #143 and #394 (#135 for Male Beamtube Adapter)
- Tubing for pneumatic actuators omitted for ease of viewing (Use 6 mm O.D. flexible pneumatic tubing)

<b>VACUUM APPLICATION</b>	DO NOT USE CHLORINE OR SULPHUR BEARING OILS OR ABRASIVES	
	APPROVED VACUUM COMPATIBLE LUBRICANTS AND COOLANTS ONLY	
	Approval by: M Popov	Date: 7/17/2013
Purchased Part Modification	No	

First Angle Projection All dimensions are mm [in] inch dimensions are reference				Drawing Standard: ANSI Y14.5M-1994 Date: 7/17/2013	<b>ADC USA, Inc.</b> 126 Ridge Road Lansing, NY 14882 Phone: 607.533.3531 / Fax: 607.533.3618 E-mail: adc@adc9001.com / Web: www.adc9001.com	
Material: Protective Finish		Drawn by: Tim Shea Eng approval: M Popov Mfg approval: Assy approval:	Precision X-Ray Attenuator Assembly Part Number: 00021936 Revision: 0 Size: A2 Sheet:			
UNLESS OTHERWISE SPECIFIED All Dimensions BASIC N7/machined surfaces: 0.13 / 0.38 Holes: 0.25 ABC Chamfers: 0.25 ABC						
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