

# GRAS RA0190

Right-angled (90°) Adapter for 1/2" Microphone and 1/2" Preamplifier



Length: 15.2 mm Inner threading for preamp.:  
11.70-60 UNS-2 Outer threading for  
mic.: 11.70-60 UNS-2 Material: stainless steel

The RA0190 is a right-angled adapter for using a 1/2" microphone with a 1/2" preamplifier. It can be used with any standard 1/2" microphone and 1/2" preamplifier. The RA0190 could be useful in situations where the microphone has to be flush mounted on a wall.

## Introduction

The RA0190 is a right-angle adapter for using a 1/2" microphone with a 1/2" preamplifier. It can be used with any standard 1/2" microphone and 1/2" preamplifier. The RA0190 could be useful in situations where the microphone has to be flush mounted on a wall.

## Alternatives

Right-angled adapter for a 1/4" preamplifier and a 1/2" microphone is the RA0001.

Right-angled adapter for a 1/4" preamplifier and a 1/4" microphone is the RA0006.

## Quality & Warranty

GRAS accessories are made of stainless steel, alloys and high-quality composites. These items are covered by a 2 year warranty respecting their intended use.

On consumables like batteries, cables and windscreen we offer a 6 month warranty.

# GRAS Worldwide

Subsidiaries and distributors in more  
than 40 countries

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## 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 and related equipment for industries where acoustic measuring accuracy and repeatability are of the utmost importance. This includes applications and solutions for customers within the fields of aerospace, automotive, audiology, consumer electronics and other highly demanding industries. GRAS microphones are designed to live up to the high quality, durability and accuracy that our customers have come to expect, trust and require.

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](http://www.grasacoustics.com)

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