

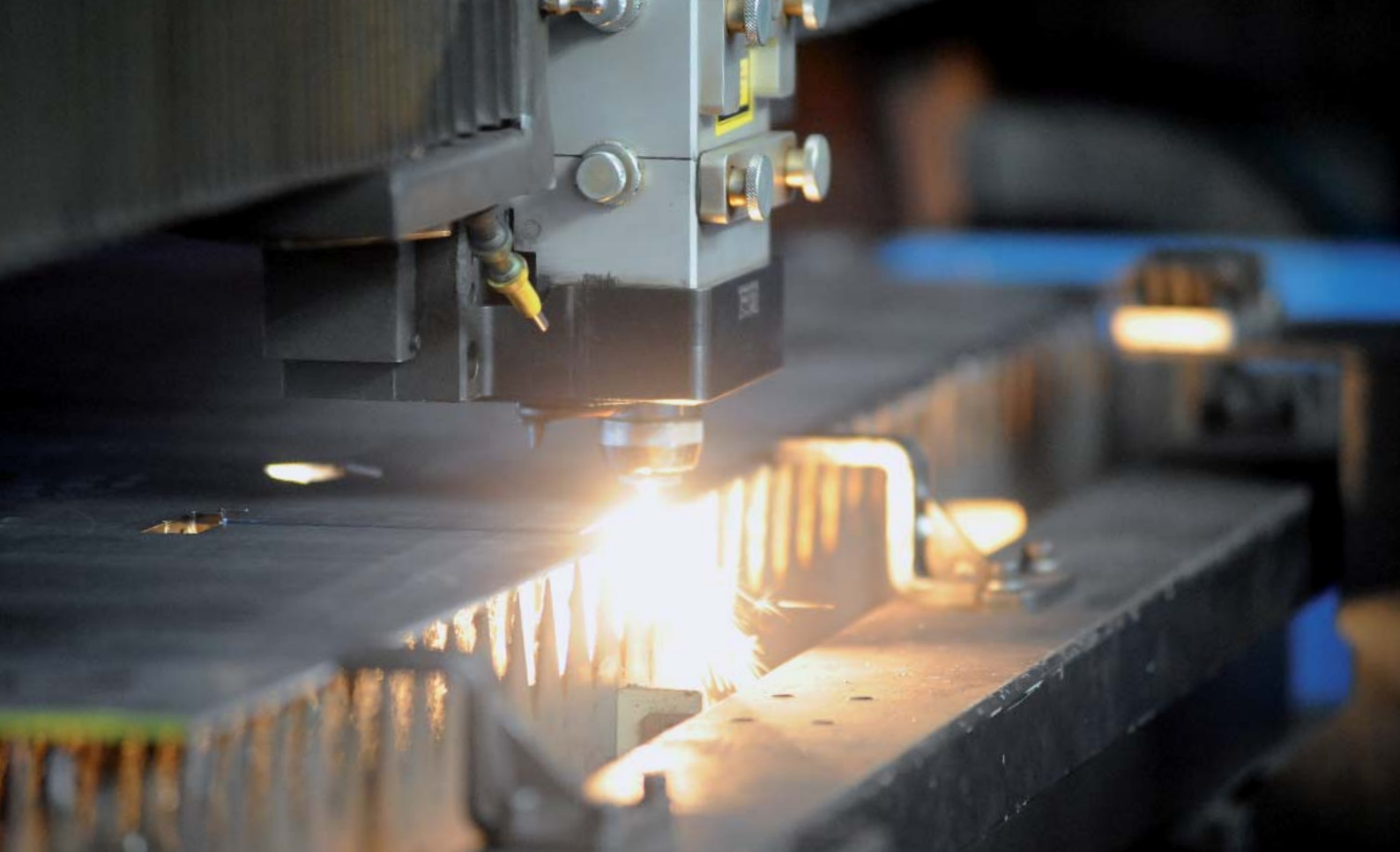
Mechanical Chains



To link for passion



To link for passion



innovation
 innovation
 quality
 quality
 service
 service



MCV products are known globally for their high quality and for the excellent quality-price level.

These goals have been reached by permanently improving our efficiency and the quality control of the whole production process.

