

Megadyne started manufacturing power transmission belts in 1957. Constant research and development has resulted in the creation of a large range of quality products.

This places Megadyne as one of the world's leading producers of polyurethane belts, rubber belts and pulleys, offering a complete drive system to the market.

A continually expanding global presence offers a distribution network that guarantees local service and technical

Megadyne products are suitable for most industrial drive applications, for power transmission, synchronisation, conveying and linear positioning.

The Megadyne mission statement is: "To constantly strive in order to achieve the best possible product for all industrial applications".

Megadyne's Research and Development department constantly cooperates with our Customer's Technical departments, supporting existing projects and helping to develop new ones.

Our aim is to satisfy all aspects of our Customer's requirements. In order to give technical support our R & D department is constantly researching new materials and upgrading our production technology. In this way new product development is achieved more efficiently.

ASIA & PACIFIC PRODUCTION CENTERS

Qingdao (P.R.C.)



Ningbo (P.R.C.)



Izmir (TURKEY)



Bydgoszcz (POLAND)

ASIA & PACIFIC SALES CENTERS

MEGADYNE - Shenyang - P.R.C. MEGADYNE - BeiJing - P.R.C. MEGADYNE - Shanghai - P.R.C. MEGADYNE - Fujiang - P.R.C. MEGADYNE - Foshan - P.R.C.



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MATHI (Italy)* MINSK (Belarus) PRAGUE (Czech Republic) BOUNDUFLE (France) BORCHEN (Germany) ELCHINGEN (Germany)* BUDAPEST (Hungary)

ST. JEANNE DE MAURIENNE (France)* BYDGOSZCZ (Poland)* BARCELONA (Spain)* DUDLEY (U.K.) STOCKHOLM (Sweden) IZMIR (Turkey)

NINGBO (P.R.C.)* FOSHAN (P.R.C.) BEIJING (P.R.C.) FUJIANG (P.R.C.)

*MANUFACTURING FACILITIES



AMERICAS

FAIRFIELD, NJ (U.S.A.) CAROL STREAM, IL (U.S.A.) LOS ANGELES, CA (U.S.A.) TAMPA, FL (U.S.A.) DALLAS, TX (U.S.A.) PORTLAND, OR (U.S.A.) CHARLOTTE, NC (U.S.A.)* GREENVILLE, SC (U.S.A.)* MONTREAL, Quebec (Canada) TORONTO, Ontario (Canada) EDMONTON, Alberta (Canada) AZCAPOTZALCO (Mexico) SOROCABA (Brasil) CARTAGENA (Colombia)

ASIA / PACIFIC

QINGDAO (P.R.C.)* SHANGHAI (P.R.C.) SHENYANG (P.R.C.)

MEGADYNE

EUROPE PRODUCTION CENTERS

Headquarters Mathi, Turin (ITALY)



EUROPE SALES CENTERS

MEGADYNE FRANCE - Boundufle - FRANCE

MEGADYNE Gmbh - Borchen - GERMANY

MEGADYNE HU - Budapest - HUNGARY

MEGADYNE CZ - Prague - CZECH REPUBLIC

MEGADYNE EE - Minsk - BELARUS

MEGADYNE UK - Dudley - UK

MEGADYNE NORDIC - Sollentuna - SWEDEN



Barcelona (SPAIN)

AMERICAS PRODUCTION CENTERS

Charlotte, NC (USA)





AMERICAS SALES CENTERS

JASON INDUSTRIAL - Fairfield - NJ - USA JASON DISTRUBUTION - Carol Stream - IL - USA JASON INDUSTRIAL - Dallas - TX - USA

JASON INDUSTRIAL - Los Angeles - CA - USA JASON INDUSTRIAL - Portland - OR - USA

JASON INDUSTRIAL - Tampa - FL - USA

JASON INDUSTRIAL - Toronto - Ontario - CANADA JASON INDUSTRIAL - Montreal - Quebeg - CANADA JASON INDUSTRIAL - Alberta - Edmonton - CANADA

JASON INDUSTRIAL - Azcapotzalco - MEXICO

JASON COMERCIAL - Sorocaba - BRAZIL JASON INDUSTRIAL - Cartagena - COLOMBIA





Pulleys

Megadyne Group stocks and supplies an extensive range of pulleys and different accessories like

Megadyne custom made metal products can be designed to satisfy all the costumers request.

bushes, flanges and clamping plates to offer a complete drive transmission system.

A large range of standard and custom made pulleys is available, for every kind of

Rubber

Polyurethane

Endless timing belts are made in thermoplastic polyurethane, with a continuous spiral cord.

H - XH - XL DD- LDD - HDD - XHDD - T5 - T10 - T20 - T5 DD - T10 DD - T20 DD - AT5 - AT10 - AT20 - AT5 DD - AT10 DD

vurethane, are available in both open-end or joined versions.

