Dual-element Normal Probe



* Side connector is available. (Please specify when order)



Application:

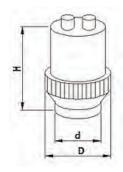
Mainly used for testing defects parallel to or slightly tilted against the test surface (e.g. steel plate);

Much more appropriate for detecting near surface flaws than normal probes.

Ordering Information:

TR2.5-14-30L

Series Code -Connector Type - Focal Length Frequency-Crystal dimension Ф14 -



Series Code	Crystal Size (mm)	D	d	Н
TR/TRM	Ф10/7×10	Ф28	Ф 14.5	40
	Ф14/10×10	Ф28	Ф 19.6	36.5
	Ф20/14×18/12×20	Ф31	Ф 25.5	40.5
	Φ24/20×20	Ф35	Ф29	47

^{*} TR probes with membrane is also available.

Narrow Frequency Bandwidth Series

Series Code	Frequency (MHz)	Crystal Size (mm)	Focal Length (mm)	Connector Type
TR	2/2.25/2.5	Ф10	None,10	
		Ф14, Ф20, Ф24	None, 10, 20, 30	
		$14 \times 18, 12 \times 20,$	None,10,20	L: LEMO 00 MD: Microdot
		$10\times10, 20\times20$		
	4/5	Ф10	None,10,20	
		Ф14,Ф20,Ф24	None, 10, 20, 30	
		7×10	None,10, 15	

Wide Frequency Bandwidth Series

Series Code	Frequency (MHz)	Crystal Size (mm)	Focal Length (mm)	Connector Type
TRM	2/2.25/2.5	Ф10	None,10	L : LEMO 00 MD : Microdot
		Ф14,Ф20,Ф24	None, 10, 20, 30	
		$14 \times 18, 12 \times 20$	None,10,20	
	4/5	Ф10	None,10,20	
		Ф14,Ф20,Ф24	None,10,20, 30	
		$7 \times 10, 10 \times 10,$	None,10, 15	
		20×20		

^{*} All crystal sizes is for twin-element crystals.