

DMA & DLA PROBES

Description

- Dual Matrix Array Probes for beam steering in 2 directions
- Each probe is delivered with its EN 18563-2 certificate

Typical applications

- High thickness weld inspection
- Austenitic weld inspection

| REFERENCE | TYPE | FREQUENCY MHz | NUMBER OF ELEMENTS | PITCH mm | ELEVATION mm | EXTERNAL DIMENSIONS | | |
|---------------------------------------|------|---------------|--------------------|----------|--------------|---------------------|------|----|
| | | | | | | L | W | H |
| DUAL MATRIX ARRAY (DMA) PROBES | | | | | | | | |
| EK17-DMA1.5/56 | DMA | 1.5 | 2 x (7x4) | 2.7 | 3 | 16 | 34.7 | 20 |
| EK17-DMA2.25/56 | | 2.25 | | | | | | |
| EK17-DMA4/56 | | 4 | | | | | | |
| EK27-DMA4/64 | | 4 | 2 x (16x2) | 1 | | 29 | 10 | |
| EK27-DMA7.5/64 | | 7.5 | | | | | | |
| DUAL LINEAR ARRAY (DLA) PROBES | | | | | | | | |
| EK28-DLA2.25/64 | DLA | 2.25 | 2 x 32 | 1 | 5 | 44 | 12 | 20 |
| EK28-DLA4/64 | | 4 | | | | | | |
| EK28-DLA7.5/64 | | 7.5 | | | | | | |
| EK280-DLA5/128 | | 5 | 2 x 64 | | | 78 | | |
| EK280-DLA7.5/128 | | 7.5 | | | | | | |

