CHIARAVALLI GROUP SpA

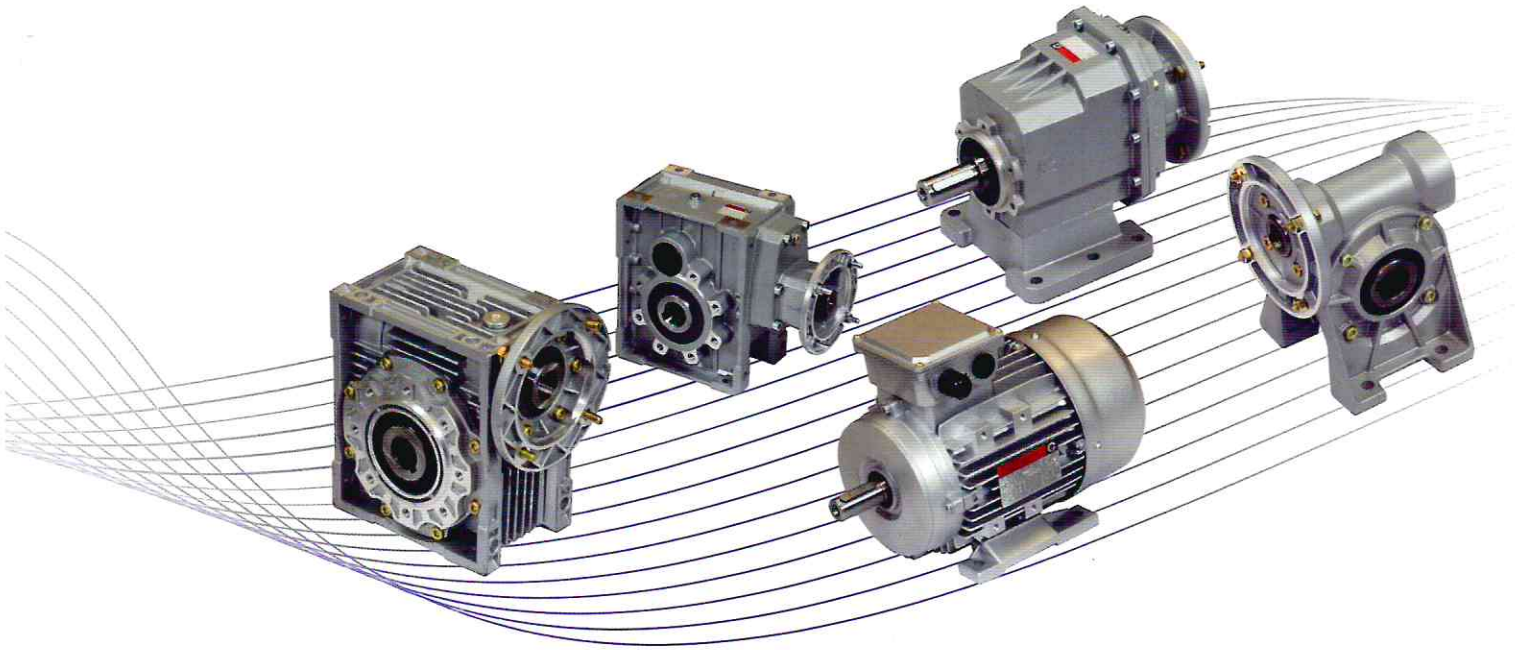
Официальный представитель в России, ООО "Базовая техника"

195197, г.Санкт-Петербург,
Полюстровский пр., д.59, литера Х
тел.: +7 (812) 740-12-27
sales@baztehshop.ru
sales@bazteh.ru

baztehshop.ru
bazteh.ru

The MANUFACTURER distributor

MOTORS AND GEARBOXES





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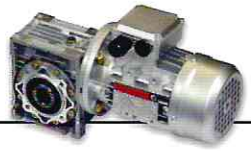
ITALY

GEARBOXES RANGE



WORM GEARBOXES **CH LINE** ALUMINIUM FRAME

SIZE	03	04	05	06	07	08
SHAFT Ø	14 mm	18 mm	25 mm	25 mm	30 mm	35 mm
TORQUE	18 Nm	37 Nm	73 Nm	155 Nm	276 Nm	340 Nm



WORM GEARBOXES **CHM LINE** ALUMINIUM FRAME

SIZE	25	30	40	50	63	75	90	110	130	150
SHAFT Ø	11 mm	14 mm	18 mm	25 mm	25 mm	28 mm	35 mm	42 mm	45 mm	50 mm
TORQUE	14 Nm	20 Nm	42 Nm	80 Nm	165 Nm	232 Nm	431 Nm	710 Nm	980 Nm	992 Nm



BEVEL GEARBOXES **CHO LINE** ALUMINIUM FRAME

SIZE	52/53	62/63	72/73	82/83
SHAFT Ø	25 mm	25 mm	30 mm	35 mm
TORQUE	130 Nm	200 Nm	350 Nm	500 Nm



HELICAL GEARBOXES **CHC LINE** ALUMINIUM FRAME

SIZE	16/20	25	30	35/40
SHAFT Ø	16/20 mm	25 mm	30 mm	35/40 mm
TORQUE	120 Nm	200 Nm	300 Nm	500 Nm



BEVEL GEARBOXES **CH-G K LINE** CAST IRON FRAME

SIZE	35390	40390	50390	60390	70390	90390	100390
SHAFT Ø	35 mm	40/45 mm	50 mm	60 mm	70 mm	90 mm	100 mm
TORQUE	600 Nm	850 Nm	1800 Nm	3500 Nm	5000 Nm	8000 Nm	13000 Nm



HELICAL GEARBOXES **CH-G A/F LINE** CAST IRON FRAME

SIZE	352/353	402/403	502/503	602/603	702/703	902/903
SHAFT Ø	35 mm	40 mm	50 mm	60 mm	70 mm	90 mm
TORQUE	500 Nm	850 Nm	1800 Nm	3500 Nm	5000 Nm	8000 Nm



PARALEL AXIS GEARBOXES **CH-G D/M LINE** CAST IRON FRAME

SIZE	352/353	402/403	502/503	602/603
SHAFT Ø	35 mm	40 mm	50 mm	60 mm
TORQUE	500 Nm	850 Nm	1800 Nm	3500 Nm



SHAFT MOUNTED GEARBOXES **CHA LINE** CAST IRON FRAME

SIZE	30/30	35/35	40/40	40/45	45/45	45/50	45/55	50/50	50/55	50/60	60/60	60/70	70/70
SHAFT Ø	30 mm	35 mm	40 mm	45 mm	45 mm	50 mm	55 mm	50 mm	55 mm	60 mm	60 mm	70 mm	70 mm
TORQUE	170 Nm	420 Nm	920 Nm	920 Nm	1400 Nm	1400 Nm	1400 Nm	2300 Nm	2300 Nm	2300 Nm	3500 Nm	3500 Nm	4900 Nm



PLANETARY GEARBOXES CAST IRON FRAME **CHPL/CHPLB SERIES**

SIZE	1000	1600	2500	5000	7000	10000	16000	18000	25000	30000	35000
SHAFT Ø	42 mm	42 mm	65 mm	65 mm	80 mm	90 mm	100 mm	100 mm	110 mm	110 mm	120 mm
TORQUE	1000 Nm	1600 Nm	2500 Nm	5000 Nm	7000 Nm	10000 Nm	16000 Nm	18000 Nm	25000 Nm	30000 Nm	35000 Nm

ATTENTION: the performance and dimensional data are only indicative, please look at the catalogues

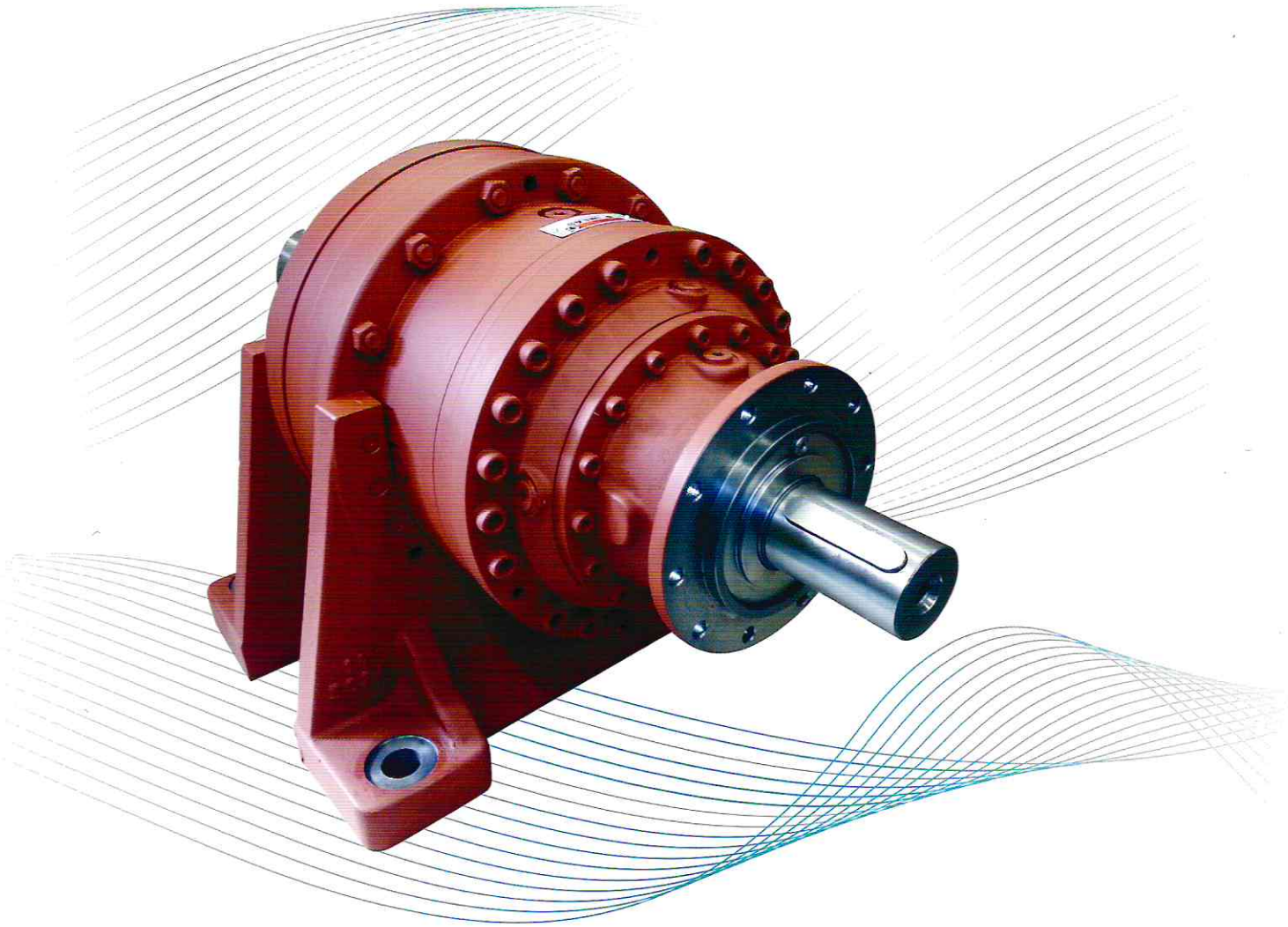
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PLANETARY GEARBOXES



