### **Wide Frequency Bandwidth Series**

Immersion Probe without focusing

Series Code	Frequency (MHz)	Crystal Size (mm)	Focal Length (mm)	Connector Type
INM	2/2.25/4/5	Ф6,Ф10,Ф13,Ф14,	None	Blank: BNC/ L: LEMO 00/
		Ф19, Ф20, Ф24, Ф25		L1: LEMO 01/ MD: Microdot

### Immersion Probe with Line Focusing

Series Code	Frequency (MHz)	Crystal Size (mm)	Focal Length (mm)	Connector Type	
ICM	2/2.25/2.5	Ф6	10	Blank: BNC/ L: LEMO 00/ L1: LEMO 01/ MD: Microdot	
		Φ10, Φ13, Φ14, Φ19, Φ20, Φ24, Φ25	10,20,30		
	4/5	Ф6	10,20		
		Φ10, Φ13, Φ14, Φ19, Φ20, Φ24, Φ25	10,20,30		

### Immersion Probe with Point Focusing

Series Code	Frequency (MHz)	Crystal Size (mm)	Focal Length (mm)	Connector Type	
ISM	2/2.25/2.5	Ф 6	10		
		ф 10, ф 13, ф 14,	10.00.00	Blank: BNC/ L: LEMO 00/ L1: LEMO 01/ MD: Microdot	
		$\Phi$ 19, $\Phi$ 20, $\Phi$ 24, $\Phi$ 25	10,20,30		
	4/5	Ф 6	10,20		
		φ 10, φ 13, φ 14,	10.00.00		
		$\Phi$ 19, $\Phi$ 20, $\Phi$ 24, $\Phi$ 25	10,20,30		

Usage Note: The probe should not be submerged for use over 8 hours. Then keep the probe in dry air for at least 16 hours (in non-operated state) until it is naturally dry before re-use. If the operating time is shortened, the placement period for natural dry can be decreased properly, so as to ensure the normal life of the probe.

# **Variable-angle Probe**



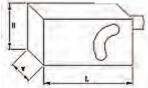
## **Application:**

The reflection angle can be adjusted to meet different requirements.

## **Ordering Information:**

AV2.5-1016L

Series Code Connector Type
Frequency Crystal dimension 10×6



Series Code	Crystal Size (mm)	L	W	Н
AV	10×8	60	29	37.5
AV	10×16	75	33	42

Series Code	Frequency (MHz)	Crystal Size (mm)	Angle	Connector Type
AV	2.5/5	10×8, 10×16	45,60,70	Blank: BNC/ L: LEMO 00/
				L1: LEMO 01/ MD: Microdot