

EK 10 - 11 - 12 - 13 PROBES

Description

- Probes are designed to have a low profile for area with restricted access
- Acoustic adaptation to water or Rexolite®
- Each probe is delivered with its EN 18563-2 certificate
- IPEX and HYPERTRONIX connectors are available with 3 m cable or any other length upon request

Typical applications

- Manual or automated inspection
- Detection of flaws and sizing



REFERENCE	FREQUENCY MHz	NUMBER OF ELEMENTS	PITCH mm	ELEVATION mm	EXTERNAL DIMENSIONS		
					L	W	H
LINEAR PROBES							
EK10-LA2.25/16	2.25	16	0.6	10	16	23	20
EK10-LA3.5/16	3.5		0.6	10			
EK10-LA5/16	5		0.6	10			
EK10-LA5/32	5	32	0.3	8			
EK10-LA7.5/32	7.5		0.3	7			
EK10-LA10/32	10		0.3	7			
EK11-LA2.25/32	2.25	32	0.6	10	25		
EK11-LA5/32	5		0.6	10			
EK11-LA5/64	5	64	0.3	8			
EK11-LA10/64	10		0.3	7			
EK11-LA15/64	15		0.3	8			
EK12-LA3.5/64	3.5	64	0.6	10	45		
EK12-LA5/64	5		0.6	10			
EK12-LA2.25/64	2.25		0.6	10			
EK12-LA7.5/64	7.5		0.5	9			
EK12-LA10/64	10		0.6	7			
EK13-LA5/128	5		128	0.6		10	82
MATRIX PROBES							
EK10-M10/64	10	64	0.8	1.3	16	23	20
EK11-M5/64	5		1.4	0.35	25		
EK11-M7.5/64	7.5		1.3	1.8			
EK11-M10/64	10		0.35	7.5			