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PLANETARY GEARBOXES

AXIAL PLANETARY GEARBOX WITH OUTPUT HOLLOW SPLINE SHAFT



AXIAL PLANETARY GEARBOX WITH DOUBLE INPUT OUTPUT SHAFT



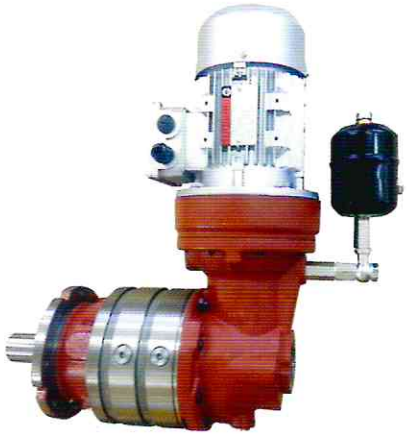
RIGHT ANGLE PLANETARY GEARBOX WITH SPLINE OUTPUT SHAFT



AXIAL PLANETARY GEARBOX WITH FEET AND DOUBLE INPUT OUTPUT FLANGE



RIGHT ANGLE PLANETARY GEARBOX WITH MOTOR OIL EXTENSION TANK

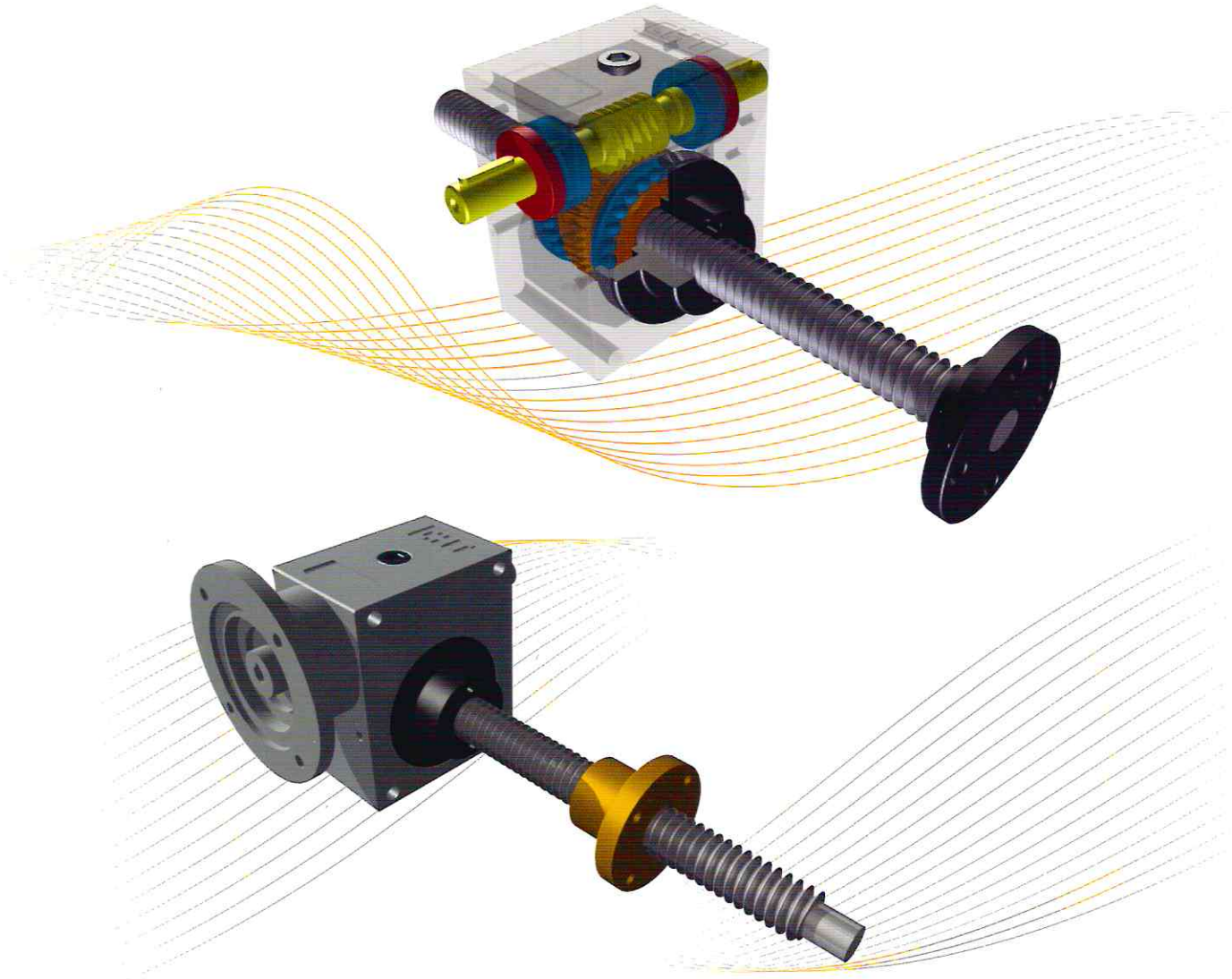


AXIAL PLANETARY GEARBOX WITH HORBITAL MOTOR



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MECHANICAL
WORM SCREW JACKS

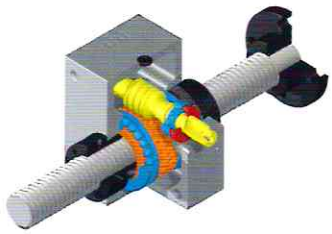


CHIARAVALLI GROUP SpA

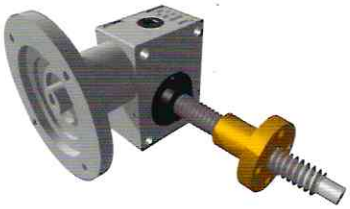
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MECHANICAL **WORM SCREW JACKS**

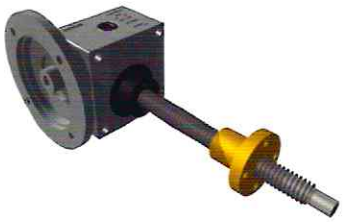
SECTIONED JACK



SERIES CHS1 TS or RS – load kg 500



SERIES CHS2 TS or RS – load kg 1.000



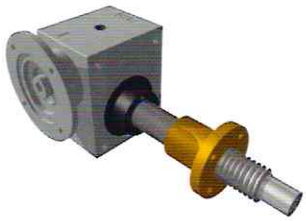
SERIES CHS3 TS or RS – load kg 2.500



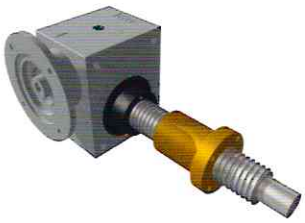
SERIES CHS4 TS or RS – load kg 5.000



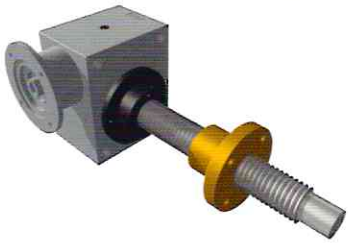
SERIES CHS5 TS or RS – load kg 10.000



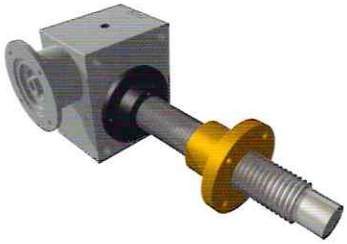
SERIES CHS6 TS or RS – load kg 15.000



SERIES CHS7 TS or RS – load kg 20.000



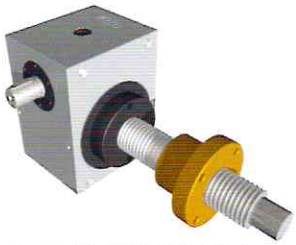
SERIES CHS8 TS or RS – load kg 25.000



SERIES CHS9 TS or RS – load kg 30.000



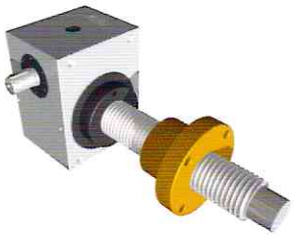
SERIES CHS10 TS or RS – load kg 40.000



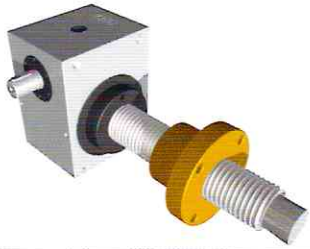
SERIES CHS12 TS or RS – load kg 60.000



SERIES CHS14 TS or RS – load kg 80.000



SERIES CHS16 TS or RS – load kg 100.000



SPECIAL VERSIONS AVAILABLE

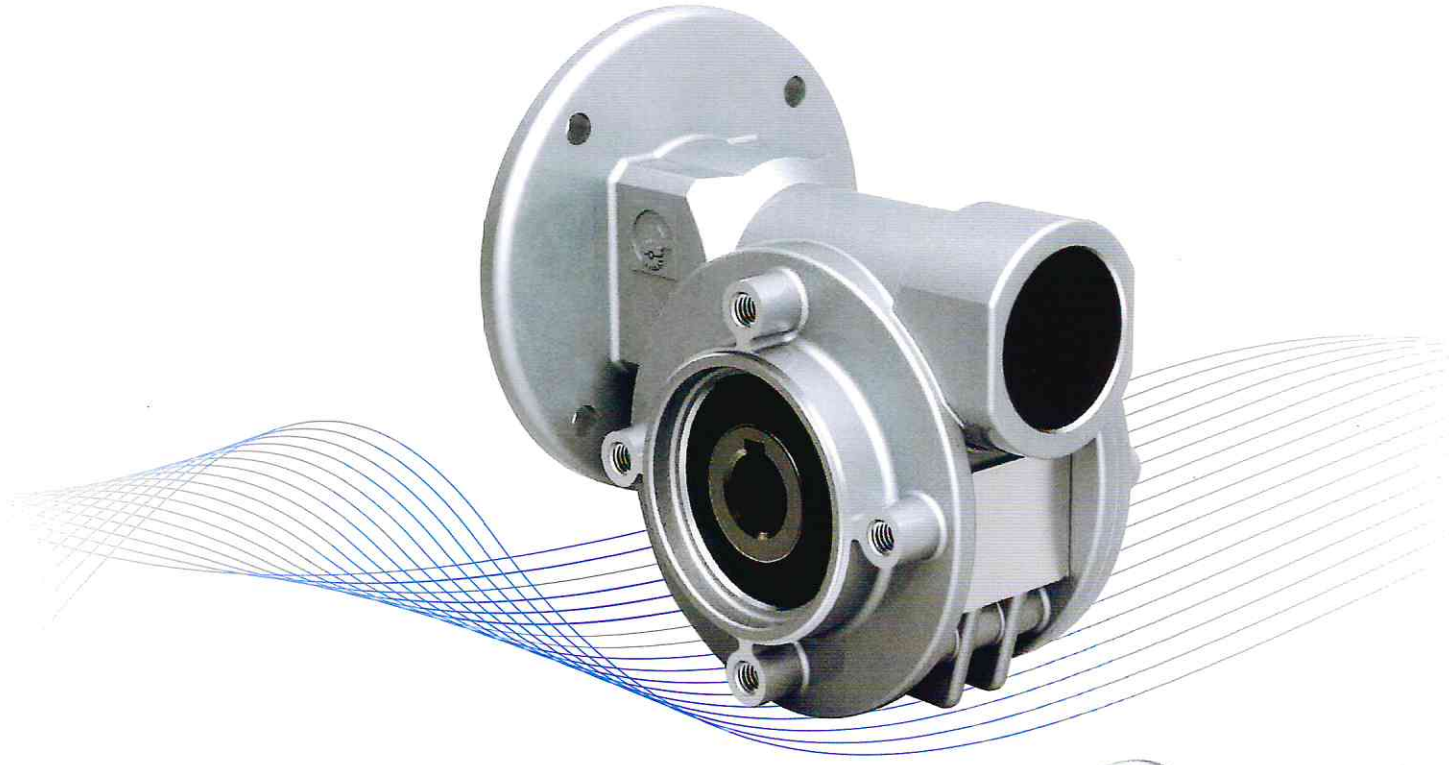
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LA NUOVA LINEA **CH EVOLUTION**
L'EVOLUZIONE DEL RIDUTTORE SECONDO CHIARAVALLI



- STRUTTURA MONOLITICA
- COSTRUZIONE ROBUSTA
- RIDUZIONI DEI COSTI
- RIDUZIONE DEL NUMERO DEGLI ACCESSORI
- ASSOLUTA INTERCAMBIABILITÀ CON LE VECCHIE VERSIONI
- PLUG AND PLAY



