

JESA BEARING SOLUTIONS INNOVATIVE SOLUTIONS FOR MEDICAL TECHNOLOGIES

Jesa.
bearing solutions

MEDICAL SOLUTIONS

In the medical field, patient safety and comfort are the key requirements.

With its great knowledge of the medical industry, JESA has been able to adapt its services to the particular requirements of this industry and to meet the various standards.

JESA is a reliable supplier and partner for your developments and designs in the field of innovative medical solutions based on bearings.

We offer our customers a personalized service. From solution design to product delivery, we do our utmost to achieve the highest levels of reliability, quality and safety.



HEALTHCARE APPLICATIONS

- Laboratory automation
- Injection systems for self-administration of medication
- Analysis equipments
- Micro-membrane pumps
- Linear guides for X-ray and MRI
- Micro-turbines
- Bearings for prostheses
- Motors for blood pumps
- Hydraulic operating tables
- Ophthalmic instruments
- Centrifuges
- Flow control valves
- Stairlifts

MADE IN SWITZERLAND

JESA SA is based in Switzerland and has constantly developed its commercial activity on the world market. It currently realizes more than 90% of its turnover on the export market.

Since 2003, Jesa also has a production subsidiary in China to develop these activities and manage a network of subcontractors for components and bearings intended for the headquarter in Switzerland.

Based on this organisation, Jesa is able to provide high-end solutions that fully fit customer needs.



A UNIQUE EXPERTISE

Jesa is the choice partner for the development and production of your special bearing solution.

Since more than 50 years the development team has created extensive knowledges with materials particularly well suited for medical applications like Cronidur®30, Stainless Steel, Torlon® PAI, ceramic or even specific treatments like Balinit®A.

Jesa's know how in injection overmolding is also a great asset to assist you in the conception and production of special overmolded bearing or «metal + plastic» units.

