

cemp[®]

Flameproof
Motors



INDUSTRIAL CERTIFICATES ATEX, IECEX, CUTR, CCOE, INMETRO, JPN, CCC, CEL AND OTHERS

FEBRUARY 2023

RegalRexnord[™]

QUALITY SYSTEM

QUALITY AND ASSURANCE NOTIFICATION

ATEX®*

SERIES AND FRAME SIZE	CERTIFICATE NUMBER	EFFICIENCY LEVEL	PROTECTION MODE	AMBIENT TEMPERATURE
E3AB / E3AC / E4AB / E4AC 80-315L	TÜV CY 17 ATEX 0205845 X	IE3 / IE4	II2GD Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb	-20°C +80°C
E3DB / E3DC / E4HB / E4HC 80-250			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	
ACr 63-315L	TÜV IT 14 ATEX 050X	IE1 / IE2	I M2 Ex db/Ex db eb I Mb	-60°C +80°C
DCr / HCr 63-315L	TÜV IT 14 ATEX 050X	IE1 / IE2	II2GD Ex db/Ex db eb IIC T3-T4-T5-T6 Gb	-20°C +60°C
			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-50°C +60°C
ABr 63-315L	TÜV IT 14 ATEX 065X	IE1 / IE2	II2GD Ex db/Ex db eb IIC T3-T4-T5-T6 Gb	-20°C +60°C
			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-50°C +80°C
DBr / HBr 63-315L	TÜV IT 14 ATEX 065X	IE1 / IE2	II2GD Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb	-20°C +80°C
			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-50°C +80°C
AC 355	TÜV IT 15 ATEX 023X	IE3 / IE4	II2GD Ex db/Ex db eb IIC T3-T4-T5-T6 Gb	-20°C +60°C
			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-55°C +60°C
AB 355	TÜV IT 15 ATEX 040X	IE3 / IE4	II2GD Ex db/Ex db eb IIB T3-T4-T5-T6 Gb	-20°C +80°C
			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-55°C +80°C
AN / AQ 63-315L	TÜV IT 13 ATEX 006X	IE1 / IE2	II3G Ex ec IIB/IIC T3 Gc (or T170°C)	-50°C +80°C
AD / DD / HD 63-315L	TÜV IT 21 ATEX 098 X	IE1 / IE2	II3D Ex tc IIIB/IIIC T150-135-125-100-85°C Dc	-50°C +80°C
			II2D Ex tb IIIC / IIIB T150°C...T85°C Db	
E3AD / E3AN / E3AQ / E4AD / E4AN / E4AQ 80-315	TÜV CY 17 ATEX 0205949 X	IE3 / IE4	II3G Ex ec IIC T3 Gc	-20°C +80°C
			II2D Ex tb IIIC T150°C...T85°C Db (IP65)	-60°C +80°C
TCN / TCT / TCE 80-355	DEMKO 18 ATEX 2068X	IE3	II 2D Ex tb IIIC T135 Db	-20°C +50°C
TCT 80-355	TÜV IT 20 ATEX 078 X	IE3	II 2G Ex eb IIC T3 Gb	-60°C +80°C
			II 2D Ex tb IIIC/IIIB T85°C/T100°C/T120°C/T135°C/T150°C D	
TCN / TCT3 / TCNT 80-355	TÜV IT 20 ATEX 103X	IE3	II 3G Ex ec IIC/IIIB T3 Gc	-60°C +80°C
			II 3D Ex tc IIIC T85°C/T100°C/T120°C/T135°C/T150°C Dc	
AAB / AAC 56	TÜV CY 20ATEX 0206380 X	-	II2GD Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb	-60°C +80°C
			II2D Ex tb IIIB/IIIC T150-135-125-100-85°C Db	

IECEx®*

SERIES AND FRAME SIZE	CERTIFICATE NUMBER	EFFICIENCY LEVEL	PROTECTION MODE	AMBIENT TEMPERATURE
E3AB / E3AC / E4AB / E4AC 80-315L	IECEx FIDI 20.0001X	IE3 / IE4	Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb	-20°C +80°C
E3DB / E3DC / E4HB / E4HC 80-250			Ex tb IIIB/IIIC T150-135-125-100-85°C Db	
ACr 63-315L	IECEx EXA 16.0006X	IE1 / IE2	Ex tc IIIB/IIIC T150-135-125-100-85°C Dc	-60°C +80°C
			Ex db/Ex db eb I Mb	
DCr/HCr 63-315L	IECEx EXA 16.0006X	IE1 / IE2	Ex db/Ex db eb IIC T3-T4-T5-T6 Gb	-20°C +60°C
			Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-50°C +60°C
ABr 63-315L	IECEx EXA 16.0006X	IE1 / IE2	Ex db/Ex db eb IIB T3-T4-T5-T6 Gb	-20°C +80°C
			Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-50°C +80°C
DBr/HBr 63-315L	IEC Ex EXA 16.0006X	IE1 / IE2	Ex db/Ex db eb IIB T3-T4-T5-T6 Gb	-20°C +80°C
			Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-60°C +80°C
AC 355	IECEx EXA 15.0006X	IE3 / IE4	Ex db/Ex db eb IIC T3-T4-T5-T6 Gb	-20°C +60°C
			Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-55°C +60°C
AB 355	IECEx EXA 15.0006X	IE3 / IE4	Ex db/Ex db eb IIB T3-T4-T5-T6 Gb	-20°C +80°C
			Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-55°C +80°C
E3AD / E3AN / E3AQ / E4AD / E4AN / E4AQ 80-315	IECEx CML 19.0016X	IE3 / IE4	Ex ec IIC T3 Gc	-20°C +80°C
			Ex tb IIIC T150°C...T85°C Db (IP65)	-60°C +80°C
TCN 80-355	IECEx UL 170014	IE3 / IE4	Ex nA IIC T...Gc	-20°C +50°C
TCT 80-355	IECEx TPS 21.0012X	IE3 / IE4	Ex tb IIIC/IIIB T85°C/T100°C/T120°C/T135°C/T150°C Db	-60°C +80°C
			Ex ec IIC/IIIB T3 Gc	
TCN / TCT3 / TCNT 80-355	IECEx TPS 21.0012X	IE3 / IE4	Ex tc IIIC T85°C/T100°C/T120°C/T135°C/T150°C Dc	-60°C +80°C
			Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb	
AAB / AAC 56	IECEx FIDI 20.0008X	-	Ex tb IIIB/IIIC T150-135-125-100-85°C Db	-60°C +80°C
			Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb	

