OCELL RINGS

OC-JU-01 · TECHNICAL & CUSTOM

MACHINED GASKETS

Technical parts by material removal



KEY FIGURES	Machined from stock	Non-standard	To drawing

OVERVIEW

DEFINITION

Machining means submitting a part to the action of one or more machine tools, essentially where that action consists of removing material.

We produce non-standard seals and sealing parts this way, to the exact geometry of your housing.



POLYURETHANE — ROD SEALS

SPECIFICATIONS

SUMMARY

Process	Machining by material removal
Range	Piston seals · rod seals · guide rings · wipers · support rings · static seals · lip seals · rotary seals
Sealing type	Static and dynamic

MATERIALS

MATERIAL

Elastomers · Polyurethanes · PTFE · Engineering plastics

ENQUIRY

SERVICE

- Technical advice on material, size and housing.
- Quotation within 24 hours.
- A reference, drawing or photo of the worn part is enough.

APPLICATIONS

- **Sealing of rotating equipment**
  pumps, motors, machine tools
- **Static seals for valves, flanges, mechanical construction**
- **Hydraulics and pneumatics**
- **Cylinders and presses**
- **Vibration isolation in machines, compressors, generators**
- **Aseptic seals and sanitary valves**
- **Medical equipment**

INDUSTRIES SERVED

SECTORS

Metallurgy · Marine / nautical · Food processing · Chemical · Automotive · Petrochemical · Printing · Cement works · Agriculture · Pharmaceutical