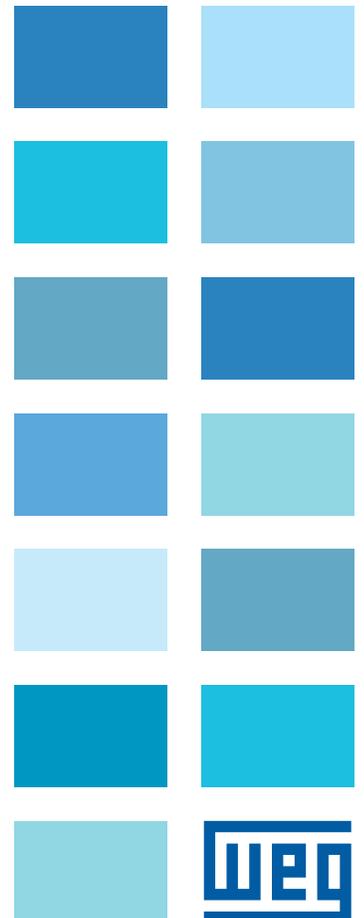
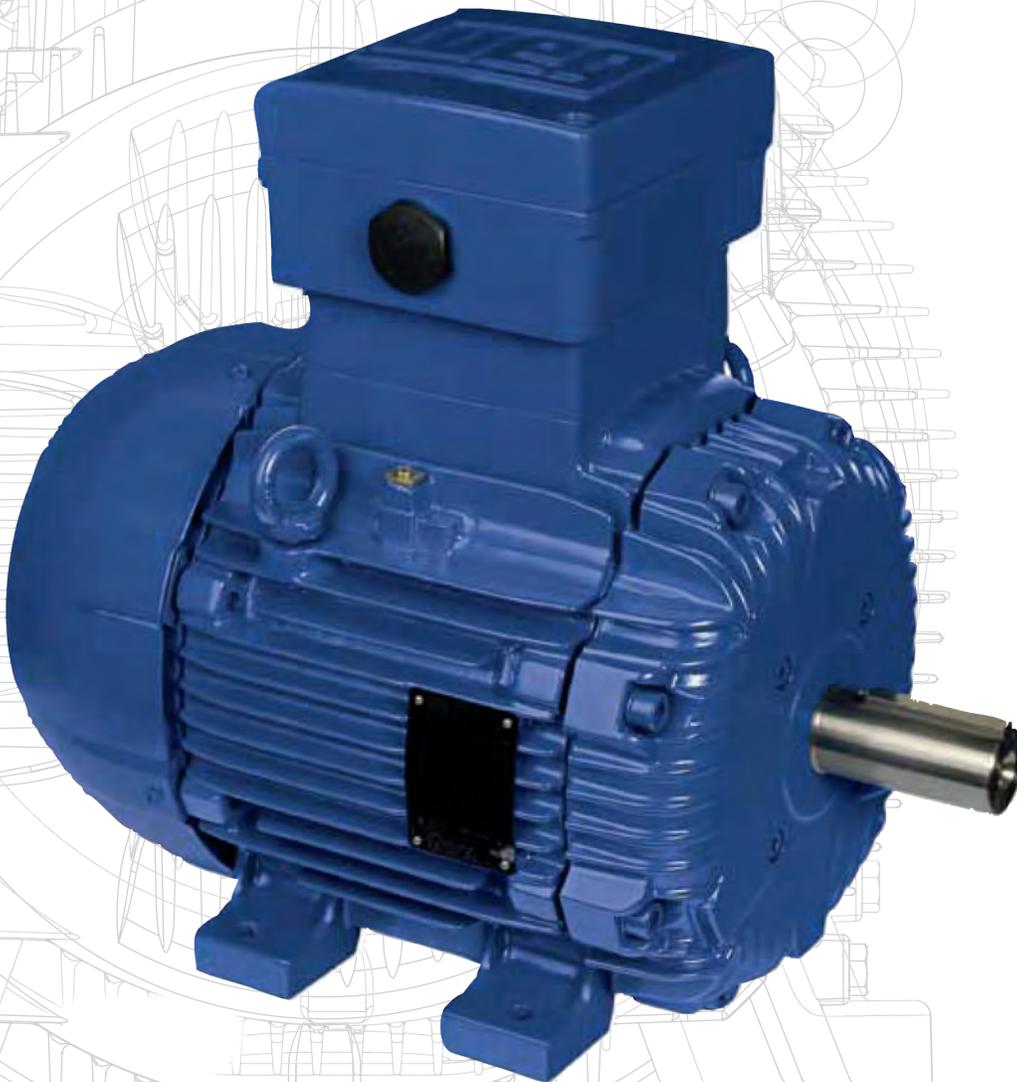


