

RA0530

Adapter with wire mesh for Flush mounting of 1/4" microphones



The GRAS RA0530 is an adapter for flush mounting of 1/4" microphones

Introduction

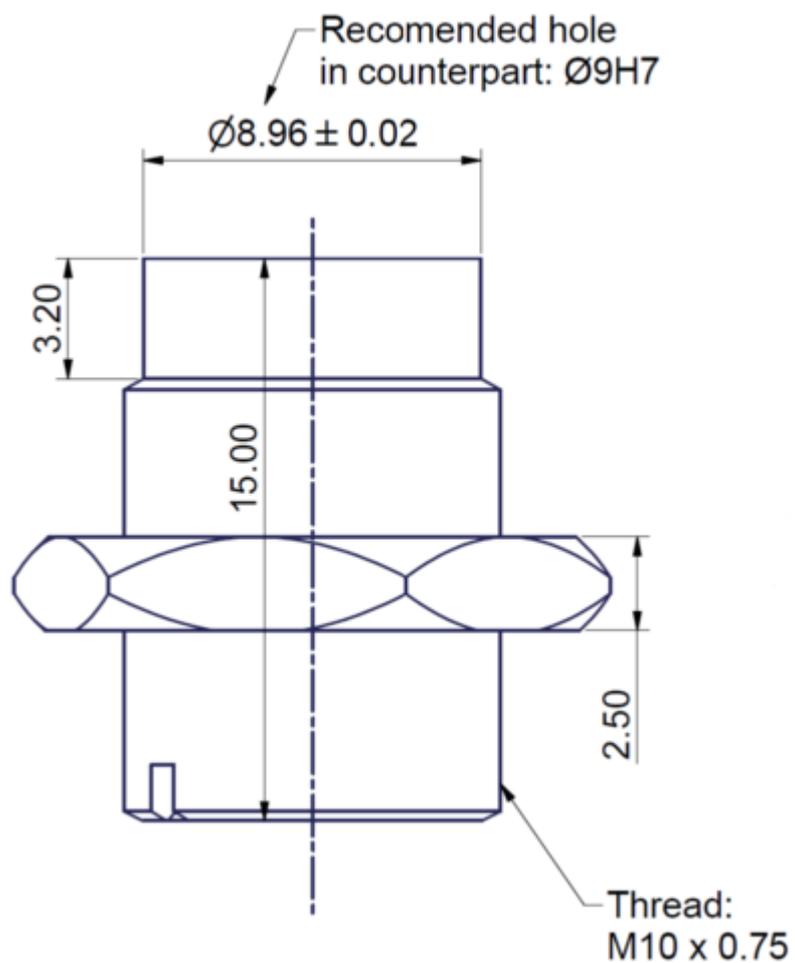
The GRAS RA0530 is a flush-mount adapter designed for 1/4" cylinder-type microphone sets, such as the GRAS 46BD and 46BE, or other microphones with matching capsule and preamplifier diameters and a 6.35-60 UNS-2 protection grid thread.

