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5. ROTATING EDDY-CURRENT PROBES

5.1. Manual Bolt Hole Probes with Split Tip

(coils are positioned at right angles to the probe shaft length; Single Unshielded/Shielded)



Designation	Tip Ø 'D', mm	Working length (WL), mm	Length, mm	Frequency	Connector	Material
ROM3,1-3,6x85/105SS	3,1 - 3,6	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM3,6-4,1x85/105SS	3,6 - 4,1	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM4,1-4,6x85/105SS	4.1 - 4.6	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM4,6-5.1x85/105SS	4.6 - 5.1	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM5,1-5,6x85/105SS	5.1 - 5.6	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM5,6-6,1x85/105SS	5.6 - 6.1	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM6.1-6.5x85/105SS	6.1 - 6.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM6.5-7.5x85/105SS	6.5 - 7.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM7.5-8.5x85/105SS	7.5 - 8.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM8.5-9.5x85/105SS	8.5 - 9.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM9.5-10.5x85/105SS	9.5 - 10.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM10.5-11.5x85/105SS	10.5 - 11.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM11.5-12.5x85/105SS	11.5 - 12.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM12.5-13.5x85/105SS	12.5 - 13.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM13.5-14.5x85/105SS	13.5 - 14.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM14.5-15.5x85/105SS	14.5 - 15.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM15.5-16.5x85/105SS	15.5 - 16.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM16.5-17.5x85/105SS	16.5 - 17.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM17.5-18.5x85/105SS	17.5 - 18.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM18.5-19.5x85/105SS	18.5 - 19.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM19.5-20.5x85/105SS	19.5 - 20.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM20.5-21.5x85/105SS	20.5 - 21.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM21.5-22.5x85/105SS	21.5 - 22.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM22.5-23.5x85/105SS	22.5 - 23.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM23.5-24.5x85/105SS	23.5 - 24.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe
ROM24.5-25.5x85/105SS	24.5 - 25.5	35/51	85/105	200 kHz/500 kHz/2 MHz	Microdot	Fe/NFe

ROM 3.1-3.6 x 85/105 SS(Sh)
1 2 3 4

1. ROM – rotary manual probe for bolt holes testing.
2. Range of tested hole diameters, mm.
3. Probe length, mm, is chosen based on the required working length ("WL").
4. Probe type designation: "SS"
"S" (Split) – Split end delrin housing, "S" (Single)
Probes of standard type are manufactured unshielded. In case a shielded probe is required, when making an order, please indicate the letters "Sh" (Shielded) at the end of a designation code.