WEG Family of ATEX Motors

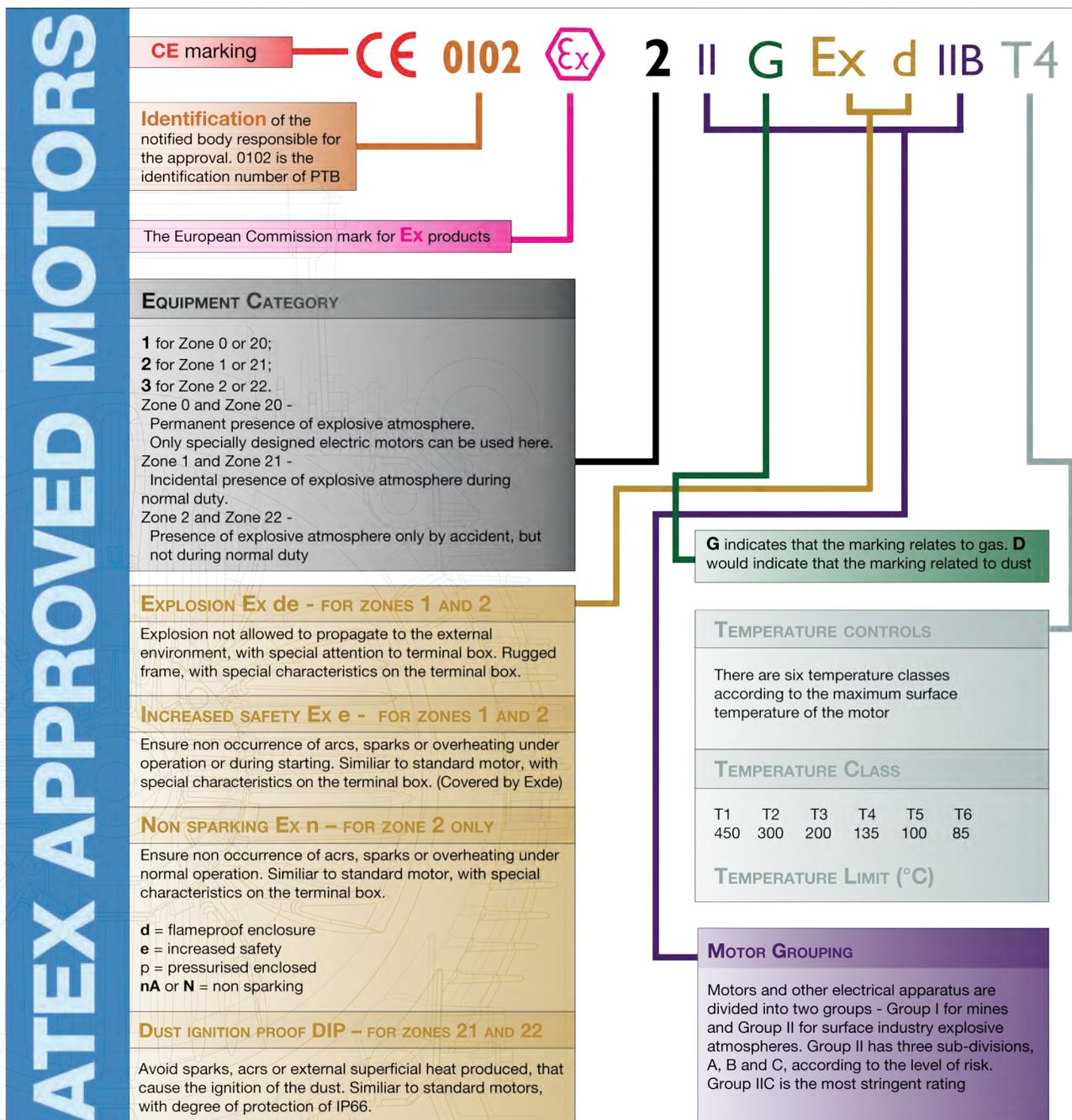
- Global Certifications
- Global Service
- Global Sales
- Custom Solutions



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ATEX Directive 94/9/EC

Valid since March of 1996, this European Directive is mandatory since July 2003. It provides a classification for motors into areas containing explosive atmospheres. More than product specification, the present Directive gives special attention to the production process including design, production itself and sale. The certification for the system is provided together with the product certification. ATEX Directive 94/9/EC also classifies the equipment to operate in explosive atmospheres into groups and categories following the same classification basis used by CENELEC.

