Dasa-Rägister
EN ISO 9001:2008
IQ-1005-04

FRICTION MATERIALS FOR BRAKES AND CLUTCHES

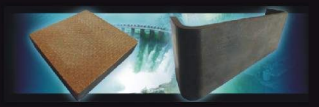
50 YEARS OF EXPERIENCE AT THE SERVICE OF SAFETY



FRICTION MATERIALS
FOR BRAKES AND CLUTCHES

WWW.IMAFRENI.IT





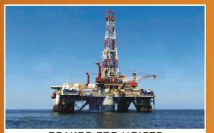


IMA®

- Since 1956, the Martelli family has been gaining experience in the safety sector, learning everything possible concerning friction materials for brakes and clutches.
- IMA di Italo Martelli was founded in 1966 and became S.R.L. in 2006. Achieving success first as a Florentine Company, then Tuscan and finally Italian, the Company has been astride these 50 years, acquiring complete and knowledgeable professional skill, by adapting to the era of new constructional and applicative technology.
- IMA S.R.L. always uses the best materials available on the international market for making its products. The offer is large and complete both as regards products and applications.
- To satisfy the demands of big, prestigious Companies and to comply with the new European standards, IMA S.R.L. obtained ISO 9001:2000 VISION certification in the year 2000. The necessary documentation accompanying the product from acceptance to dispatch does not at all influence the operating method of IMA S.R.L.; the part leaving the IMA workshop has always been and will always be able to satisfy your requirements.
- In our workshop we can quickly achieve any item type, starting from sample or technical drawing.
- We perform any type of heat curing on friction materials to metal parts.
- We perform thorough overhaul.
- We regenerate brakes and clutches.
- Mechanical engineering.
- Rapid and efficient service.

APPLICATIONS

SOME APPLICATIONS


BRAKES FOR HOISTS


NAVAL EQUIPMENT


BRAKES FOR HOISTS LIFTS


BRAKES BRAKE MOTORS


WHEEL BRAKES FOR WIND TURBINES


INDUSTRIAL APPLICATIONS

MATERIALS

SOME MATERIALS



50 YEARS OF EXPERIENCE

IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST

IMA 50 ANNIVERSARY 1966 - 2016 ARE 50 YEARS THAT IMA BRAKES FIRST

AT THE SERVICE OF SAFETY

IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST







PRODUCTS



RINGS FOR BRAKE DISKS

AVAILABLE IN VARIOUS MIXES, PERFORATED OR SOLID AND CAN BE CUSTOMIZED ACCORDING TO THE TECHNICAL DRAWING OR SAMPLE



WASHERS

FRICTION MATERIALS MACHINED ACCORDING TO TECHNICAL DRAWING OR SAMPLE



BRAKE DISKS

TOOTHED DISKS CAN BE CUSTOMIZED ACCORDING TO THE TECHNICAL DRAWING OR THE SAMPLE



CONICAL RINGS

CONICAL RINGS SINGLE-SIDED OR DOUBLE-SIDED WORKING FREE OR COUPLED



SINTERED OR KEVLAR RINGS

APPLICATIONS IN OIL BATH OR DRY IDEAL FOR BRAKES AND MULTIDISC CLUTCHES



FRICTION MATERIALS LINING

FLEXIBLE MATERIAL TAPE MADE OF FABRIC AND MOULDABLE CONGLOMERATE, AVAILABLE IN DIFFERENT SIZED ROLLS



PLATES AND SLABS

RIGID AND FLEXIBLE PLATES AVAILABLE IN DIFFERENT MATERIALS AND MODELS



SECTORS

SECTORS OF FRICTION MATERIALS MANUFACTURED ACCORDING TO THE TECHNICAL DRAWING OR SAMPLE,CAN ALSO BE MADE WITH GLUED METAL PART