Our UNI EN ISO 9001:2000 certification - officially awarded by TÜV more than 10 years ago - supports the company

development and guarantees continuously the engineering quality as well as the production process.

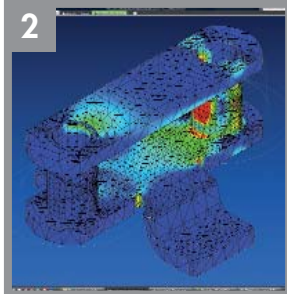




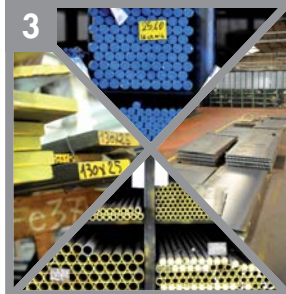
our production process



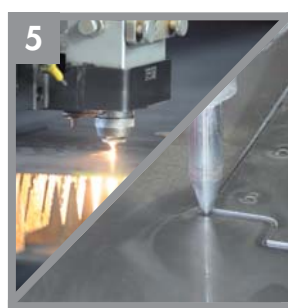
1 TECHNICAL DEPARTMENT



2 ENGINEERING



3 WAREHOUSING CNC TURNING



5 LASER/WATERJET CUTTING

BENDING

MACHINING CENTERS

SPECIALITY MACHINING



9



8



7



6

CUTTING PRESS



10

HEAT-TREATMENT

QUALITY ASSURANCE

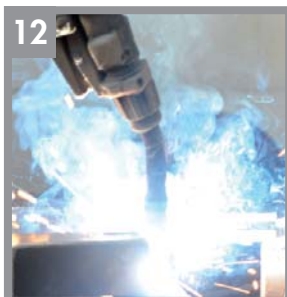
WELDING

ASSEMBLING

PACKAGING



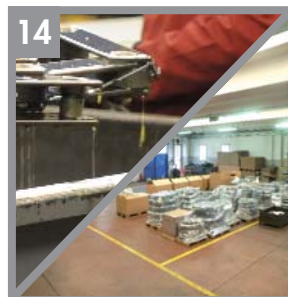
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12



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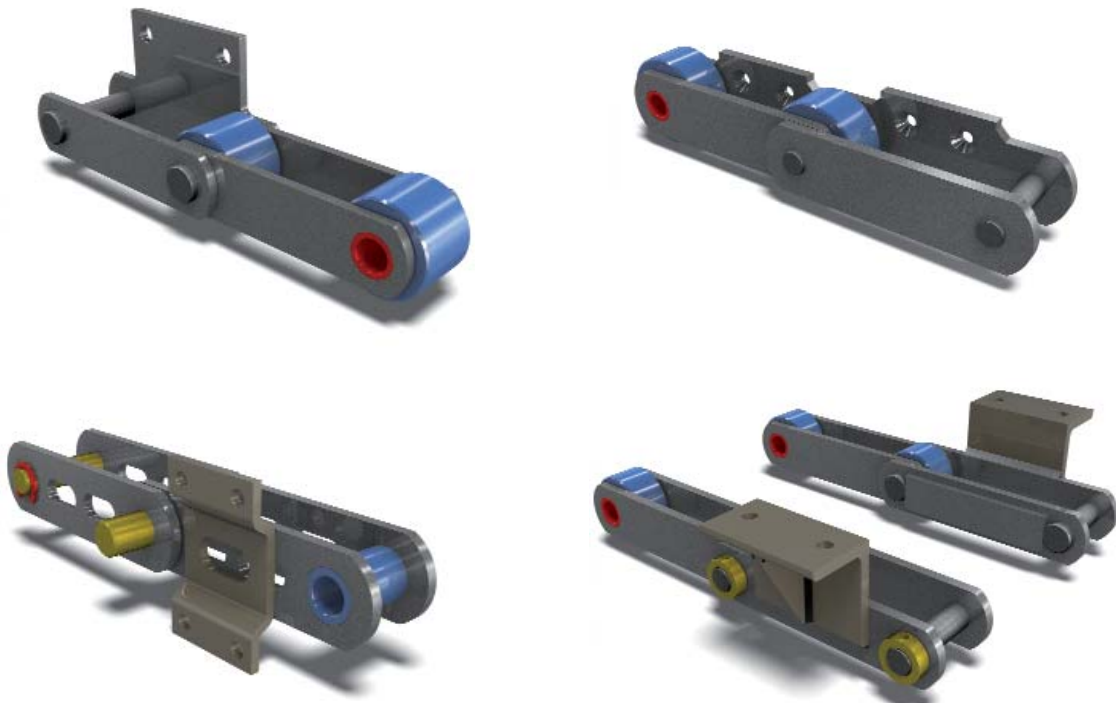


