NDT Supply.com, Inc.

7952 Nieman Road Lenexa, KS 66214-1560 USA



DA Replaceable Delay Line Dual Probes

NDT Supply DA Replaceable Delay Line Dual Probes

(similar to Krautkramer/GE Gamma DU type).

DA5P7x12

5 MHz, 14 x 12mm

(similar to Krautkramer/GE Gamma DU type).

DA5P7X24

5 MHz, 14 x 12mm

High Sensitivity DA series Dual Probes with replacement delay lines

- Dual Element Transducers with Rectangular Dual Element and Microdot Connectors
- Recommended for rough castings and forgings, railcar wheels and similar applications
- Good near surface resolution
- Delay lines and cross-talk barriers are easily replaceable
- High temperature delay lines available
- Microdot connectors replaceable Cables

Features:

- Better near-surface resolution then conventional contact transducers
- Excellent combination of sensitivity, penetration and both near surface resolution to irregularly shaped flaws.
- Dual probes allow inspection at high gain settings
- Probe will last for many years, just replace the delay-lines and acoustic barriers as needed.
- Used with all flaw detectors that have a Dual Probe mode.
- Cables sold separately, specify instrument connector. BNC, Lemo 1 or Lemo 00

Model	Frequency	Crystal size(mm)	Probe Size (inch)	Typical Resolution in Steel
UT-TM-DA2.25P7X12	2.25 MHz	7*12mm	½" X ½"	1/16"
UT-TM-DA5P7X12	5 MHz	7*12mm	½" X ½"	1/32"
UT-TM-DA2.25P7X24	2.25 MHz	7*24mm	½" x 1"	1/16"
UT-TM-DA5P7X24	5 MHz	7*24mm	½" x 1"	1/32"
UT-TM-DA1P7x24	1 MHz	7*24mm	½" x 1"	1/8"
UT-TM-DA3.5P7x24	3.5 MHz	7*24mm	½" x 1"	3/64"
UT-TM-DA1P7x12	1 MHz	0.5X0.5 inch	1" x 1"	1/8"
UT-TM-DA3.5P7x12	3.5 MHz	0.5X0.5 inch	1" x 1"	3/64"

Phone: 913-685-0675 Fax: 913-685-1125