Thanks to 30 years of experience Rultrans offer conveyors solutions for all Prosses Industries and much more.

Other products and reworking





Logistic/Airports Tobaco Industry Textile Industry ing and Packaging Industry

CONVEYORS BELTS

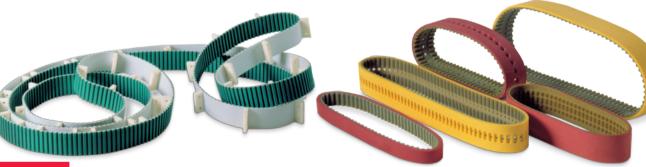
Megadyne offers a variety of coverages in Polyurethane, elastomer, foam, PVC and other optimal solutions, designed with you directly for your needs. Choose the coverage that might interest you and request information to our OEM team, we will point you in the right solution

CLEATS

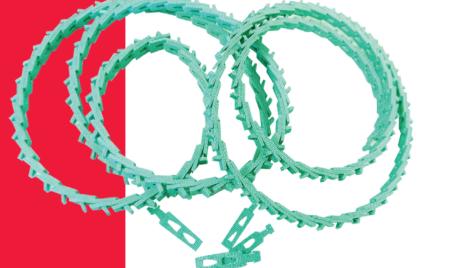
All the cleats are made using thermoplastic polyurethane.

The cleats are attached with the best technology now available, the High Vibration System.

The production process for these profiles is very flexible; Megadyne can design any profile to meet the specific requirement of customer, in order to check and develop all the needed special profiles.



Accu-link belt is designed as emergency belt to be used in place of V-belts in case of unexpected failure, finds applications in many other fields.



dable beltsfor numerous

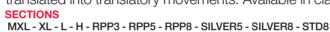
ISORAN TIMING BELTS

Rubber Timing belts are available in single or double sided version, i n classical pitches a A large range of products av

H - XH - XXH - XL DD - L DD - H DD - RPP3 - RPP<mark>5 - RPP8 -RPP14 - RPP5 DD - RPP8 DD</mark> - RPP14 DD - SILVER5 - <mark>\$</mark>



Specially suitable for linear drives, accurate positioning and reversal drives, where rotation translated into translatory movements. Available in classical pitcth an RPP profiles.





PULLEYS

application in industry

Full selection of stock aluminum and steel timing pulley flanges. Available in custom and standard, our high-quality timing pulley flanges are ideal for:

- Custom pulleys for specific applications;
- Quick and inexpensive prototypes;
- Unique material and performance specifications.

TIMING BARS

Timing bars are toothed steel cylinders, available in standard or custom made drawings.



The taper bushes allow easy mountig and quick removal of the trnsmission, thus eliminatig the clearance between yne able to provide a range of different models of taper bushes, each with a wide range of ferent types of key



CLAMPING PLATES

Clamping Plates are used



MEGAFLAT RUBBER BELTS

Flat belts are truly endless mandrel moulded, available with polyester, aramid or cotton reinforcements. **SECTIONS**

T75 - T150 - T200 - T108 - T110 - T120 - T155



Megadyne ribbed belts are endless rubber belts with longitudinal V shaped grooves. PV belts provide high flexibility and great power performance as they combine the benefits of flat and V belts.



A large range of products available in stock. Applied technology allows to reach so good dimensional precision in V-Belts to make them suitable for multiple transmissions.

OLEOSTATIC

EXTRA

ESAFLEX

XDV 38 - XDV 48 - XDV 58

CONTRAFOR

10/Z - 13/A - 17/B - 22/C

AX - BX - CX - 3VX - 5VX - 8VX LINEA-X AX - BX - CX - XPZ - XPA - XPB - XPC

13x6 - 17x5 - 21x6,5 - 22x8 - 26x8 30x10 - 33x10 - 36x12 - 37x10 - 42x13

GOLD LABEL COG BELT

7x13 - 52x16 - 55x16 - 65x20 - 70x20

RA - RB - RC - RSPZ - RSPA - RSPB - RSPC - R3V - R5V - R8V

PV BELTS

MEGAPOWER Timing belts are manufactured with a unique thermoset moulding process.

MXL - XL - L - H - T2,5 - T5 - T5 DD - T10 - T10 DD - AT5 - AT10

Open end timing belts, made in thermoplastic

HG - TG5 - TG10 K6 - TG10 K13 - T

MXL - XL - L - H - XH - T2.5 - T5 - T10 - T20 - AT3 - AT5 - AT10 - AT20 - MT



MEGARIB Ribbed belts are manufactured with a thermoset compou or polyammide high tension cords.

POLYURETHANE

endless mandrel moulded, available with polyester, aramid or cotton reinforceme