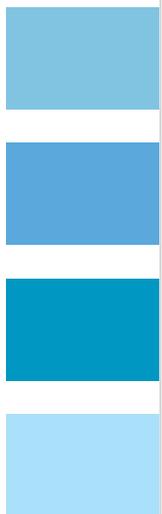


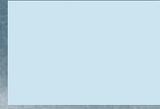
WEG ATEX Offerings

Three-Phase Cast Iron Motors

	Low Voltage up to 1000V up to 500HP	Medium Voltage 690 - 6600 V up to 25,000HP	High Voltage 6600 - 13,800 V 400 - 20,000HP
Explosion Proof - Ex d / Ex de (covers Increased Safety class)	Frames 90S/L up to 355M/L <u>ATEX Classification</u> Category 2 and 3 (gas); Groups IIA, IIB; T4 <u>IEC Classification</u> Zone 1 and 2; Groups IIA, IIB; T4 <u>CENELEC</u> Category 2 and 3; Groups IIA and IIB	HP 190 - 1500 <u>ATEX Classification</u> Category 2 and 3 (gas and dust); Groups IIA, IIB and IIC; T4 <u>IEC Classification</u> Zone 1, 2 and 22 (zone 21 under request); Groups IIA, IIB and IIC; T4	
Explosion Proof - Ex d / Ex de, IIC	Frames 90S/L up to 355M/L <u>ATEX Classification</u> Category 2 and 3 (gas); Groups IIA, IIB and IIC; T4 <u>IEC Classification</u> Zone 1 and 2; Groups IIA, IIB; T4 <u>CENELEC</u> Category 2 and 3; Groups IIA and IIB	HP 190 - 1500 <u>ATEX Classification</u> Category 2 and 3 (gas and dust); Groups IIA, IIB and IIC; T4 <u>IEC Classification</u> Zone 1, 2 and 22 (zone 21 under request); Groups IIA, IIB and IIC; T4	
Non Sparking - Ex nA	Frames 63 up to 355 M/L <u>ATEX Classification</u> Category 2 and 3 (gas); Groups IIA, IIB and IIC <u>IEC Classification</u> Zone 2; Groups IIA, IIB and IIC <u>CENELEC</u> Category 3G (gas) and 3D (no conductive dust); Groups IIA, IIB and IIC	HP 300 - 25,000 Frames 315 up to 1000 <u>ATEX Classification</u> Category 2 and 3 (gas); Groups IIA, IIB and IIC; T3 <u>IEC Classification</u> Zone 1 and 2; Groups IIA, IIB and IIC	
Pressurization - Ex p		HP 300 - 25,000 Frames 315 up to 1000 <u>ATEX Classification</u> Category 3 (gas); Groups IIA, IIB and IIC; T3 <u>IEC Classification</u> Zone 2 and 22; Groups IIA, IIB and IIC; T3	HP 400 - 20,000 Frames 400 up to 1000 <u>ATEX Classification</u> Category 3 (gas); Groups IIA, IIB and IIC; T3 <u>IEC Classification</u> Zone 2 and 22; Groups IIA, IIB and IIC; T3
Cast Iron for Zone 21	Frames 63 up to 355M/L <u>IEC CLASSIFICATION</u> Zone 21 (dust) Groups II		

CESI   Baseefa PTB INERIS





Celso Siebert, Managing Director –
North/Central/South America, Africa, Middle East, South Asia and Australia

“Global presence means:
WEG has the right
ATEX Hazardous Location
Motor for your needs.”



WEG is known for its global sales and service capabilities which allow us to provide custom solutions all over the world. With a full range of IEC/NEMA Global Certifications and a full-line of low, medium, and high voltage motors, WEG can supply the right motor for your needs anywhere in the world. To learn more about our global certifications and solutions or to locate a U.S. Distributor near you, call 1-800-ASK-4WEG.

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Please contact your authorized distributor: