

Comparison of UT probes GE – KD

Probes with similar element dimensions							
GE type	element dimension mm	freq. MHz	remarks	KD type	element dimension mm	freq. MHz	order no.
MSEB 2	3.5 x 10	2	TR probe, focal distance 8 mm	SE 10 / 10PB 2 C	dia. 10 h/c	2	1462.044
MSEB 4	3.5 x 10	4	„ „ 10 mm	SE 10 / 6 PB 4 C	dia. 10 h/c	4	1462.106
MSEB 4 0°	3.5 x 10	4	„ „ 18 mm	SE 10 / 14 PB 4 C	dia. 10 h/c	4	1462.144
SEB 2 0°	7 x 18	2	„ „ 30 mm	SE 18 / 25 PB 2	dia. 18 h/c	2	1463.225
SEB 4	6 x 20	4	„ „ 12 mm	SE 18 / 16 PB 4	dia. 18 h/c	4	1463.416
SEB 4 0°	6 x 20	4	„ „ 25 mm	SE 18 / 40 PB 4	dia. 18 h/c	4	1463.440
VS 45	3.5 x 10	4	Mini TR angle beam probe 45°	WSE 5.6 / 45 PB 4	5 x 6	4	1461.311
VS 60	3.5 x 10	4	„ „ 60°	WSE 5.6 / 60 PB 4	5 x 6	4	1461.312
VS 70	3.5 x 10	4	„ „ 70°	WSE 5.6 / 70 PB 4	5 x 6	4	1461.313
VSY 45-4	5 x 10	4	Mini TR angle beam (long wave) 45°	WSEL 5.6 / 45 PB 4	5 x 8	4	1461.401
VSY 60-4	5 x 10	4	„ „ 60°	WSEL 5.6 / 60 PB 4	5 x 8	4	1461.402
VSY 70-4	5 x 10	4	„ „ 70°	WSEL 5.6 / 70 PB 4	5 x 8	4	1461.403
WB 35-2	20 x 22	2	Angle beam probe , large 35°	WG 35 PB 2	16 x 24	2	1416.235
WB 45-2	20 x 22	2	„ „ 45°	WG 45 PB 2	16 x 24	2	1416.245
WB 60-2	20 x 22	2	„ „ 60°	WG 60 PB 2	16 x 24	2	1416.260
WB 70-2	20 x 22	2	„ „ 70°	WG 70 PB 2	16 x 24	2	1416.270

note: h/c = half cut elements

Important probes are in bold print.