

PRODUCTS RANGE



ComInTec®
Safety in Power Transmission

Quality
and certification



R&D and
customization



Worldwide
sales network



Multilingual
assistance



2-year
warranty

MADE
IN ITALY

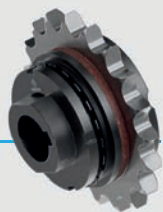
COMINTEC
PROTECT, CUSTOMIZE,
OPTIMIZE YOUR TRANSMISSION.

ComInTec is an Italian company specialized in the design and production of mechanical transmission components.

TORQUE LIMITERS

Safety couplings that protect the drivetrain components from mechanical damage due to overload, shock and/or collisions.

DF



**FRICION
TORQUE LIMITER**

Up to 23 KNm
and 140 mm bore diameters

EDF/F



**ECONOMIC BALL
TORQUE LIMITER**

Up to 1.450 Nm
and 55 mm bore diameters

DSR



**ROLLERS
TORQUE LIMITER**

Up to 12 KNm
and 120 mm bore diameters

DSS /SG



**BACKLASH FREE
TORQUE LIMITER**

Up to 1.200 Nm
and 65 mm bore diameters

DSS/SG /RF



**TORQUE LIMITER
FREE ROTATION**

Up to 1.300 Nm
and 65 mm bore diameters

DSM



**MODULAR
TORQUE LIMITER**

Up to 120 KNm
and 260 mm bore diameters

PR



**TORQUE LIMITER
FOR GEARBOXES**

Up to 2.800 Nm
and 65 mm bore diameters

DSA



**AXIAL FORCE
LIMITER**

Up to 4.700 N of force

**I
N
O
X**

**STAINLESS STEEL LINE
FOR THE FOOD,
PHARMACEUTICAL,
AND MARITIME
SECTORS.**

DF-SS



**FRICION
TORQUE LIMITER**

Up to 1.800 Nm
and 60 mm bore diameters

DSS/SG /N-SS



**BACKLASH FREE
TORQUE LIMITER**

Up to 540 Nm
and 50 mm bore diameters

PNEUMATIC CLUTCHES

Safety couplings for pneumatic shift.

DSR/F /AP



**ROLLER PHASE
PNEUMATIC CLUTCH**

up to 30 KNm
and 120 mm bore diameters

DSF/TF /AP



**FRICION
PNEUMATIC CLUTCH**

up to 875 Nm
and 65 mm bore diameters



**ALL PRODUCTS
ARE BUILT INTERNALLY**

COUPLINGS

Power transmission Compact, precise and easy to assemble.

GTR



TORSIONALLY RIGID COUPLING

Up to 130 KNm and 220 mm bore diameters

GRI



RIGID COUPLING

Up to 1.420 Nm and 50 mm bore diameters

GSF



BELLOW COUPLING

Up to 300 Nm and 45 mm bore diameters

GAS



JAW COUPLING

Up to 55 KNm and 200 mm bore diameters

GEC



COMPACT ELASTIC COUPLING

Up to 105 KNm and 220 mm bore diameters

GD



GEAR COUPLING

Up to 5.000 Nm and 125 mm bore diameters

GC



CHAIN COUPLING

Up to 8.000 Nm and 110 mm bore diameters

NEW GAS/SG /C-AL



COMPACT JAW COUPLING «IN ALUMINIUM»

Up to 650 Nm and 60 mm bore diameters

GAS -SS



JAW COUPLING

Up to 655 Nm and 60 mm bore diameters

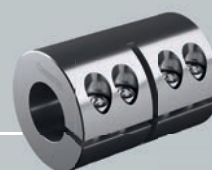
GTR -SS



TORSIONALLY RIGID COUPLING

Up to 20 KNm and 110 mm bore diameters

GRI -SS



RIGID COUPLING

Up to 1.000 Nm and 50 mm bore diameters

SPACER COUPLINGS

Backlash free spacer couplings to connect in a simple and fast two or more components of a mechanical transmission far between.

GTR /DBSE



TORSIONALLY RIGID COUPLING WITH SPACER

Up to 130 KNm and 205 mm bore diameters

GAS/SG /DBSE



BACKLASH FREE JAW SPACER COUPLING «IN ALUMINIUM»

Up to 1.310 Nm and 60 mm bore diameters

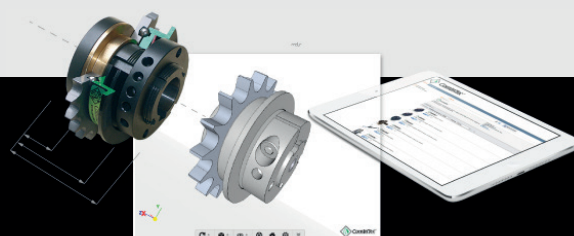
GSF /DBSE



TORSIONALLY RIGID SPACER SHAFT COUPLING WITH FLEXIBLE BELLOW ELEMENT

Up to 300 Nm and 45 mm bore diameters

DOWNLOAD 3D AND 2D DRAWINGS FROM OUR WEB CONFIGURATOR



World of ComInTec

A worldwide network
of partners and distributors
with the Headquarters located in Italy.

Sales branches



ComInTec®
North America



ComInTec®
China

Europe

Austria	Hungary	Slovakia
Belgium	Macedonia	Slovenia
Czech Republic	Netherlands	Spain
Denmark	Norway	Sweden
Finland	Poland	Switzerland
France	Portugal	Turkey
Germany	Russia	United Kingdom
Greece	Serbia	Ukraine

Asia

China
United Arab Emirates
India
Iran
South Korea
Thailand
Taiwan
Vietnam

Americas

Argentina
Brazil
Canada
Chile
Mexico
United States

Africa

Morocco
South Africa

Oceania

Australia
New Zealand

Sectors and applications.

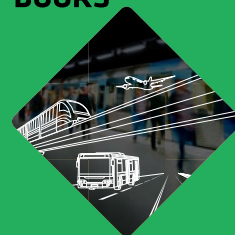
Packaging
Bottling
Labelling
Conveyors
Machine tools
Servo drive system
Marine engineering
Pump compressor
Transportation system
Heavy industry

Printing
Paper machinery
Aerospace industry
Wood working
Door system
Solar industry
Pharmaceutical
Food industry

WIND



AUTOMATIC DOORS



HEAVY INDUSTRY



TRUCK COMPRESSORS



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MADE IN ITALY



11 2023



UNIONCAMERE
EMILIA-ROMAGNA

ATTIVITÀ COFINANZIATA DALLE CAMERE
DI COMMERCIO DELL'EMILIA ROMAGNA



Regione Emilia-Romagna