

DATA SHEET E1

Phosphor-bronze brush electrodes

www.buckleysinternational.com



Straight phosphor-bronze brush electrodes

We offer an extensive range of phosphor-bronze brush electrodes in a wide variety of lengths, available at either a 180° of 45° backing strip.

Electrodes with a 45° angle are ideal for direct attachment to extension rods using knurled locking nuts.



Straight phosphor-bronze brush - 45° backing

Length	Part number
100mm	6005-0102
200mm	6005-0106
300mm	6005-0110
500mm	6005-0116
800mm	6005-0124
1200mm	6005-0128

Length	Part number
150mm	6005-0104
250mm	6005-0107
450mm	6005-0027
600mm	6005-0119
1000mm	6005-0291

Straight phosphor-bronze brush - 180° backing

Length	Part number
100mm	6005-0101
200mm	6005-0105
300mm	6005-0109
400mm	6005-0112
500mm	6005-0115
700mm	6005-0121
900mm	6005-0125
1200mm	6005-0127

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Length	Part number
150mm	6005-0103
250mm	6005-0025
350mm	6005-0111
450mm	6005-0026
600mm	6005-0118
800mm	6005-0123
1000mm	6005-0126



Curved phosphor-bronze brush electrodes

Curved phosphor-bronze brush electrodes are ideal for testing external coatings on sections of pipework with a DC pinhole/holiday detector.

We offer a wide range of curved phosphor-bronze electrodes, contact our sales team to discuss your requirements



6005-0414 6005-0146

6005-0148

6005-0150

6005-0153



800mm

Diameter	Part numbe
150mm	6005-0145
250mm	6005-0147
350mm	6005-0149
450mm	6005-0151
700mm	6005-0154



Crinkled phosphor-bronze brush electrode

Length	Part number
1600mm	6005-0467

Additional items



Electrode adaptor



Knurled thumbnut and backnut 6005-0465



Pipe electrode - arm 5700-1077

Note: Due to ongoing technical developments, all stated information is typical and is subject to change without notice or obligation.

AFTER SALES SERVICE/TECHNICAL SUPPORT

All Buckleys products are manufactured under the controls established by a quality management system that meets the requirements of BS EN ISO 9001:2015 and are supplied with a one year 'back-to-base' warranty. The equipment is proven to be robust and reliable and will give years of service if maintained in accordance with our instructions. Buckleys provide full repair and calibration facilities; offering a fast turn-around service for customers' equipment. Advice on specific applications for all Buckleys products is available from our technical department. Contact us by phone or email using the contact details below.

Buckleys (UVRAL) Ltd.