

Comparison of UT probes GE – KD

Compatible probes (same element size)							
GE type	element dimension mm	freq. MHz	remarks	KD type	element dimension mm	freq. MHz	order no.
B 1 S	dia. 24	1	Straight beam probe with protective foil	S 24 W 1	dia. 24	1	1402.101
B 2 S	dia. 24	2	„	S 24 W 2	dia. 24	2	1402.201
B 4 S	dia. 24	4	„	S 24 W 4	dia. 24	4	1402.401
K 1 G	dia. 24	1	Straight beam, hard protective plate	S 24 HB 1	dia. 24	1	1412.009
K 2 G	dia. 24	2	„	S 24 HB 2	dia. 24	2	1412.008
K 4 G	dia. 24	4	„	S 24 HB 4	dia. 24	4	1412.003
MB 2 S	dia. 10	2	Straight beam probe with protective foil	S 10 W 2 C	dia. 10	2	1410.004
MB 4 S	dia. 10	4	„	S 10 W 4 C	dia. 10	4	1410.003
MSW-QC 2.25	dia. 6.3	2.25	Straight beam probe, for wedges	S 6 WB 2.25 WM	dia. 6.3	2.25	1457.001
MSW-QC 5	dia. 6.3	5	„	S 6 WB 5 WM	dia. 6.3	5	1457.002
MSW-QC 10	dia. 6.3	10	„	S 6 WB 10 WM	dia. 6.3	10	1457.003
QC-X 45			Angle beam wedge 45°	WM 45			1818.001
QC-X 60			„ 60°	WM 60			1818.002
QC-X 70			„ 70°	WM 70			1818.003
MWB 35-2	8 x 9	2	Angle beam probe, small 35°	WK 35 PB 2	8 x 9	2	1441.001
MWB 45-2	8 x 9	2	„ „ 45°	WK 45 PB 2	8 x 9	2	1441.002
MWB 60-2	8 x 9	2	„ „ 60°	WK 60 PB 2	8 x 9	2	1441.003
MWB 70-2	8 x 9	2	„ „ 70°	WK 70 PB 2	8 x 9	2	1441.004
MWB 80-2	8 x 9	2	„ „ 80°	WK 80 PB 2	8 x 9	2	1441.005
MWB 90-2	8 x 9	2	Surface acoustic wave probe	WK 90 PB 2	8 x 9	2	1441.006
MWB 35-4	8 x 9	4	Angle beam probe, small 35°	WK 35 PB 4	8 x 9	4	1441.011
MWB 45-4	8 x 9	4	„ „ 45°	WK 45 PB 4	8 x 9	4	1441.012
MWB 60-4	8 x 9	4	„ „ 60°	WK 60 PB 4	8 x 9	4	1441.013
MWB 70-4	8 x 9	4	„ „ 70°	WK 70 PB 4	8 x 9	4	1441.014
MWB 80-4	8 x 9	4	„ „ 80°	WK 80 PB 4	8 x 9	4	1441.015
MWB 90-4	8 x 9	4	Surface acoustic wave probe	WK 90 PB 4	8 x 9	4	1441.016
SWB 45-2	14 x 14	2	Angle beam probe, medium 45°	SWM 45 PB 2 C	14 x 14	2	1498.081
SWB 60-2	14 x 14	2	„ „ 60°	SWM 60 PB 2 C	14 x 14	2	1498.116
SWB 70-2	14 x 14	2	„ „ 70°	SWM 70 PB 2 C	14 x 14	2	1498.117

Important probes are in bold print.