Angle Probe (Transverse Wave)

There are two series of Transverse Angle probes for selection:



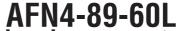
Narrow Frequency Bandwidth Series

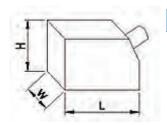
General purpose, recommended for the majority of applications Medium Bandwidth — typical -6dB bandwidth range from 20%~30%

Mid Frequency Bandwidth Series

Medium Pulse, Medium Damping — best combination of gain and resolution Medium Bandwidth — typical -6dB bandwidth range from 30%~50%

Ordering Information:





Series Code	Crystal Size (mm)	L	W	Н
AFN/AFP	6×6	24.5	12.5	18
	8×9/10×10	28.5	14.8	24
	14×14/14×16	40.2	20.5	31
	$20\times20/20\times22$	52	26.5	39

Narrow Frequency Bandwidth Series

Series Code	Frequency (MHz)	Crystal Size (mm)	Angle	Connector Type
AFN	2/2.25	8×9 , 10×10 , 14×14 , 14×16 , 20×20 , 20×22	45,60,70	Blank: BNC/ L: LEMO 00/
	2.5/4/5	$6 \times 6, 8 \times 9, 10 \times 10, 14 \times 14, 14 \times 16,$ $20 \times 20, 20 \times 22$	45,00,70	L1: LEMO 01/MD: Microdot

Mid Frequency Bandwidth Series

Series Code	Frequency (MHz)	Crystal Size (mm)	Angle	Connector Type
AFP -	2/2.25	8×9 , 10×10 , 14×14 , 14×16 ,		Blank: BNC/ L: LEMO 00/ L1: LEMO 01/ MD: Microdot
		20×20, 20×22	45,60,70	
	2.5/4/5	$6 \times 6, 8 \times 9, 10 \times 10, 14 \times 14, 14 \times 16,$, ,	
		20×20 , 20×22		

^{*}LEMO 01 is only available for crystal size 20×20mm and 20×22mm.

^{*}Probes with crystal size 6×6mm are only compatible with LEMO 00 and Microdot.