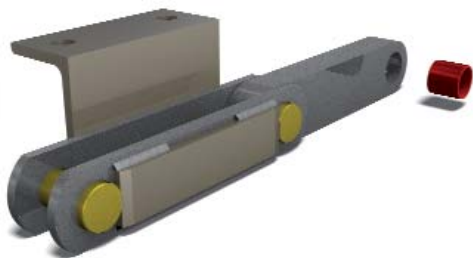
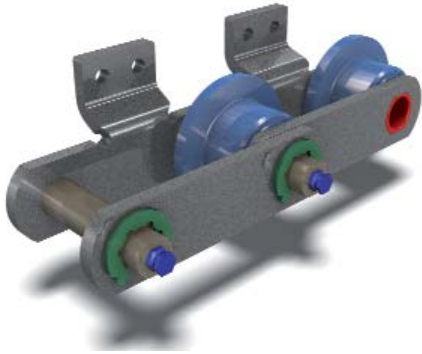
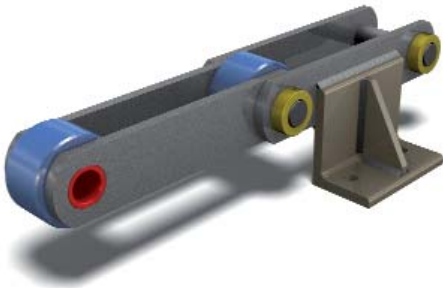
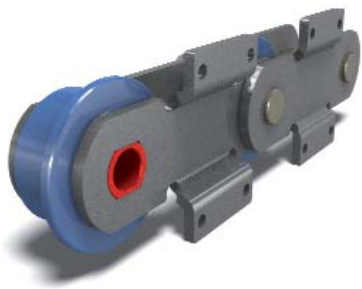


Chains for cement & bulk material handling industries

Applications

- Bucket elevator chains
- Chains for apron conveyors
- Pan conveyor chains
- Scraper reclaimer chains
- Customized solutions according to your specifications



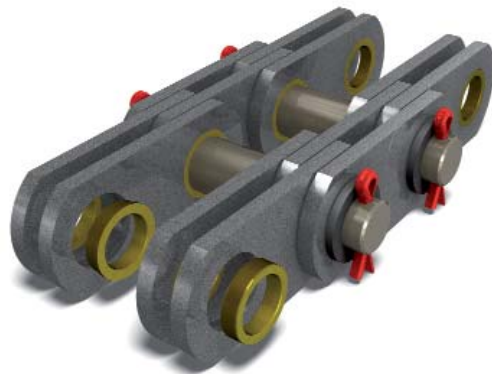
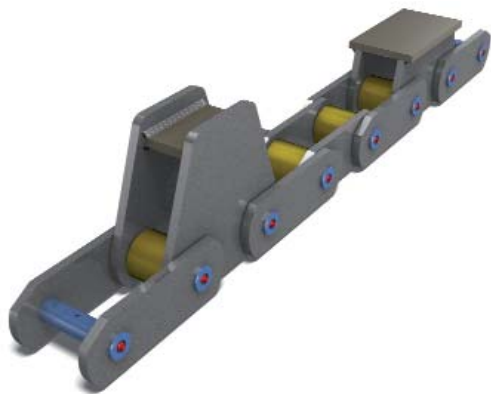