COUPLED FRICTION BRAKE

COUPLED FRICTION BRAKE WITH PNEUMATIC CONTROL



PRESS BRAKES AND CLUTCHES

CAN BE CUSTOMIZED ACCORDING TO THE TECHNICAL DRAWING OR THE SAMPLE



BRAKE PADS

SINTERIZED OR MADE OF CARBON GLUED TO A METAL PART



INDUSTRIAL DISK BRAKING SYSTEMS

DESIGNED AND MADE FOR OPERATING ACCORDING TO THE WORKING CONDITIONS AND THE TECHNICAL FEATURES DEFINED BY THE APPLICATION



AUTOMATIONS

BRAKES, CLUTCHES AND PRETENSIONERS FOR PRODUCTION LINES AND ASSEMBLY LINES, CNC MACHINES AND VARIOUS APPLICATIONS ON CLIENT'S PROJECT



BRAKE PADS

BRAKE MATERIAL GLUED TO A METAL PART FOR STATIC (ROTATION) OR DYNAMIC (ROLLING) DISK BRAKES



BRAKE SHOE LININGS

FOR DRUM BRAKES, EVEN UPRATED, CONSTRUCTED ACCORDING TO THE TECHNICAL DRAWING OR SAMPLE



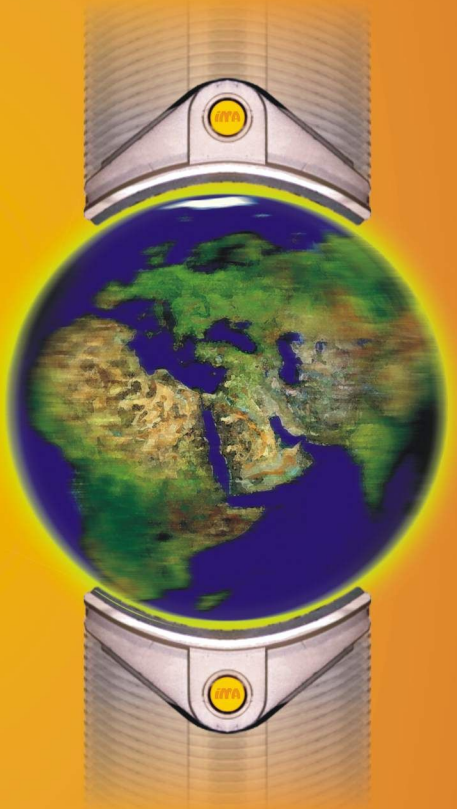
50 YEARS OF EXPERIENCE

IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST

AT THE SERVICE OF SAFETY

IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST

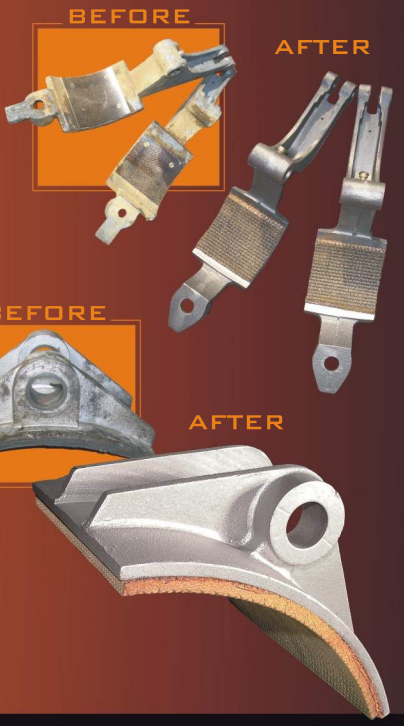




REGENERATE

ONLY ADVANTAGES

Thanks to "regeneration" old brakes and clutches will now have a new lease of life! Without forgetting that by using a small amount of material to be disposed off, we are protecting our environment.



IMA S.R.L.
VIA ARETINA, 180/R-182/R - 50136 FIRENZE
TEL. +39 055 690401 FAX +39 055 690670
N. VOIP : +39 055 3987010
IMA@IMAFRENI.IT
WWW.IMAFRENI.IT

50 YEARS OF EXPERIENCE AT THE SERVICE OF SAFETY

IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST IMA BRAKES FIRST