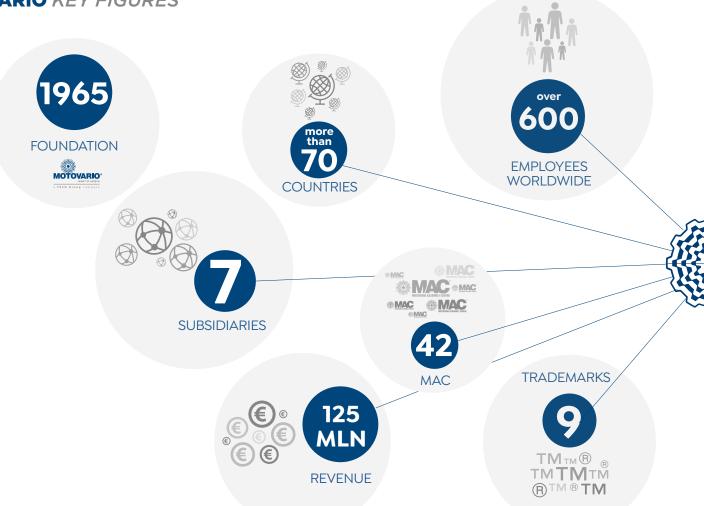
CORPORATE &PRODUCTS



a TECO Group company
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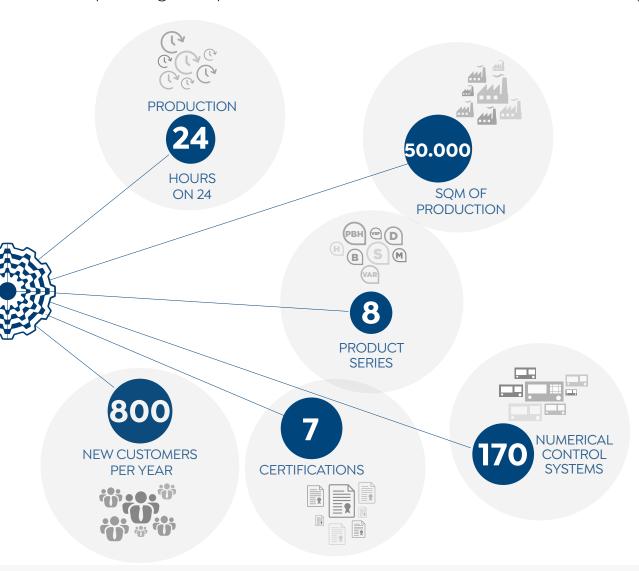
MOTOVARIO KEY FIGURES





Motovario Corp is a an authorized Assembly Centre (MAC) and a subsidiary of our parent company Motovario Spa in Italy, a leading innovator in the development and provision of advanced technological solutions for power transmission needs. Quality and service are the values on which we base our commitment to providing our customers with the full range of Motovario products to meet their current and anticipated power transmission needs. Our goal is to satisfy the production-related requirements for our customers with products and services that continually surpass their expectations. We are always looking forward for inspiration to constantly improve our product. To assist us with our stated goals, we have implemented and will maintain a management system that meets the requirements of ISO 9001:2008. This system provides us with a means of monitoring and measuring our processes and performance, providing a framework for communication, training and the setting of appropriate objectives and targets for the continual improvement of our organization.





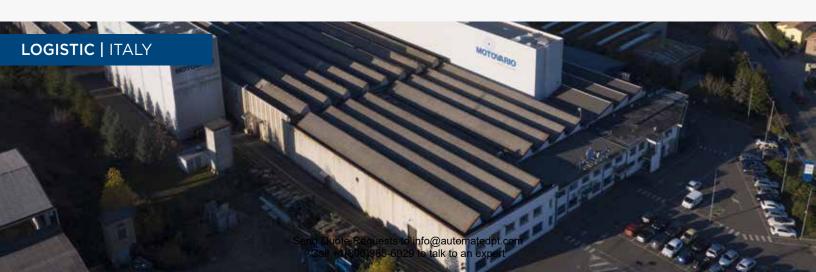
Motovario offers a wide range of power transmission solutions to satisfy the most important industries: gearboxes and geared motors, helical models, bevel helical, parallel axis, worm gears, moreover the range is completed with variators, electric motors and electric drives.

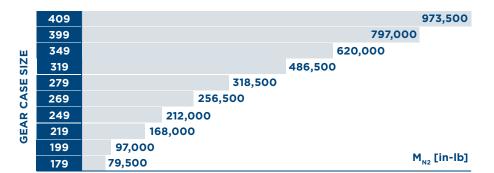
The productions sites are located in Formigine and Ubersetto, both covering a total surface of 50,000 sqm: the high standard quality level of the Motovario solutions is the combination of specialized personnel, essential part of the manufacturing

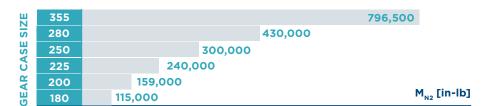
process, and the most advanced systems present in the plant, both key elements of the new challenging 4.0 industry.