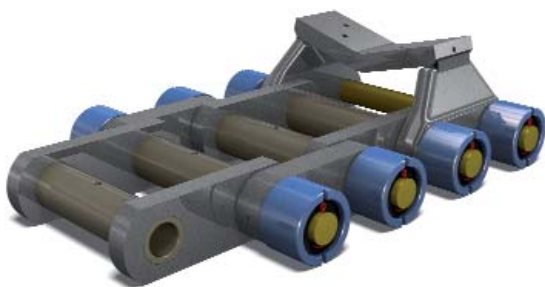
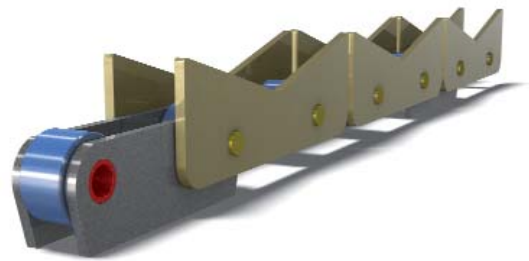


Chains for steel, piping and aluminium industries

Applications

- Pan conveyor chains
- Coil transport chains
- Pipe transport chains
- Scraper reclaimer chains
- Block chains
- Draw bench chains
- Chains for apron conveyors
- Customized solutions according to your specifications