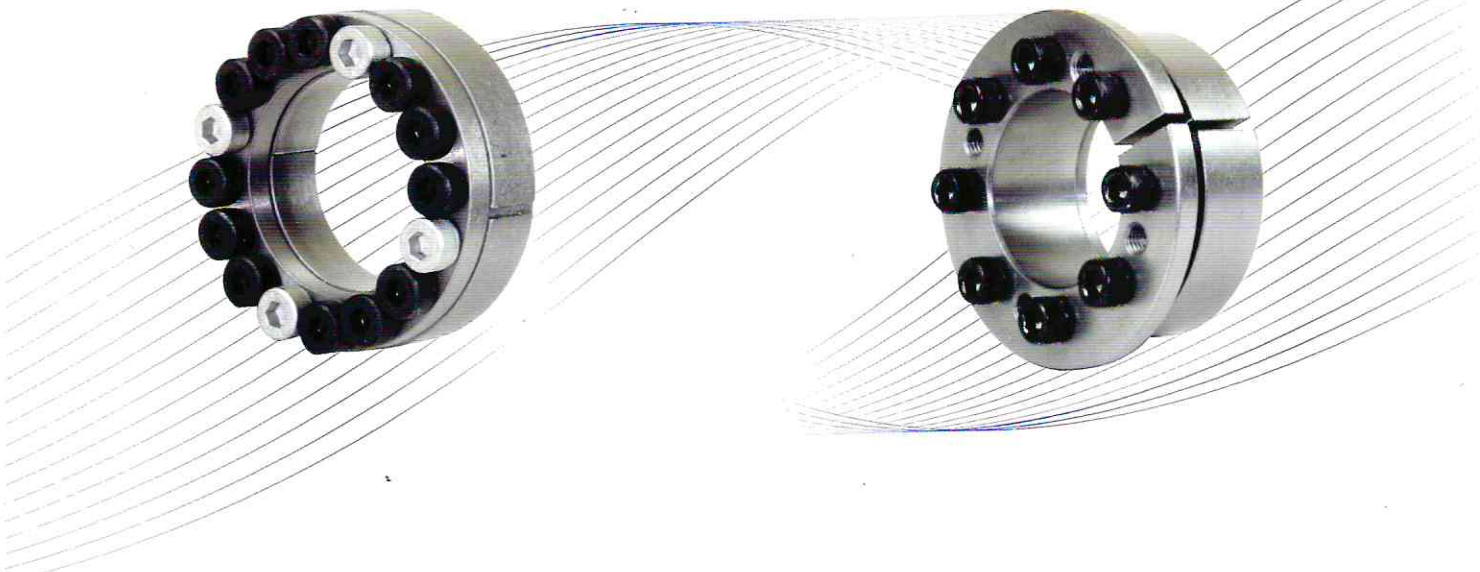
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CLAMPING ELEMENTS **RCK®** BRAND





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CLAMPING ELEMENTS

SELF CENTRING RCK 11



SELF CENTRING RCK 13



SELF CENTRING RCK 15



SELF CENTRING RCK 16



SELF CENTRING RCK 19



NOT SELF CENTRING RCK 40



NOT SELF CENTRING RCK 45



SELF CENTRING RCK 55



SELF CENTRING RCK 60



SELF CENTRING RCK 61



SELF CENTRING RCK 70-71

(RCK 71 eventually with spacer)



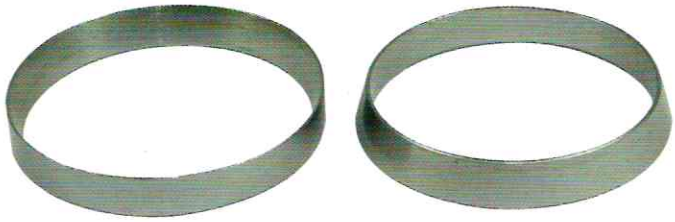
SELF CENTRING RCK 80



RCK 95



NOT SELF CENTRING RCK 50



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TAPER BUSHES RCB® BRAND



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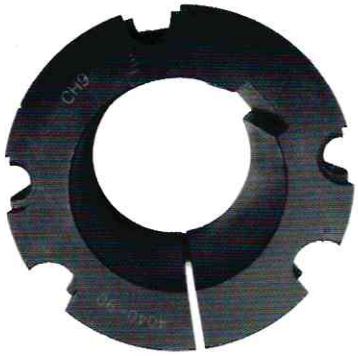
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TAPER BUSHES RCB® BRAND

TAPER BUSHES TL GREY CAST IRON





BUSHES TYPE

SERIES 1008 - 1108 - 1210
SERIES 1215 - 1610 - 1615
SERIES 2012 - 2517
SERIES 3020 - 3030
SERIES 3525 - 3535
SERIES 4030 - 4040 - 4535
SERIES 4545 - 5040 - 5050

