


# Absorber Joint GA-3000

## Features

-  **Use with antenna systems with "K" coefficient of 950 kg-m (6870 ft-lb) or lower.**
- Unique pivoting design allows rotator base to compensate for up to 2 degrees of offset from vertical. This significantly reduces stress to rotator gears and reduces chance of binding.
- The rubber cushions absorb shock produced by sudden wind gusts, and also provide shock absorption during the starting and stopping of rotation.

## Contents

Base .....	1
Rotor Base .....	1
Flat Washers.....	4
High-strength hex bolts M8 x 18 ...	4
8mm spring washers.....	8
M8 hex nuts.....	4
Capped M8 hex nuts.....	4

## Installation

1. Install the base (the item with the four studs/cushions) onto the tower's rotator mounting plate, and securely fasten it using the four hex bolts, 8mm spring washers, and M8 hex nuts.
2. Use the screws supplied with the rotor to affix the rotor to the rotor base (the plate with the large cut-out holes).
3. Align the yellow marks on the base and the rotor base, then slide the rotor and rotor base over the rubber cushions and onto the base plate.
4. Tighten the two plates together using the flat washers, 8mm spring washers, and M8 hex nuts.