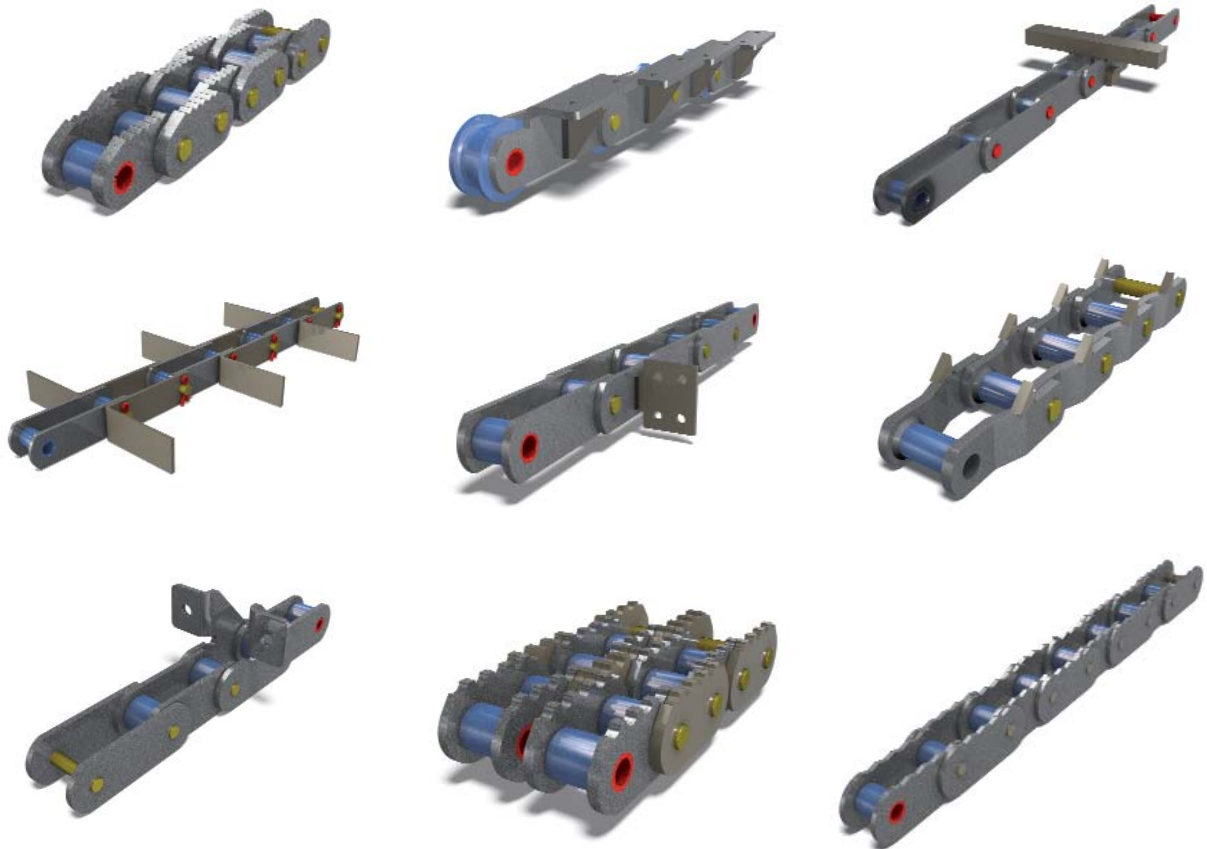




Chains for timber and paper industries

Applications

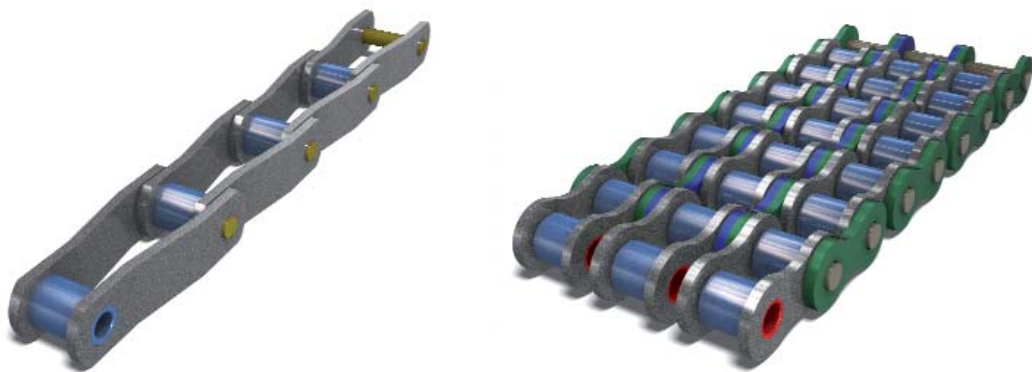
- Pan conveyor chains
- Coil transport chains
- Pipe transport chains
- Scraper reclaimer chains
- Special block chains
- Draw bench chains
- Chains for apron conveyors
- Customized solutions according to your specifications





Transmission chains

More details available from our catalogue and website



Standard conveyor chains & scraper chains with straight sideplates

More details available from our catalogue and website

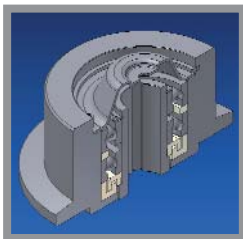




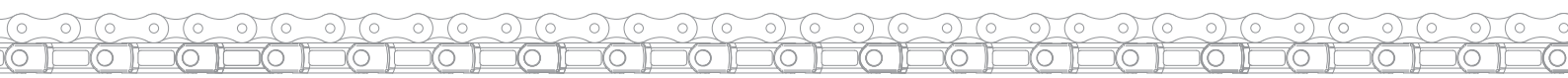
Sprockets & Accessories

Applications

- Sector sprockets
- Monoblock sprockets
- Roller with bearings
- Shafts
- Slats / attachments



SECTIONED ROLLER





Main areas of application

Cement and Concrete Industries

Cement and Concrete Industry
Clinker, Gypsum, Clay Reclaimers
Bucket Elevators
Apron Conveyors
Deep Draw-Pan Conveyors
Scraper Reclaimers
Hinged-slat Conveyors

Steel Industry

Traction chains for Draw Benches
Piping conveyors
Strip coil conveyors
Steel sheet and structural steel conveyors
Billet conveyors
Steel chips for the metalworking industry
Scrap conveyors
Coal, iron ore and additive, conveyors

Mineral Industry

Coal, coarse-grained ore, limestone, slate reclaimer
Stone crusher

Wood and Paper Industry

Scraper Reclaimers
Log conveyors
Sawing lines
Plank transports
Woodchip handling
Furniture Industry
Laminated wood Industry
Paper Coil conveyors

Power Stations

Coal, biomass, slag, quartz conveyors
Hot Bottom Ash Conveyors
Traction chains for Hydro Electric Power Plants
Apron Conveyors

Environmental Industry

Waste treatment plants
Powder Transport (dry and wet)
Reclaimer in biomass plants
Sinter conveyors
Water and sludge treatment plants