ADAPTORS FOR TAPER BUSHES GREY CAST IRON

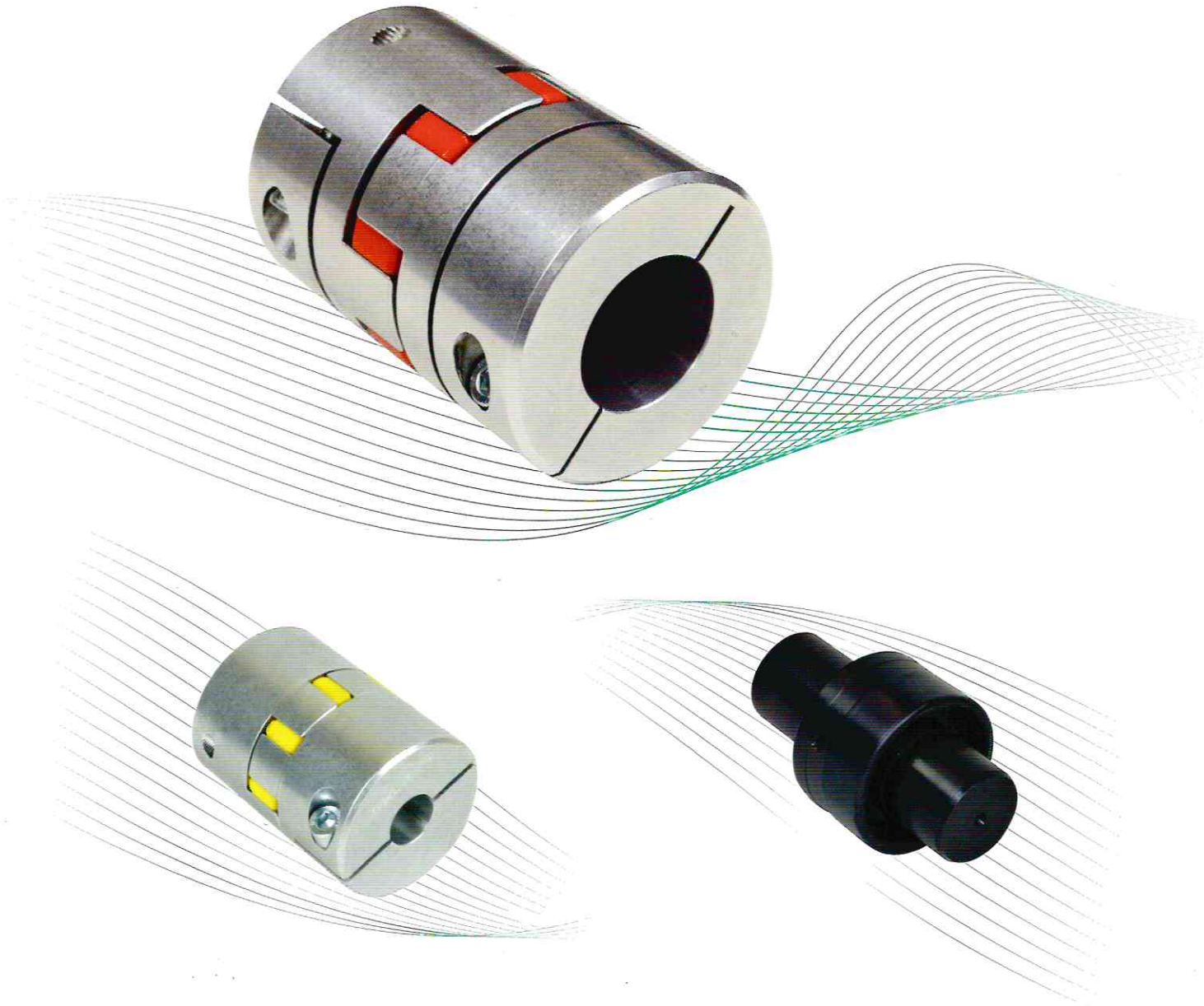


TYPE ADAPTORS

ARC 1008
ARC 1210
ARC 1610
ARC 1615
ARC 2517
ARC 3030
ARC 3535
ARC 4040

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FLEXIBLE COUPLINGS GIFLEX®



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FLEXIBLE COUPLINGS GIFLEX®

SERIES GE-T ALUMINIUM COUPLING



SERIES GE-T CAST IRON COUPLING



SERIES GE-T TL COUPLING



SERIES GE-T SG COUPLING WITH SIMPLE CUT



SERIES GE-T SG COUPLING WITH DOUBLE CUT



SERIES GF COUPLING WITH POLYAMIDE SLEEVE



SERIES GFA COUPLING WITH STEEL SLEEVE



SERIES GFAS COUPLING WITH STEEL BELL



GIFLEX® FBX COUPLING WITH NYLON SLEEVE



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URB BEARINGS

CHIARAVALLI MASTER DISTRIBUTOR



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URB BEARINGS

DEEP GROVE ball bearings



SELF ALIGNING ball bearings



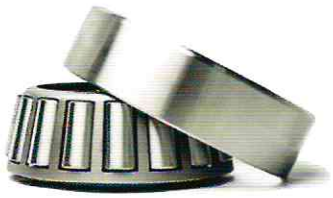
ANGULAR CONTACT ball bearings



CYLINDRICAL roller bearings



TAPERED roller bearings



SPHERICAL roller bearings



THRUST ball bearings



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PILLOW BLOCKS FSB® BRAND







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PILLOW BLOCKS FSB® BRAND

UPC 200



UCFC 200



UCF 200



UCPA 200



UCFL 200



PP 200



UCFA 200



PF 200



UCT 200



PFL 200



P 200 THERMOPLASTIC



F 200 THERMOPLASTIC



FL 200 THERMOPLASTIC



RCM-AS STANDARD SHAFT



RCM-AL SPECIAL LONG SHAFT



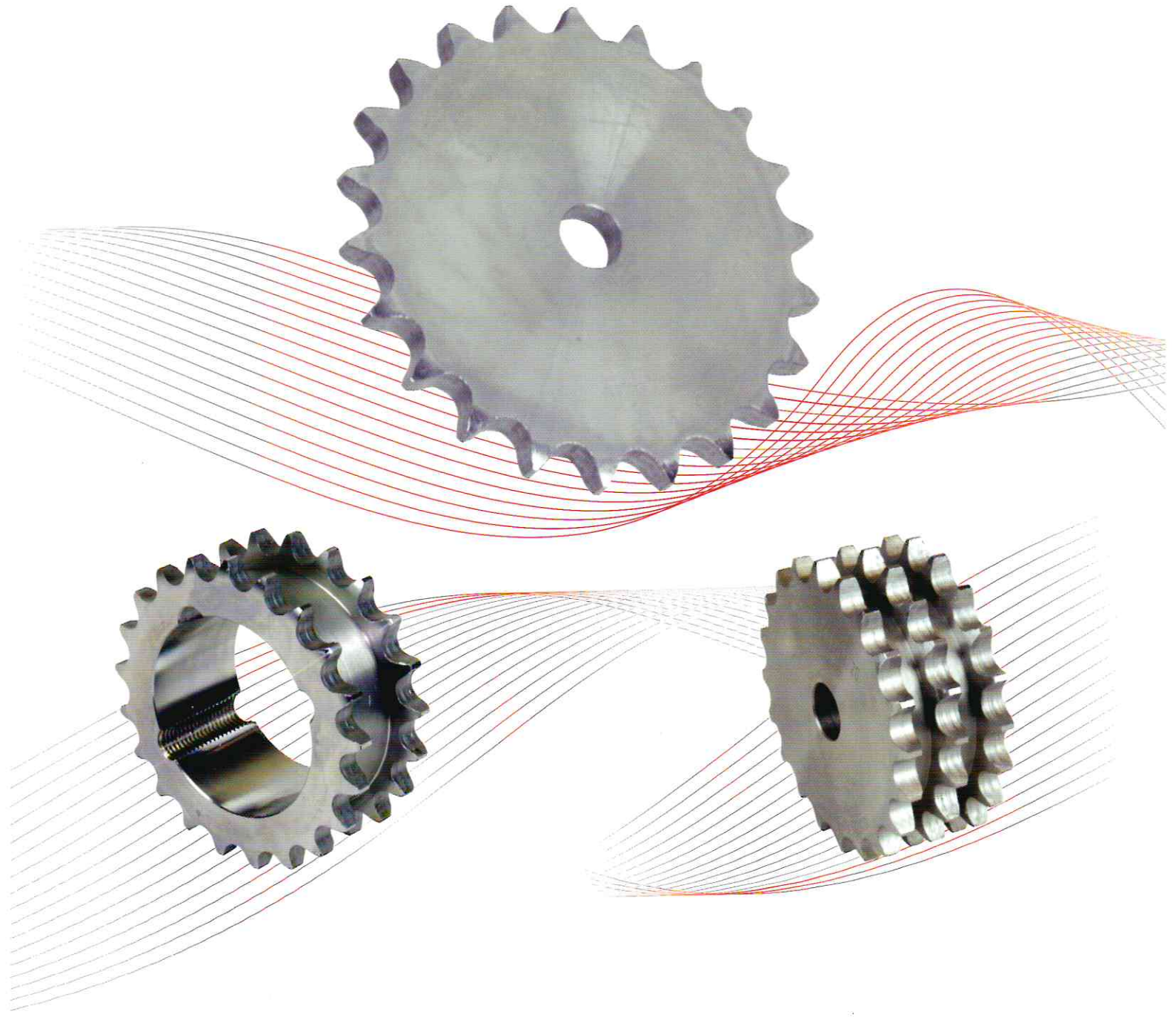
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PLATEWHEELS



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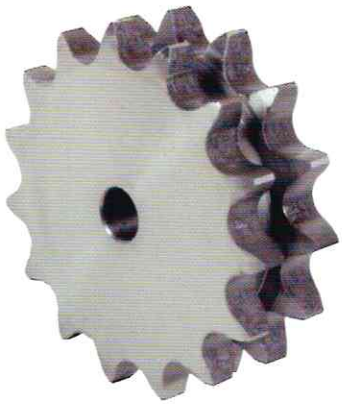
ITALY

