



Übersicht / Overview

		Produkte Products	Gas - Zone Gas Zone			Staub - Zone Dust Zone			Zündschutzart Type of Protection	
			0	1	2	20	21	22		
Differenzdruck / Differential Pressure										
	→	DA01		■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
				■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
	→	DA03		■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
				■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
	→	DA09		■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
				■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
	→	DA10		■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
				■	■			■	■	II 2G Ex h IIC T4 Gb II 2D Ex h IIIC T95°C Db
	→	DS21		■	■			■	■	II 2G Ex ib c IIC T6 Gb II 2D Ex tb c IIIC T70°C Db
				■	■			■	■	II 2G Ex ib c IIC T6 Gb II 2D Ex tb c IIIC T70°C Db
	→	DE38			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
	→	DE39			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
	→	DE43			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
	→	DE44			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
	→	DE45			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
	→	DE46			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
	→	DE49_A LCD		■	■			■	■	II 1/2G Ex ia IIC T4 Ga/Gb II 2D Ex ia IIIC T80°C Db
				■	■			■	■	II 1/2G Ex ia IIC T4 Ga/Gb II 2D Ex ia IIIC T80°C Db
	→	DE49_0 LCD		■	■			■	■	II 1/2G Ex ia IIC T4 Ga/Gb II 2D Ex ia IIIC T80°C Db
				■	■			■	■	II 1/2G Ex ia IIC T4 Ga/Gb II 2D Ex ia IIIC T80°C Db
	→	DE90			■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc
					■				■	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIB T125°C Dc



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Produkte Products	Gas - Zone Gas Zone			Staub - Zone Dust Zone			Zündschutzart Type of Protection
	0	1	2	20	21	22	

Differenzdruck / Differential Pressure



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FKx

	■	■	■				II 1G Ex ia IIC T4/T5 Ga
		■	■				II 2G Ex d IIC T5/T6 Gb
				■	■	■	II 1D Ex ia IIIC T100°C/T135°C Da
					■	■	II 2D Ex tb IIIC T85°C/T100°C Db

Druck / Pressure



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MA15



→

ME12



→

ME49F



→

ME49T



→

ME50

		■	■				II 2G Ex h IIC T4 Gb
					■	■	II 2D Ex h IIIC T95°C Db
			■				II 3G Ex nA IIC T4 Gc
						■	II 3D Ex tc IIIC T125°C Dc
		■	■				II 2G Ex ib IIC T6 Gb
		■	■				II 1/2G Ex ib IIC T6 Ga/Gb · II 1G c
			■				II 3G Ex nA IIC T4

Füllstand / Level



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NK10

→

NB10

		■	■				II 2G Ex ib c IIC T6 Gb
					■	■	II 2D Ex tb c IIIC T80°C Db
	■	■	■				II 1G Ex ia IIC T4 ... T6 Ga
				■	■	■	II 1D Ex ia IIIC T145°C Da

Temperatur / Temperature



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TW85



→

TW89

		■	■				II 1/2G Ex ia IIC T6
					■	■	II 2D IP65 Tx °C
		■	■				II 2G Ex ia IIC T6
					■	■	II 2D IP65 Tx °C