certificates available at: <http://iecex.iec.ch/>

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OTHER CERTIFICATIONS

CERTIFICATION	COUNTRY	EFFICIENCY LEVEL	SERIES AND FRAME SIZE	AMBIENT TEMPERATURE	CERTIFICATE NUMBER	PROTECTION MODE
CCoE®*	India	IE1 / IE2	ABr / ACr / DBr / DCr / HBr / HCr 63-315L	-20°C +60°C -50°C +60°C	P541017	II2GD Ex db/Ex db eb IIB/IIC T3/T4/T5/T6 Gb II 2D Ex tb IIIB/IIC T3/T4/T5/T6 Db IP65
CCoE	India	IE3	E3AB / E3AC 80-315	-60°C +60°C -60°C +80°C	CCOE 5573	Ex db eb IIB/IIC T3/T4/T5/T6 Gb
CUTR	Russia, Kazakhstan, Belarus	IE1 / IE2	ABr / ACr / DBr / DCr / HBr / HCr 63-315L	-20°C +80°C -60°C +80°C	RU C-IT.HA65.B.01165/21	I Ex d / Ex d e - IIC / IIB - Ex tb IIIC / IIIB
CUTR	Russia, Kazakhstan, Belarus	IE3 / IE4	E3AB / E3AC / E4AB / E4AC 80-315L E3DB / E3HB / E4DB / E4HC 80-250	-20°C +80°C -60°C +80°C	RU C-IT.HA65.B.01194/21	I Ex d - Ex d e IIC / IIB - Ex tb IIIC / IIIB Ex d I Mb X - Ex d e I Mc X Ex tc IIIB/IIC T85°C..T150°C Dc X Ex tb IIIB/IIC T85°C..T150°C Dc X
AEx	USA and Canada	IE3	E3AB 160	-20°C +60°C -40°C +60°C	AEx CA.CSA.17.70146376	AEx db IIB T4 Gb, Motor E3AB 160 Class I, Zone 1, Aex db IIB T4 Gb
JPN*	Japan	IE3 / IE4	E3AB / E3AC / E4AB / E4AC 80-315L	-20°C +80°C -60°C +80°C	CML 19JPN1197X (E3AC) CML 19JPN1198X (E3AB) CML 19JPN1199X (E4AC) CML 19JPN1200X (E4AB)	II2GD Ex db/Ex db eb IIB/IIC T...Gb II3D Ex tc IIIB/IIC T...Dc I M2 Ex db/Ex db eb I Mb
CCC®*	China	IE1 / IE3	E3A 80-315 AB / AC 355 E3D / E3H 80-250	-60°C +60°C -60°C +80°C Only for Group IIB	2021312301002780 2021312301002781 2021312301002782 2021312301002783 2021312301002784 2021312301002785 2021312301002786 2021312301002787 2021312301002788 2021312301002789 2021312301002790 2021312301002791 2021312301002792 2021312301002793	Ex db/Ex db eb IIB/IIC - Ex tD A21 - Ex tD A22
INMETRO®*	Brazil	IE1 / IE2	AB.../DB.../HB... AC.../DC.../HC...63-315M AB.../AC.../AM...315L	-20°C +60°C -50°C +60°C	NCC 19.0076 X	Ex db/Ex db eb IIB T6...T3 Gb Ex tb IIIB/IIC T85°C..T150°C Db IP65
INMETRO	Brazil	IE3 / IE4	E3A / E4A 80-315 E3D / E3H / E4D / E4H 80-250	-20°C +80°C -60°C +80°C	NCC 22.0022 X	Ex db/Ex db eb IIB T6...T3 Gb
UK CA®*	United Kingdom	IE1 / IE2 / IE3 / IE4	E3A / E4A 80-315 E3D / E3H / E4D / E4H 80-250 A / D / H 63-315 AB / AC 355	-60°C +60°C -60°C +80°C Only for Group IIB	EMA22UKEX0054X EMA22UKEX0089X EMA22UKEX0090X EMA22UKEX0091X EMA22UKEX0092X EMA22UKEX0093X EMA22UKEX0094X EMA22UKEX0095X EMA22UKEX0096X	II2GD Ex db/Ex db eb IIB/IIC T3-T4-T5-T6 Gb II2D Ex tb IIIB/IIC T150-135-125-100-85°C Db II3D Ex tc IIIB/IIC T150-135-125-100-85°C Dc I M2 Ex db/Ex db eb I Mb

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WHO WE WORK WITH

NOTIFIED BODIES

Cesi
 CML®*
 CSA®* Canada & USA
 Intertek
 CSQ - IQNet - CISQ

MAIN CERTIFICATES

Product Quality Assurance,
 IECEX®* Quality Assessment
 IECEX
 AEx
 ECAS, INMETRO®*
 Quality management system

NOTIFIED BODIES

Nanio CCVE Intertek
 Peso
 TÜV Süd®* Italia
 TÜV Nord®* Italia
 UL®*

MAIN CERTIFICATES

CUTR
 CCOE®*
 Atex, IECEX
 Atex, IECEX
 Hazardous and
 ordinary location

QUALITY SYSTEM ISO 9001:2015

CSQ®* - IQNet®* - CISQ

PRODUCTION QUALITY ASSURANCE NOTIFICATION

Atex
 IECEX
 UL
 CSA®*

PRODUCTS CERTIFICATION

Atex UE
 CCOE®* India
 CUTR Russia
 IECEX
 INMETRO Brazil
 KCS®* Korean Certification
 UL USA
 CSA Canada + USA
 CCC®* China

SHIPPING CLASSIFICATION SOCIETIES

American Bureau of Shipping®*
 Bureau Veritas®*
 Det Norske Veritas®*
 Germanischer Lloyd®*

Korean Register of Shipping®*
 Lloyd Register®*
 Nippon Kaiji Kyokai®*
 R.I.Na.®*

FIDUCIARY TEST ROOM

Bureau Veritas
 Korean Register of Shipping
 TÜV Süd Italia
 TÜV Nord®* Italia
 Ex-Agencija

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Industrial Systems Regal Rexnord

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The logo for Regal Rexnord, featuring a stylized 'R' icon followed by the text 'RegalRexnord' in a bold, sans-serif font.