PLATEWHEELS

ISO SIMPLE PLATEWHEELS
ASA SIMPLE PLATEWHEELS



ISO DOUBLE PLATEWHEELS
ASA DOUBLE PLATEWHEELS



ISO TRIPLE PLATEWHEELS
ASA TRIPLE PLATEWHEELS



DOUBLE PLATEWHEELS FOR TWO SIMPLE CHAINS TL



PLATEWHEELS FOR CONVEYORS AND ELEVATORS

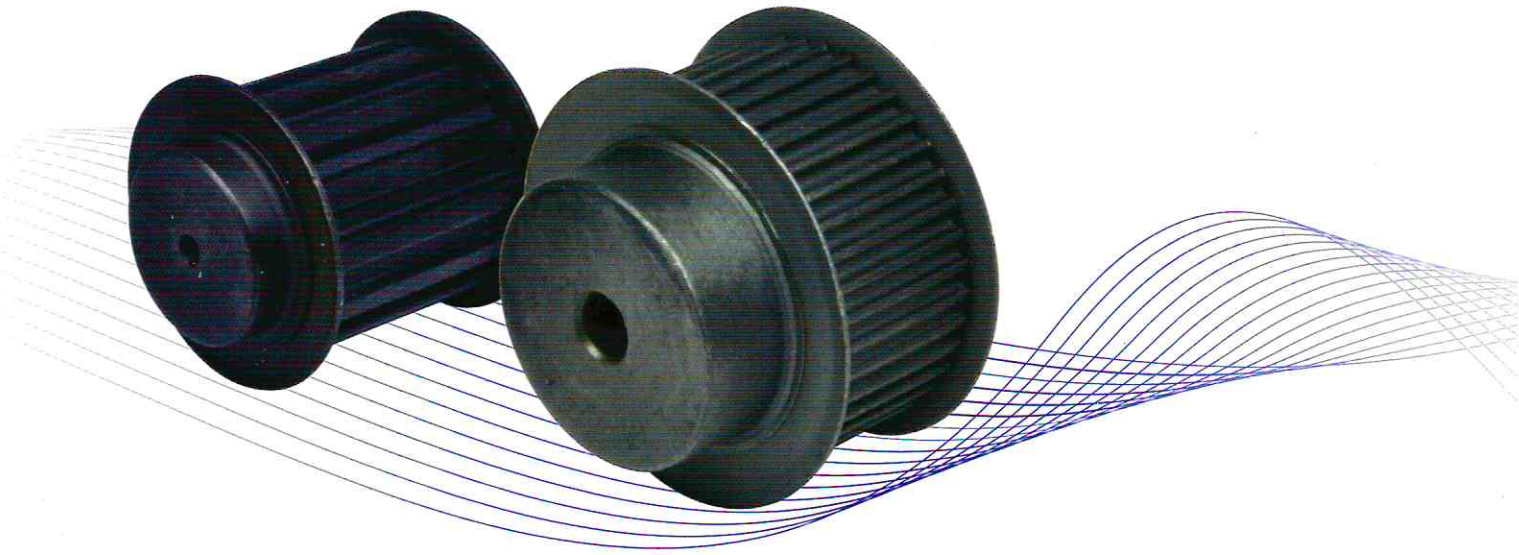


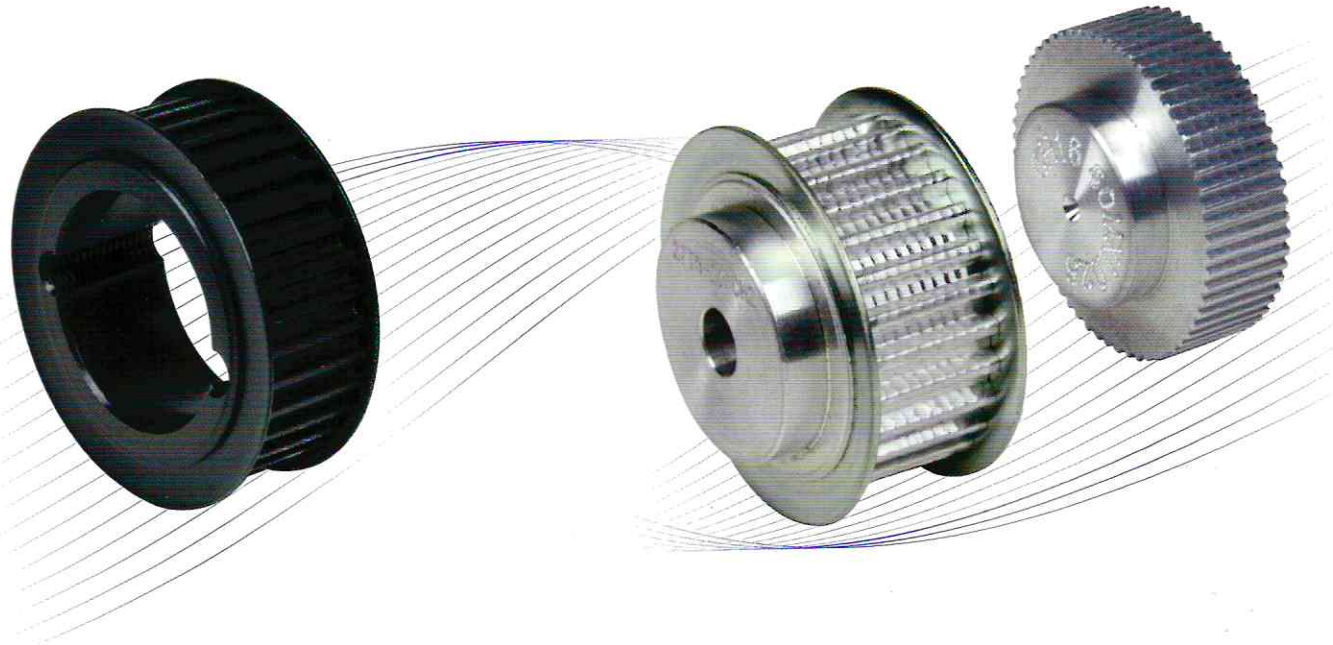
DOUBLE PLATEWHEELS FOR TWO SIMPLE CHAINS



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TIMING PULLEYS





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TIMING PULLEYS

TIMING PULLEYS WITH PILOT BORE

FOR POSITIVE BELTS

MXL TYPE
XL TYPE
L TYPE
H TYPE
XH TYPE
XXH TYPE

EXPORT TIMING PULLEYS

FOR POSITIVE BELTS

XL TYPE
L TYPE
H TYPE

TAPER LOCK® TIMING PULLEYS

FOR POSITIVE BELTS

L TYPE
H TYPE

HTD® TIMING PULLEYS WITH PILOT BORE

PILOT BORE

3M TYPE
5M TYPE
8M TYPE
14M TYPE

HTD® TAPER LOCK® TIMING PULLEYS

5M TYPE
8M TYPE
14M TYPE

GT® TIMING PULLEYS WITH PILOT BORE

PILOT BORE

3MR TYPE
5MR TYPE

POLY CHAIN® GT® TIMING PULLEYS

TAPER LOCK® PHOSPHATED

8M TYPE
14M TYPE

"T" METRIC TIMING PULLEYS

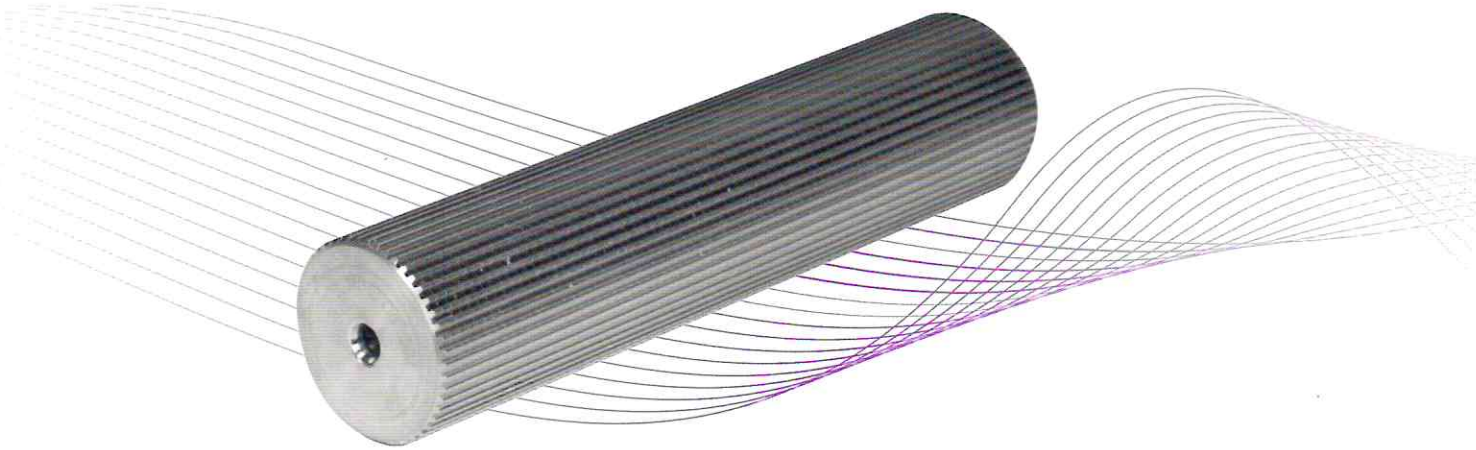
T 2,5 TYPE
T 5 TYPE
T 10 TYPE

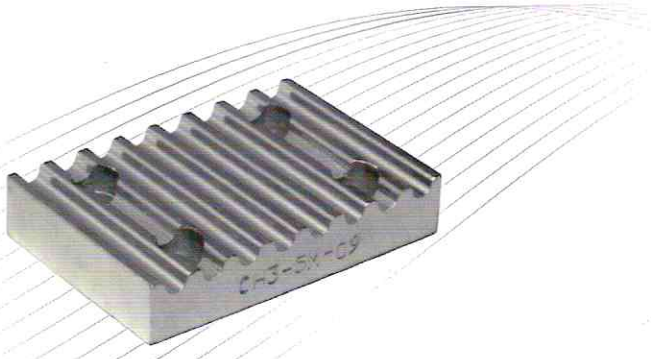
"CT" METRIC TIMING PULLEYS

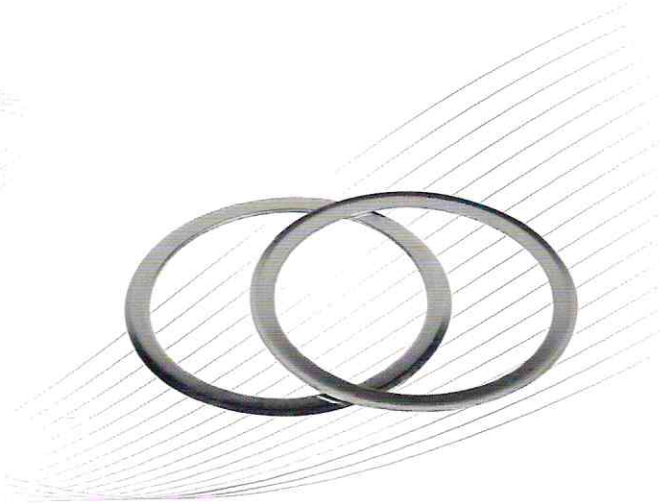
CT 5 TYPE
CT 10 TYPE

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TIMING BARS ▪ FLANGES FOR PULLEYS ▪CLAMPING BELTS PLATES







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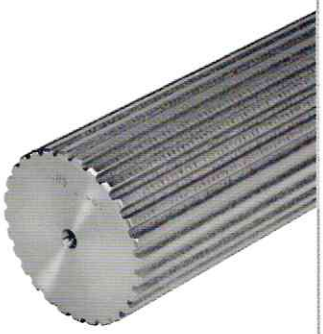
ITALY

TIMING BARS ▪ FLANGES FOR PULLEYS ▪ CLAMPING BELTS PLATES

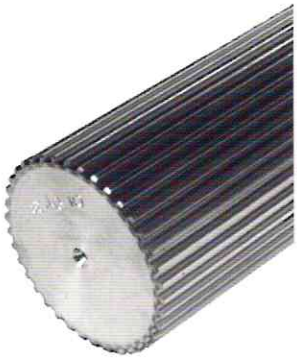
POLY CHAIN GT®
TIMING BARS 8M - 14M



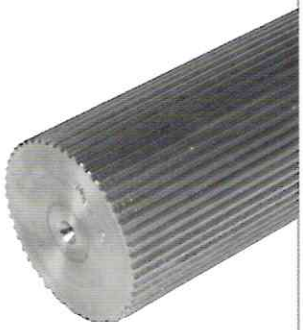
TIMING BARS
FOR POSITIVE BELTS MXL - XL - L



HTD® TIMING BARS 5M - 8M



GT® TIMING BARS 3MR - 5MR



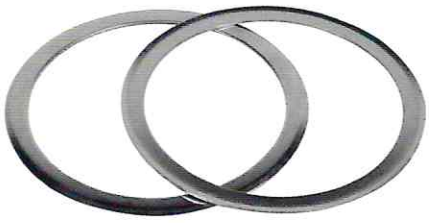
METRIC TIMING BARS
FOR METRIC BELTS "T" 2.5 - 5 - 10



METRIC TIMING BARS "CT"
FOR METRIC BELTS "AT" 5 - 10



FLANGES FOR PULLEYS

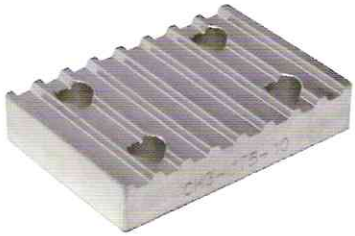


Thickness: 0,5 | 1 | 1,5 | 2,5 mm

PLATE FOR TIMING BELT
POWERGRIP® POSITIVE
POWERGRIP® HTD®



PLATE FOR TIMING BELT
METRIC PITCH "T"
METRIC PITCH "AT"



CHIARAVALLI® GROUP SpA

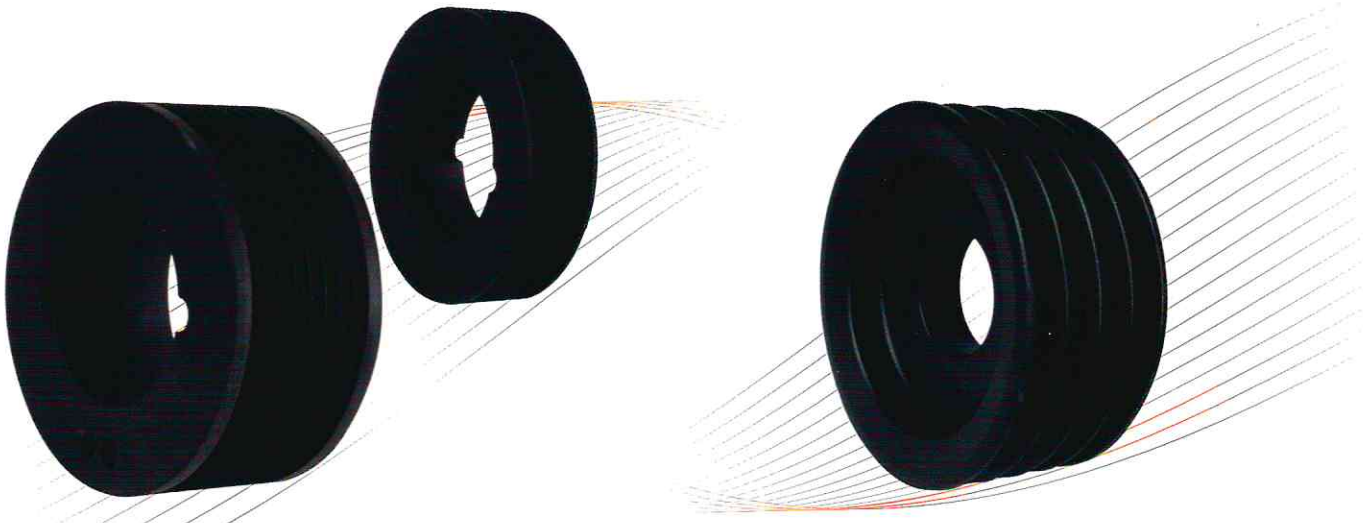
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V-BELT PULLEYS





CHIARAVALLI GROUP SpA

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ITALY

V-BELT PULLEYS

V-BELT PULLEYS FOR TAPER BUSHES

TAPER BUSHES

SPZ TYPE
SECTION SPZ
SPA TYPE
SPB TYPE
SPC TYPE

Material Cast Iron

V-BELT PULLEYS PILOT BORE

SOLID HUB

SPA TYPE
SPB TYPE
SPC TYPE

Material Cast Iron

V-BELT PULLEYS FOR LOCKING DEVICES

LOCKING DEVICES

SPA TYPE
SPB TYPE
SPC TYPE

Material Cast Iron

ADJUSTABLE V-BELT PULLEY PRB TYPE

PRB TYPE

PRB 93
PRB 108
PRB 120
PRB 138
PRB 160
PRB 180
PRB 200
Material Cast Iron G20 UNI 5007

V-BELT PULLEYS PPV-J MICRO V

N. GROOVES

8
12
16

Material Cast Iron

V-BELT PULLEYS PPV-L MICRO V

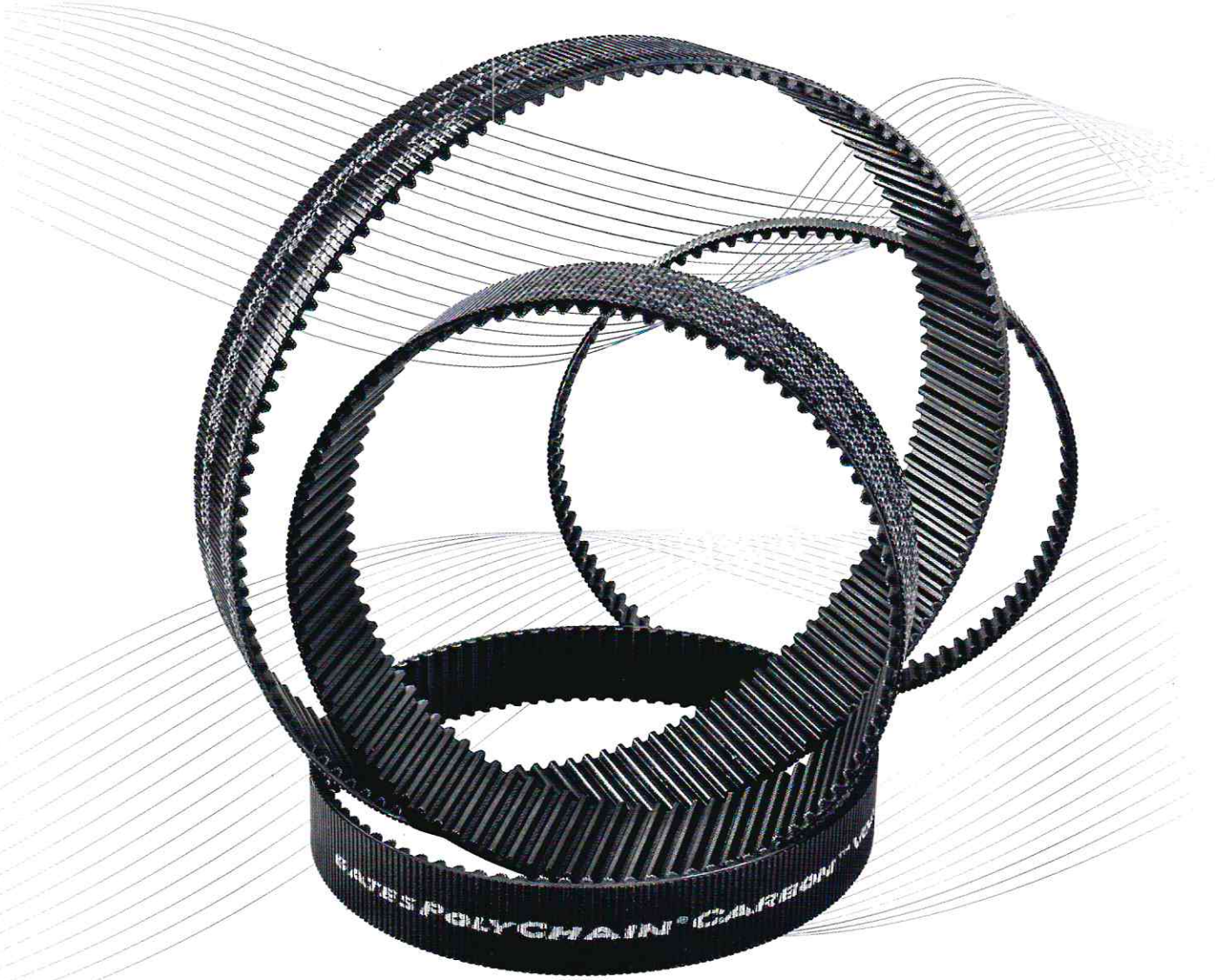
N. GROOVES

8
12
16

Material Cast Iron

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Gates **BELTS**



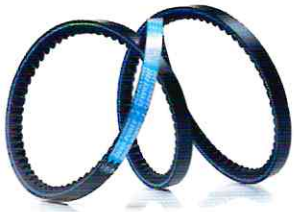
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Gates BELTS