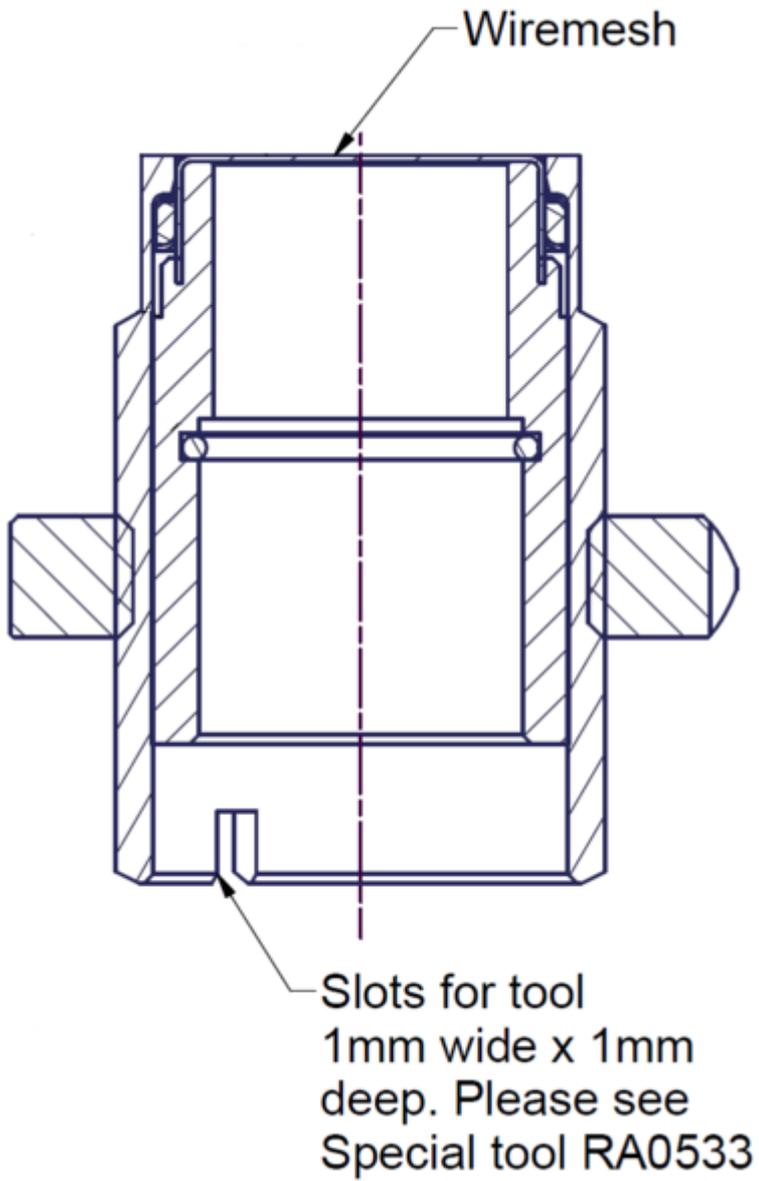
This adapter features a flush-mounted wire mesh, providing additional protection against particles while minimizing its impact on the sound field and airflow. The interior is coated with a non-conductive layer, ensuring electrical insulation between the microphone and the mounting surface to prevent ground loops.

An integrated O-ring allows front- or side-vented microphones to vent through the front of the adapter.

To install a 1/4" microphone set, simply remove the protection grid and screw the microphone into the RA0530's inner thread.

If the microphone capsule becomes stuck inside the adapter without its preamplifier, the RA0533 Removal Tool is available for easy extraction.





GRAS Worldwide

Subsidiaries and distributors in more than 40 countries

HEAD OFFICE, DENMARK

GRAS SOUND & VIBRATION
Skovlytoften 33
2840 Holte
Denmark
Tel: +45 4566 4046
www.GRASacoustics.com
gras@grasacoustics.com

USA

GRAS SOUND & VIBRATION
9290 SW Nimbus Avenue
Beaverton, OR 97008
Tel: 503-627-0832
Toll Free: 800-231-7350
www.GRASacoustics.com
sales-usa@grasacoustics.com

UK

GRAS SOUND & VIBRATION
Unit 115, Gibson House,
Ermine Business Park, Huntingdon,
Cambridgeshire, PE29 6XU
Tel: +44 (0)7762 584 202
www.GRASacoustics.com
sales-uk@grasacoustics.com

CHINA

GRAS SOUND & VIBRATION
Room 502, Building T1,
No.1398 Ali Center
Shenchang Road,
Minhang District,
Shanghai, China, 201107
Tel: +86 21 400-888-9826
www.GRASacoustics.cn
cnsales@grasacoustics.com



About GRAS Sound & Vibration

GRAS is a worldwide leader in the sound and vibration industry. We develop and manufacture state-of-the-art measurement microphones to industries where acoustic measuring accuracy and repeatability is of utmost importance in R&D, QA and production. This includes applications and solutions for customers within the fields of aerospace, automotive, audiology, and consumer electronics. GRAS microphones are designed to live up to the high quality, durability and accuracy that our customers have come to expect and trust.

GRAS Sound & Vibration is represented through subsidiaries and distributors in more than 40 countries and is part of Axiometrix Solutions, a leading test solutions provider comprised of globally recognized measurement brands. Read more at www.GRASacoustics.com

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