

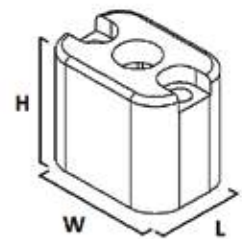
EK 10 - 11 - 12 PROBE RANGE

PHASED ARRAY transducers & wedges



Description:

- Probes are designed to have a low profile for area with restricted access
- Wave layers with acoustic adaptation to Rexolite®
- Each probe is delivered with its EN 18563-2 certificate
- IPEX and HYPERTRONIX connectors are available with 3m or 5m cable



Typical applications:

- Manual or automated inspection
- Detection of flaws and sizing

REFERENCE	FREQUENCY	NUMBER OF ELEMENTS	PITCH (mm)	ACTIVE APERTURE (mm)	ELEVATION (mm)	EXTERNAL DIMENSIONS (mm)		
						L	W	H
EK 10-LA5/16	5	16	0.6	9.6	10	16	23	20
EK 10-LA10/32	10	32	0.3	9.6	7	16	23	20
EK 11-LA5/32	5	32	0.6	19.2	10	25	23	20
EK 12-LA5/64	5	64	0.6	38.4	10	45	23	20
EK 12-LA7.5/64	7.5	64	0.6	38.4	10	45	23	20
EK 12-LA10/64	10	64	0.6	38.4	7	45	23	20