QUAD-POWER® 4



DELTA CLASSIC™



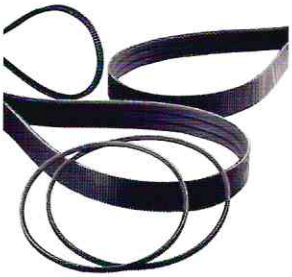
DELTA NARROW™



PREDATOR®



TRAPEZOIDAL POLYFLEX®
TRAPEZOIDAL POLYFLEX® JB™



POWER GRIP® XL-L-H-XH



POWER GRIP® GTX
POWER GRIP® GT3
POWER GRIP® HTD®



POLY CHAIN® CARBON VOLT



SYNCHRONOUS TWIN POWER®



POLYURETHANE BELTS









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SPROCKETS







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SPROCKETS

ISO SIMPLE CHAIN SPROCKETS
ASA SIMPLE CHAIN SPROCKETS



ISO DOUBLE CHAIN SPROCKETS
ASA DOUBLE CHAIN SPROCKETS



ISO TRIPLE CHAIN SPROCKETS
ASA TRIPLE CHAIN SPROCKETS



STAINLESS STEEL CHAIN SPROCKETS



FINISHED BORE HARDENED SPROCKETS



TAPER LOCK® CHAIN SPROCKETS



CAST IRON CHAIN SPROCKETS



CHAIN SPROCKETS FOR CONVEYORS AND ELEVATORS



IDLER SPROCKETS



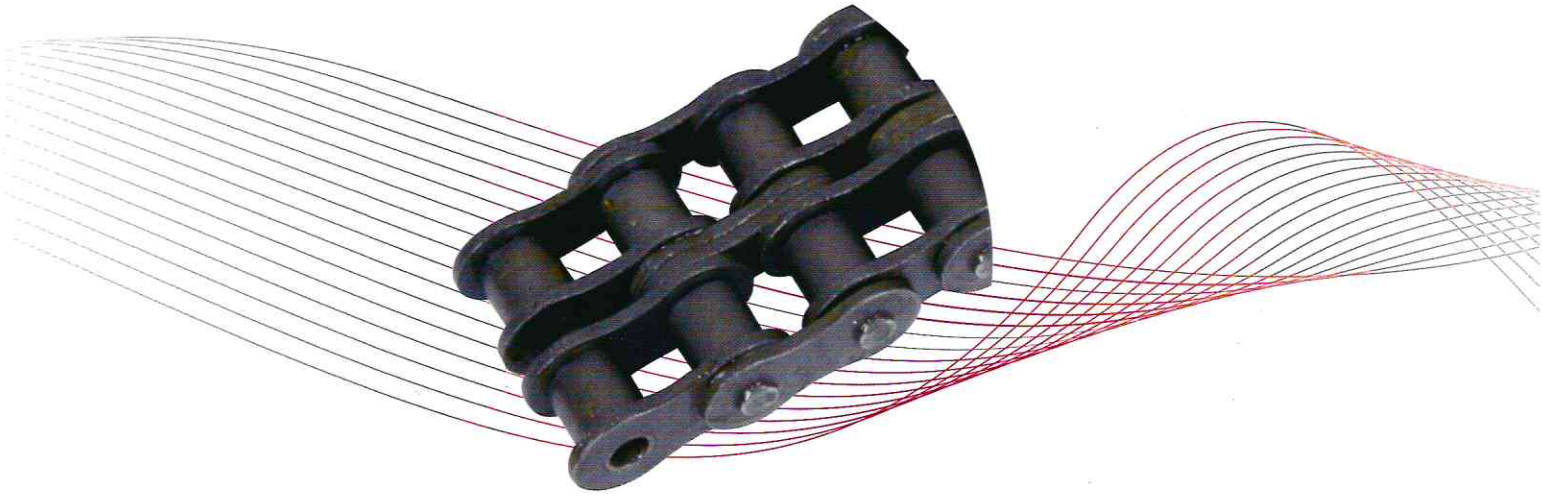
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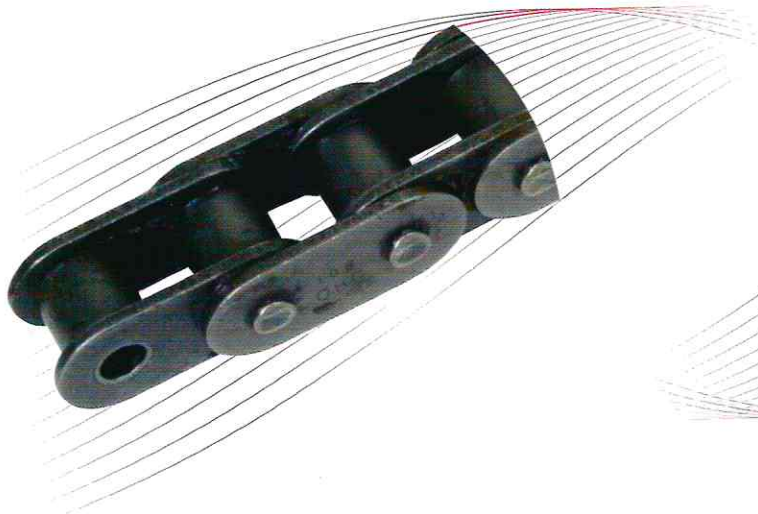
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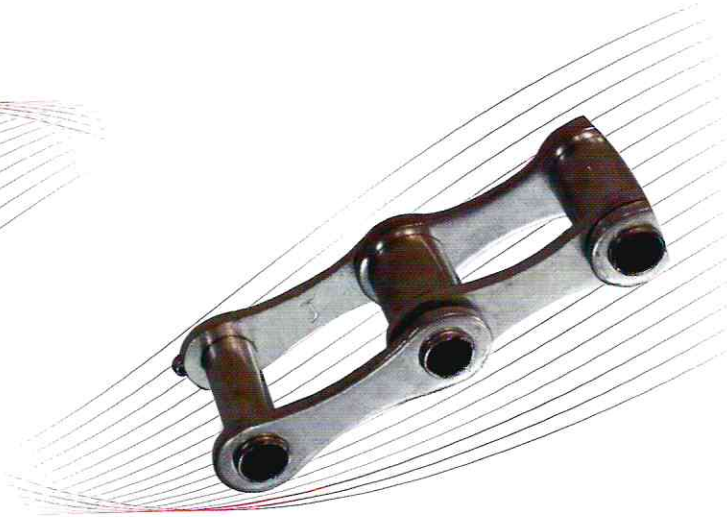
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CHAINS







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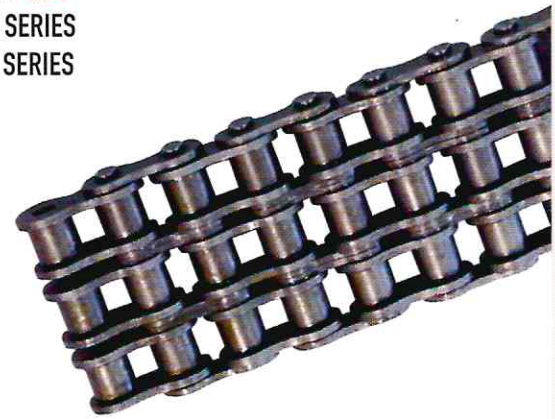
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CHAINS