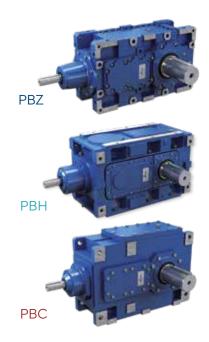
The uniqueness of the manufacturing site is the presence of its own heat treatment which guarantees the high quality standard by serving as an essential element for the total control of gear processing production.

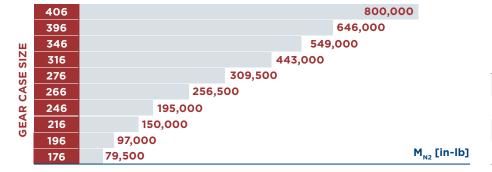
The Motovario solutions are reliable, sturdy and flexible, the qualified answers to the requests of a more and more challenging global market.











cast iron casing
low speed integral shaft from © 100 up to © 220 mm
reduction stages 1, 2, 3, 4
ratios up to 636



ratios up to 443

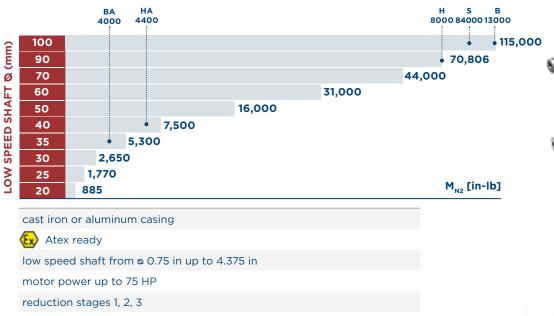




Reducers and Gearmotors

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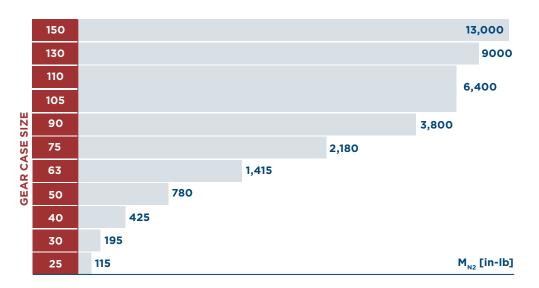
Cast Iron and Aluminum







Worm geared motors and gear reducers Helical worm and combined worm







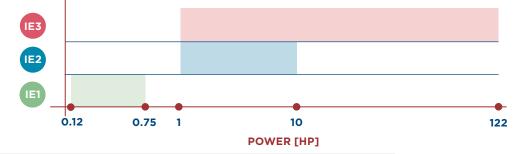








EFFICIENCY



power up to 122 HP 😥 Atex ready poles 2, 4, 6 brake, single phase, double polarity protection degree up to IP66







DRIVON	7.5		HP
LM16	15		
EM16		25	
AM16			122



drivon

DRIVON - on-board drive

three phase and single phase power supply
high dynamic sensorless vector control

power up to 7.5 HP

standard integrated STO certified SIL3, PLe
integrated field bus:



L510S

optional field bus:











compact, standard and premium/servo drive
protection degree IP20 - IP66
torque and speed regulation
PLC integrated functions



E510



A510S



Motovariators and motovariator-gear reducers

cast iron or aluminum casing
compact version with helical gear reducer

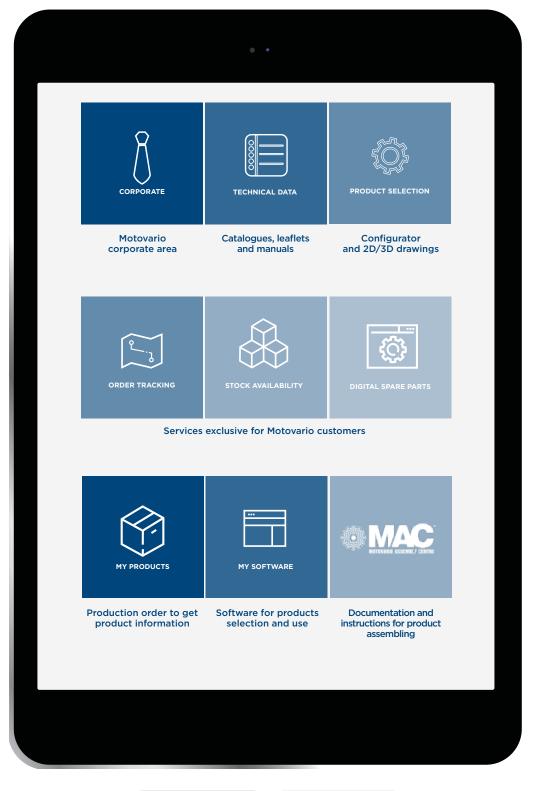
Atex ready
power up to 12.5 HP
ratios from 1.5 to 7 (with reducers)
up to 44,250 in-lb





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