# **Angle Probe With Replaceable Wedge**



There are two Frequency types for selection:

### **Mid Frequency Bandwidth Series**

General purpose, recommended for most applications

Medium Pulse & Medium Damping — perfect combination of gain and resolution

Medium Bandwidth — typical -6dB bandwidth range from 30%~50%

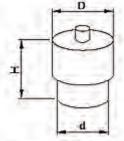
## **Wide Frequency Bandwidth Series**

Gain is usually higher than Mid Freq Series
Wide Bandwidth — typical -6dB bandwidth range from 60%~120%

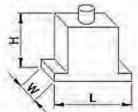


## **Ordering Information:**

ADP2-1616-70L



Series Code	Crystal Size (mm)	D	d	H
	Ф3/Ф6	Ф11	Ф9	25
ADP/LDP/ADM/LDM	Ф10	Ф17	Ф 14.5	23
	Ф13/Ф14	Ф19	Ф 16.8	24



Series Code	Crystal Size (mm)	L	W	Н
ADP/LDP/ADM/LDM	13×25	47	19	30
	16×16/16×19	47	25	30
	Ф20	47	25	30

#### Mid Frequency Bandwidth Series (Transverse Wave ADP and Longitudinal Wave LDP)

Series Code	Frequency (MHz)	Crystal Size (mm)	Angle	Connector Type	
	2/2.25	$13 \times 25, 16 \times 16, 16 \times 19, \Phi 10, \Phi 13$			
ADP -	2.5/4/5	13×25, 16×16, 16×19, Φ6, Φ10, Φ13	45,60,70	Blank: BNC/ L: LEMO 00/ L1: LEMO 01/ MD: Microdot	
	7.5/10	Ф6		ET. LEIMO OT, MID. MINIOUNT	

#### Wide Frequency Bandwidth Series (Transverse Wave ADM and Longitudinal Wave LDM)

Series Code	Frequency (MHz)	Crystal Size (mm)	Angle	Connector Type
	2/2.25	13×25, 16×16, 16×19, Ф10, Ф13, Ф14	45,60,70	Blank: BNC/ L: LEMO 00/ MD: Microdot
ADM LDM	2.5/4/5	13×25, 16×16, 16×19, Φ6, Φ10, Φ13, Φ14		
	7.5/10	Ф3,Ф6		

<sup>\*</sup>Crystal size unit inch is also available: 1/4", 3/8", 1/2".

<sup>\*</sup>Probes with crystal size 6mm are only compatible with LEMO 00 and Microdot.

<sup>\*</sup>Probes with crystal size 3mm are only compatible with Microdot.