ROLLER CHAINS TPM®
- EUROPEAN SERIES



ROLLER CHAINS QRC®
- EUROPEAN SERIES
- AMERICAN SERIES



CHAIN PLATE STRAIGHT QRC®



CHAIN PINS DRILLED QRC®



ROLLER CHAINS RCX®

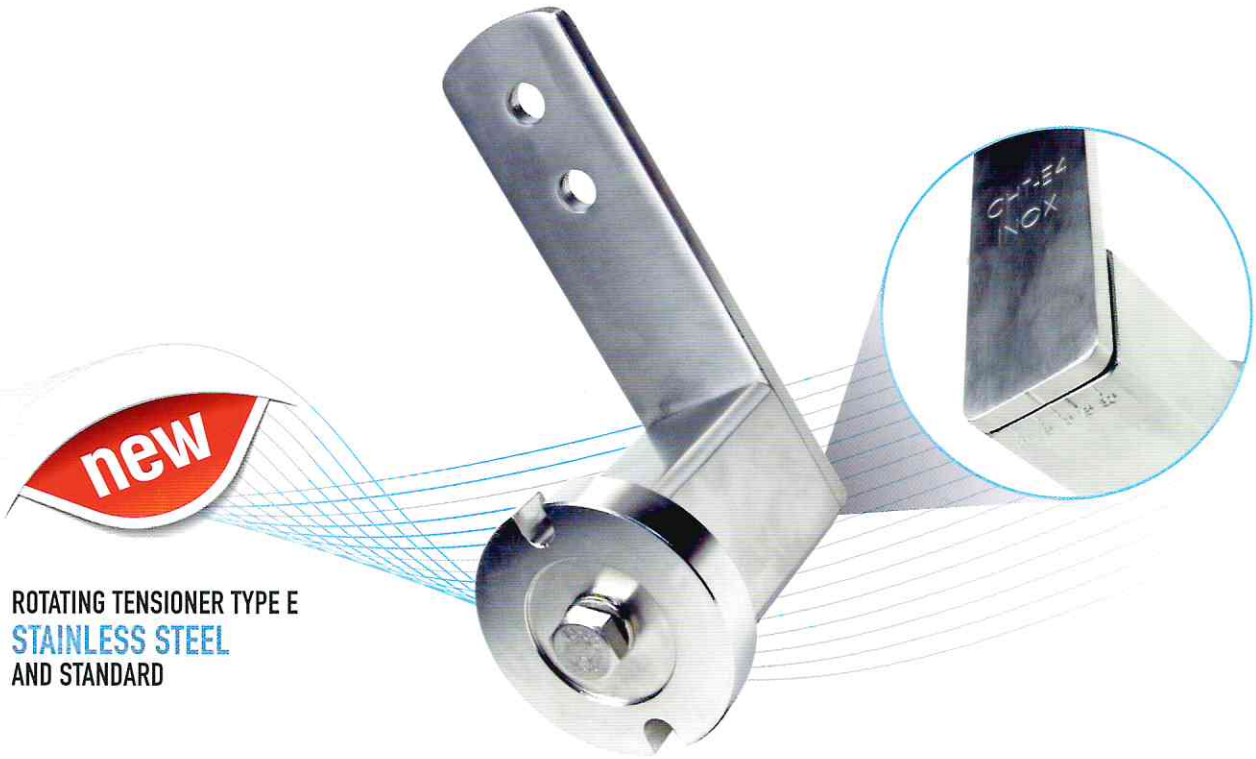


TRANSPORT CHAINS CRT®

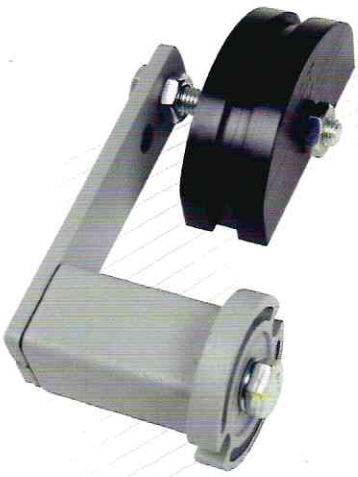


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TENSIONERS MADE IN ITALY



ROTATING TENSIONER TYPE E
STAINLESS STEEL
AND STANDARD



ROTATING TENSIONER
CHT-EGE



ROTATING TENSIONER
CHT-ERU



ROTATING TENSIONER
CHT-ER

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TENSIONERS MADE IN ITALY

ROTATING TENSIONER CHT-T



ROTATING BELT TENSIONER CHT-TRU



ROTATING CHAIN TENSIONER CHT-TR



ROTATING CHAIN TENSIONER CHT-TGE



LINEAR TENSIONER CHT-L



LINEAR TENSIONER CHT-AS



LINEAR CHAIN TENSIONER CHT-ASR



LINEAR BELT TENSIONER CHT-ASRU



LINEAR CHAIN TENSIONER CHT-ASFR TN



LINEAR CHAIN TENSIONER CHT-ASGE



LINEAR CHAIN TENSIONER CHT-ASGO



LINEAR CHAIN TENSIONER CHT-ASGA



LINEAR CHAIN TENSIONER CHT-LP



LINEAR CHAIN TENSIONER CHT-PAE PAO

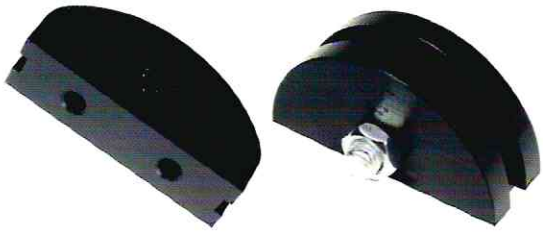


BELT TENSIONER ROLLER CHT-RU



SLIDING BLOCK CHAIN TENSIONER

CHT|GA CHT|GE CHT|GO CHT|GE-P
ASGA|R ASGE|R ASGO|R



SPROCKETS KIT - STAINLESS STEEL VERSION AVAILABLE





CHT-RU

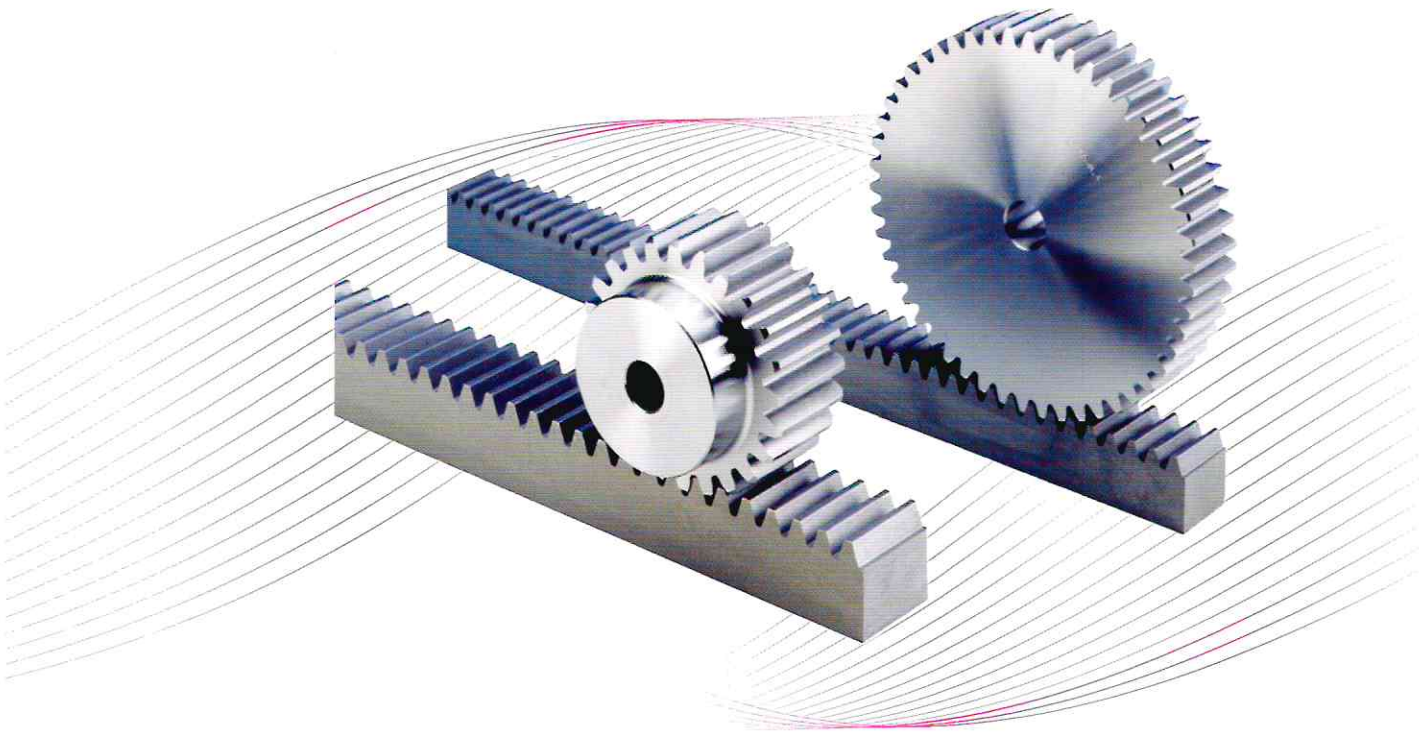


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STRAIGHT SPUR GEARS AND RACKS



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STRAIGHT SPUR GEARS AND RACKS

SPUR GEARS WITHOUT LATERAL HUB



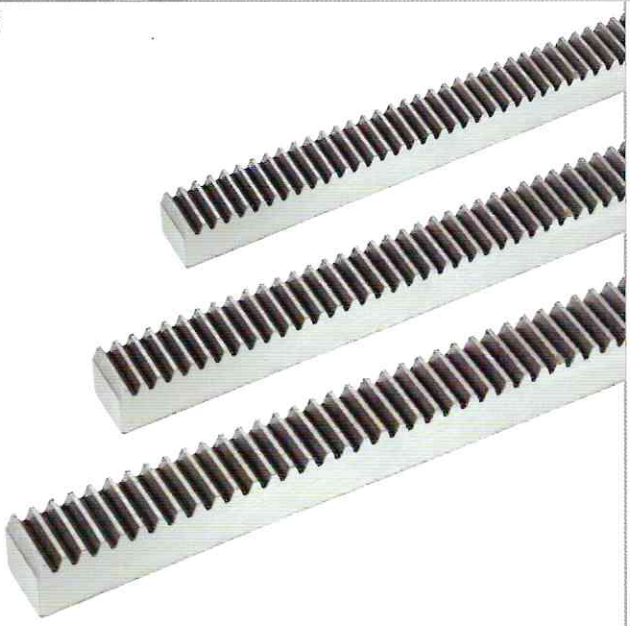
MOD. 1 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6