Food Industry

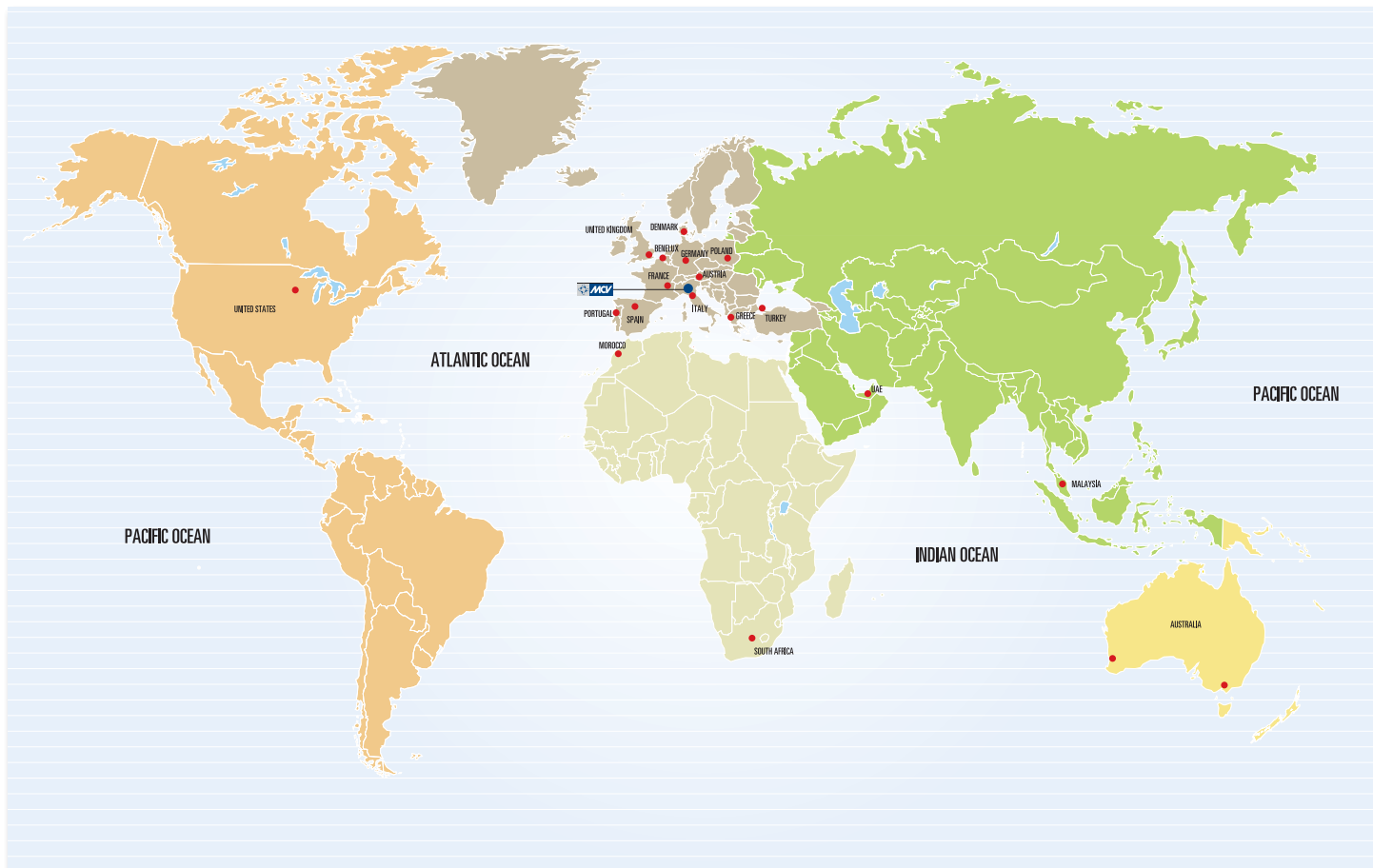
Bulk material conveyors
Bottle transport and washing
Mais and Soy conveyors
Oil & Biofuel
Port and ship handling
Sugar industry

Other Applications

Automotive
Tar-layer Machines
Drag conveyor chains for the Asphalt Industry
Escalators
Elevators
Theme Parks
Trench Digging Machines
Bakery chains
Box and bottle conveyors

Chemical and Fertilizer Industry

Polymers and Granules for the rubber & dust precipitators from filter holders



To link for passion

Manifattura Catene Viganò M.C.V. Spa
Via dell'Industria, 11 - 23897 Viganò (LC) Italia
Tel. +39 039 92134.1 - Fax +39 039 92134.25
mcv.catene@mcvcatene.com - www.mcvcatene.com