Lfd. Nr.	Stück- zahl	Gegenstand				Einzel- preis EUR	Gesamt- preis EUR
		Roof fan of plastic material - vertical outlet explosion-proof Mietzsch Lufttechnik - series VRV Permitted for EX-Categorie according to EU-guideline 2014/34/EU (ATEX):					
					no EX-		
		relation to the fan inside / outside II 20	gas area 1 G Ex h IIB+H2 T3 Gb 〇	gas area 2	o no o		
		Radial impeller with backward curved vanes optionally of PPs or electrically conductive plastic PPsX welded with balancing quality G 6.3 according to ISO 21940, fly-mounted on a shaft balancing quality and vibration speed of the fans correspond to ISO 14694 split housing with vertical inlet and outlet, made of PPs (PE, PPsX), intake nozzle shaped aerodynamically fastening with assembly plate MPL or sound-absorbing base SDS with flange Direct drive with EX-motor outside the flow conveyed Protection: Ex eb II - increased safety Ex db (eb) II - flameproof enclosure Direct drive by standard motor (no EX-protection) outside the flow conveyed Design in single-phase / three-phase / pole-changing Motor protection: no / thermistor (TS) repair switch fastened on fan: three-pole with auxiliary contact / EX-version connection box outside in EX-version (for zone 1 / zone 2 outside) Safety aquipment according to VDMA 24 167 VRV / 7 W nominal size impeller type					
		nominal speedspecial design					
		material					
		volumetric flow : pressure increase free outlet : temperature of medium conveyed : motor power : voltage / frequency : nominal currant : fan speed : noise level L _{A3m} :		m ³ /h Pa °C kW V Hz A rpm dB(A)			
		Medium conveyed / purpose: Accessories and special equipment 1) Assembly plate MPL = VPV / Assembly plate MPL = VPV with poperature flap					
		Assembly plate MPL – VRV / Assembly plate MPL-VRV with non-return flap					
		 Sound-absorbing base SDS - VRV Outlet silencer ASD Other elements delete as applicable 					
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