



Miniature Bearings Australia

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Loud is a Thing of the Past

Mammography, the essential breast cancer examination recommended for women of a certain age, used to evoke fear and uncertainty. However, thanks to Myonic's groundbreaking advancements, those anxieties are a thing of the past. Instead of loud and unsettling noises, all you can hear now is a gentle hum during the procedure. This remarkable transformation is made possible by Myonic's collaboration with customers to develop a new type of bearing specifically designed to withstand the extreme temperatures and high vacuum environment inherent in mammography.

The significance of Myonic's contributions extends beyond mammography. Their innovative bearings also find application in computer tomographs, where they effectively counteract immense centrifugal forces. Additionally, Myonic has achieved a similarly remarkable breakthrough in the field of keyhole surgery. They have developed ball bearings for surgical forceps, enabling surgeons to perform precise incisions and sutures within the patient's body. This high-tech solution contributes to the pursuit of a healthier life for individuals undergoing such surgical procedures.

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