SPUR GEARS WITH LATERAL HUB



MOD. 1 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10

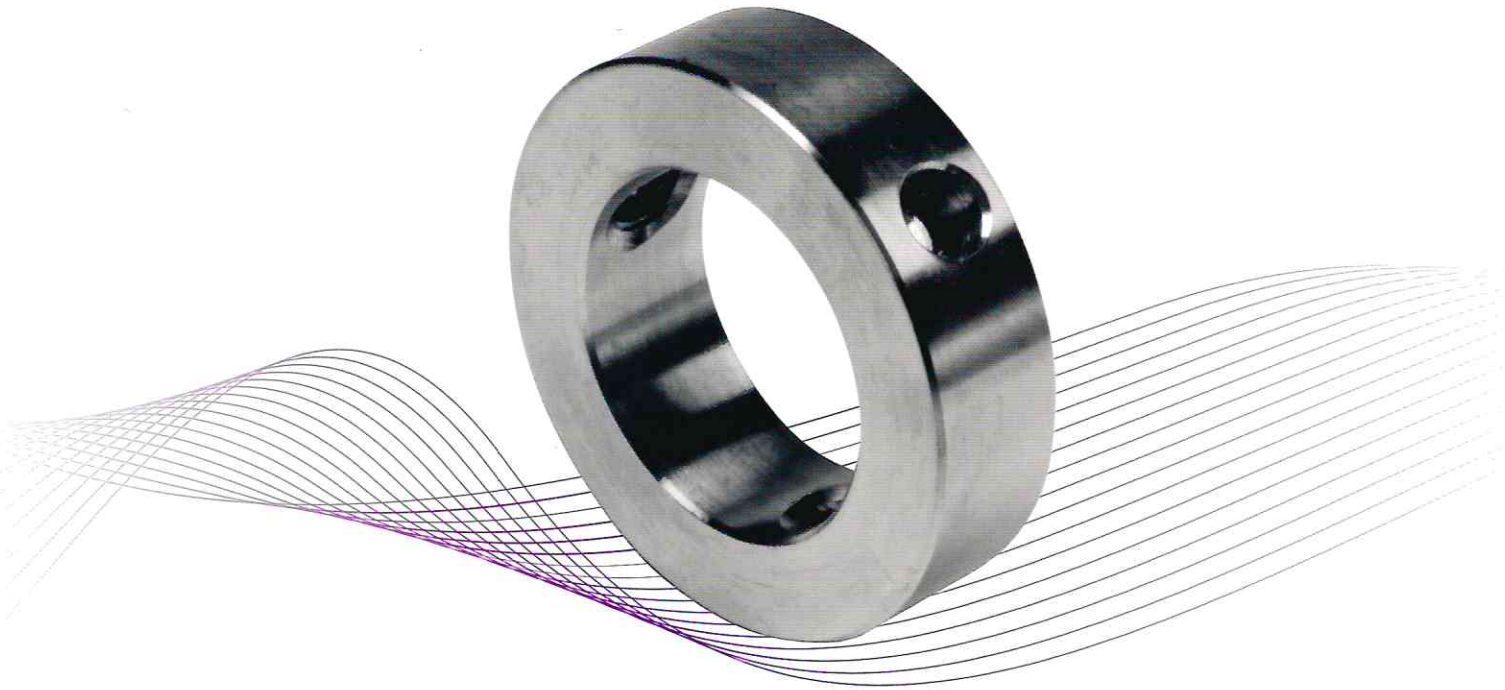
RACKS

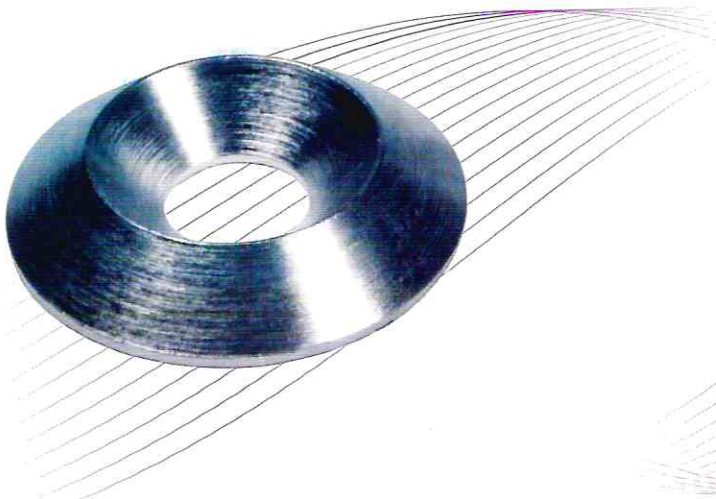


MOD. 1 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10

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COLLARS AND WASHERS







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COLLARS AND WASHERS

SERIES C-ABU INOX



SERIES C-ABU GALVANISED



SERIES C-ABU PHOSPHATED



SERIES C-AB GALVANISED



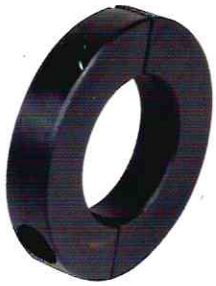
SERIES C-AB PHOSPHATED



SERIES C-ADB GALVANISED



SERIES C-ADB PHOSPHATED



SERIES C-RGS GALVANISED



SERIES C-RGS PHOSPHATED



SERIES C-RS PHOSPHATED



SERIES C-RC GALVANISED

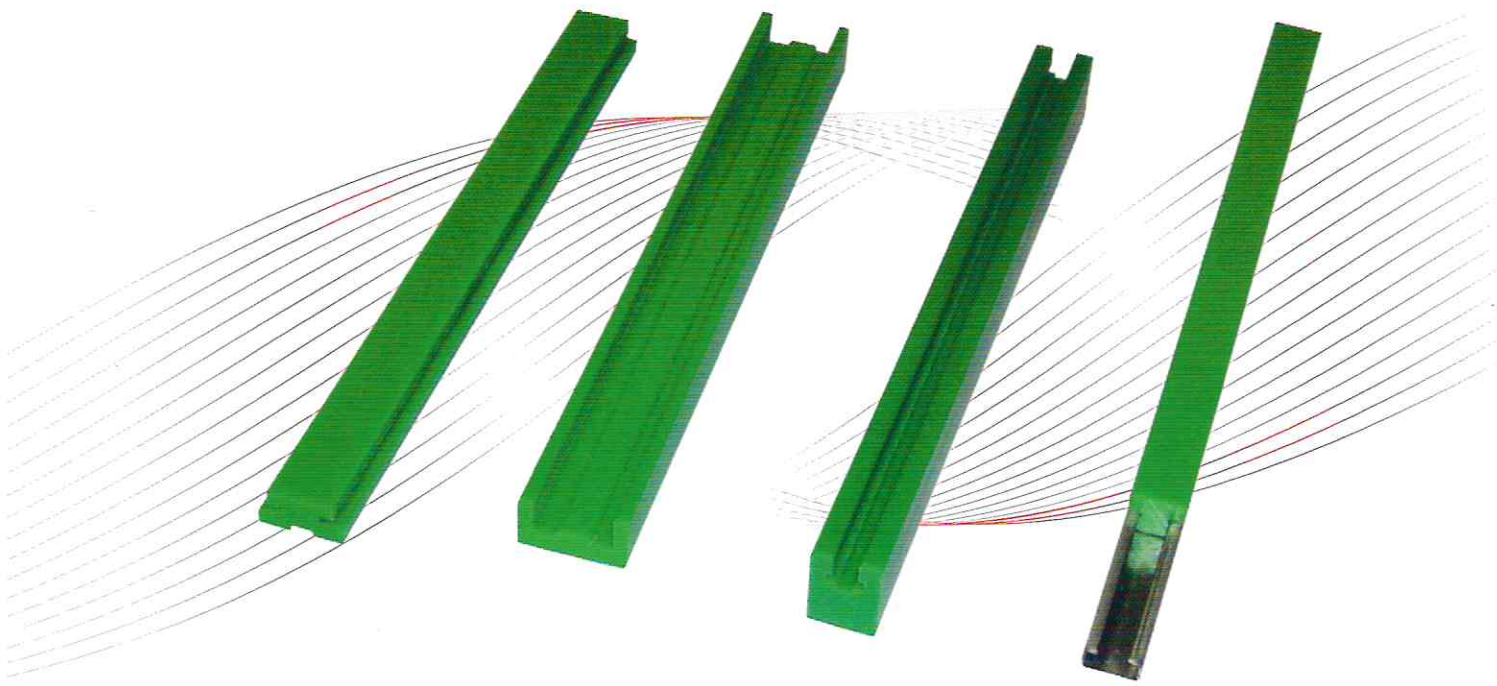


SERIES C-RC PHOSPHATED



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POLYETHYLENE **GUIDE RAILS** and METAL STEEL **HOLDER**



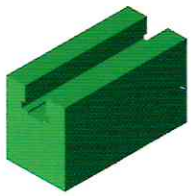
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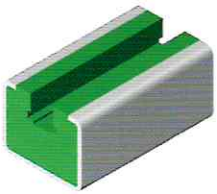
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POLYETHYLENE **GUIDE RAILS** and METAL STEEL **HOLDER**

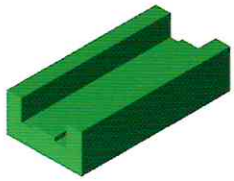
PROFILE BL (For Chain)



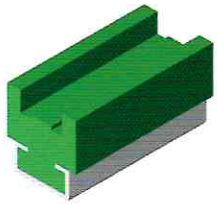
PROFILE BLC (For Chain)
Steel holder not included



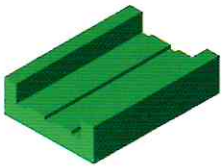
PROFILE E1 (For Chain)



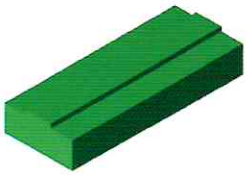
PROFILE E1C (For Chain)
Steel holder not included



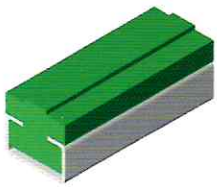
PROFILE E2 (For Chain)



PROFILE T1 (For Chain)



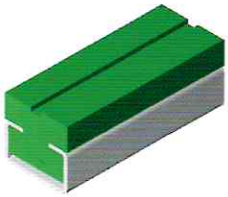
PROFILE T1C (For Chain)
Steel holder not included



PROFILE T2 (For Chain)



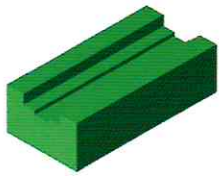
PROFILE T2C (For Chain)
Steel holder not included



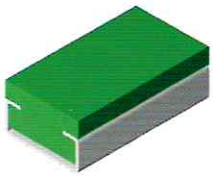
PROFILE T3 (For Chain)



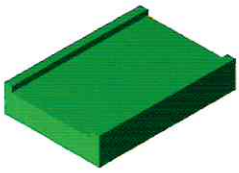
PROFILE U (For Chain)



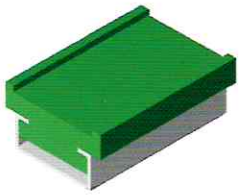
PROFILE PC (For Belts)
Steel holder not included



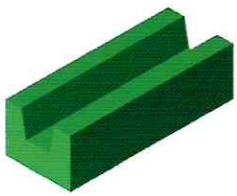
PROFILE SF (F) (For Belts)



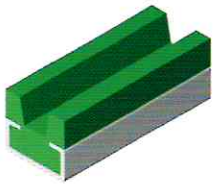
PROFILE SF (X) (FC) (For Belts)
Steel holder not included



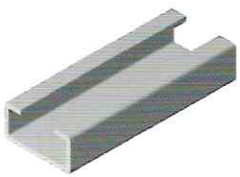
PROFILE V (For Belts)



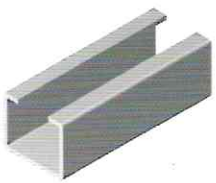
PROFILE VC (For Belts)
Steel holder not included



METAL STEEL HOLDER C 3|5|9
(For Belts)



METAL STEEL HOLDER C 10|11
(For Belts)

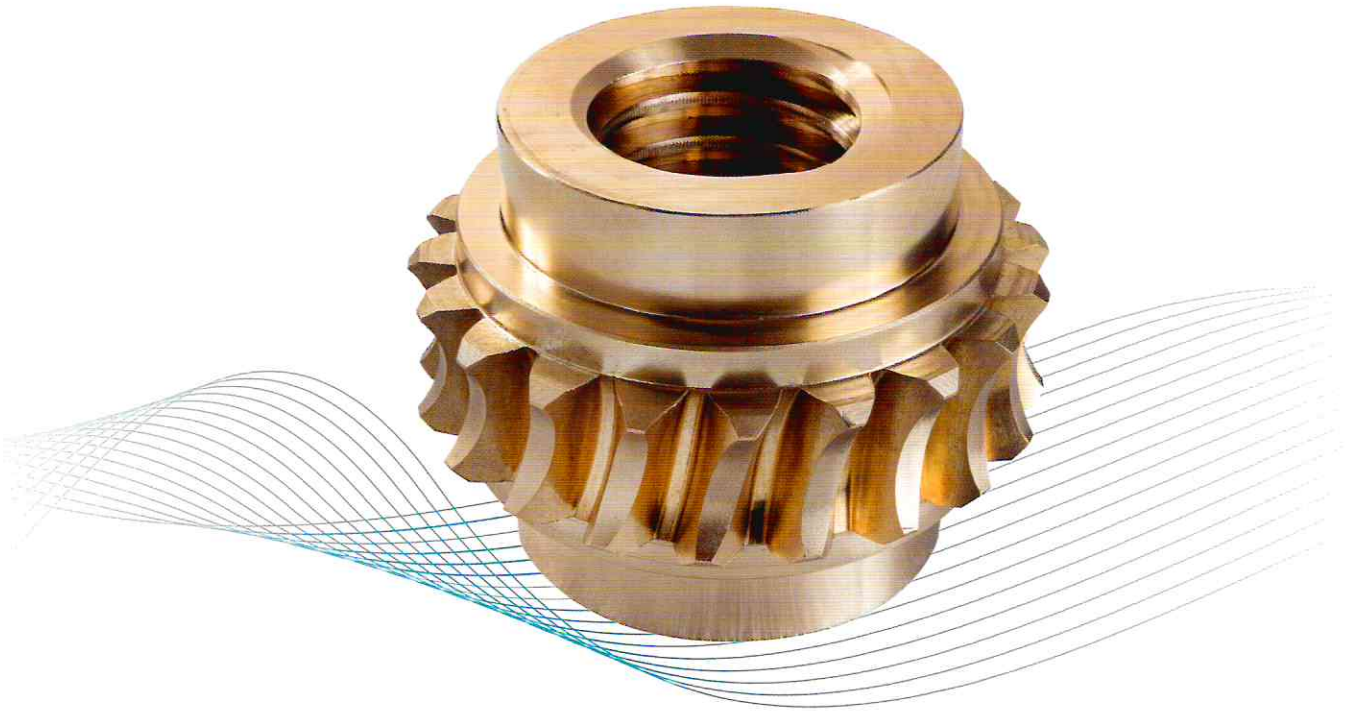


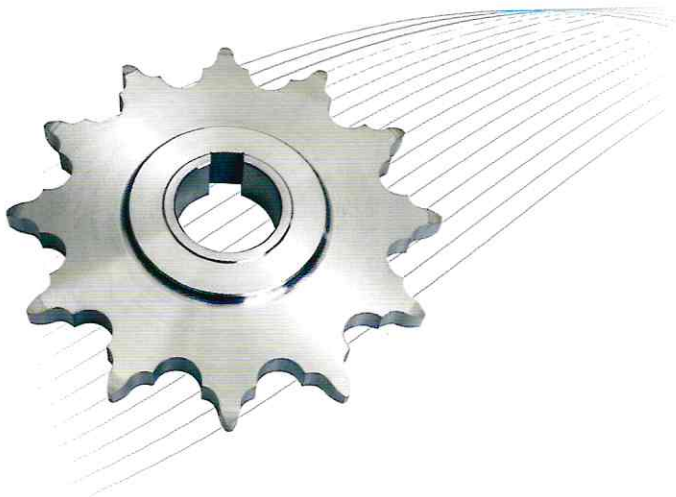
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ITALY

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O.E.M. COMPONENTS







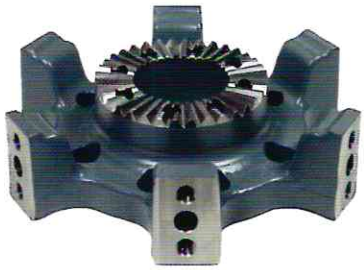
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Cap. Soc. € 10.100.000 i.v.
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20146 Milano – Piazza Sicilia 6
S.p.A. con Socio Unico
Società soggetta all'attività di direzione e coordinamento di FIP Srl

Sede Operativa:
21044 CAVARIA con PREMEZZO (VA) ITALY
Casella Postale 10 - Via per Cedrate, 476
Telefono **+039 - 0331 214511** - Telefax **+039 - 0331 219430**
Cod. Fisc./P.iva: **03206490124** - Vat Code **IT03206490124**
Rea cciaa **MI–1955092** - N.Mecc. **MI368791**
www.chiaravalli.com - chiaravalli@chiaravalli.com

Cavaria con Premezzo, 21/05/19

Vs. Rif. The 21 the of May, 2019

Ns. Rif. OFFICIAL DISTRIBUTOR STATUS

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Basic Technique

195197, St. Petersburg, avenue Polyustrovsky, d. 59, letter X, office 300
Phone +7 (812) 740-12-27
E-mail info@bazteh.ru
Website www.bazteh.ru

Dear Customer **ООО «Базовая техника» /Basic Technique, ST-Petersburg**

CHIARAVALLI GROUP SPA is proud to declare the Company:

ООО «Базовая техника» /Basic Technique, ST-Petersburg,

Official Distributor for all Chiaravalli Power Transmission Parts for the Russian Market.

Best regards,

Raffaele Tipà
Export Sales Manager