



YOUR EXPERT FOR EGR-VALVE

EXHAUST GAS RECIRCULATION | 11801

Ever stricter exhaust gas regulations ensure that the emission reduction must be improved. Especially with diesel engines, the reduction of nitrogen oxides (NO_x) is becoming increasingly important.

To meet these demands, the quality brand VEMO offers you a wide range of high-quality EGR valves.

Depending on the design, our EGR valves are controlled electrically, with negative pressure or in combination. Furthermore, VEMO offers a large number of EGR valves, which are equipped with an electrically or pneumatically switched bypass flap. This allows the exhaust gases to pass the EGR cooler in the warm-up phase, so that the engine and catalytic converter reach the optimum operating temperature as quickly as possible and an even cleaner and more efficient combustion takes place. We are always guided by the needs of our customers. Therefore all of our EGR valves includes gaskets and get shipped in shockproof packaging for safe storage and transportation.



SYMPTOMS

- engine running unevenly
- malfunction indicator light (MIL) lights up
- increased fuel consumption



REASONS FOR FAILURE

- heavy sooting or coking
 defect in the vacuum control
- defect in the electrical regulation
- malfunctioning valve
- incorrect valve clearance
- unclean combustion
- wrong software version in the engine control unit
- wrong or used (burnt) engine oil



CONSEQUENTIAL DAMAGES

- wrong exhaust figures
- destruction of the exhaust control system (particulate filter / oxidation catalyst)
- damage to the engine mechanics caused by high exhaust gas temperatures
- · heavily soiled air filter
- · defective air mass sensor



X-Ref 03L 131 51	2 D0*	V10-63-0083			
operating mode Info	with EGR cooler, with gaskets/sea				
<u>vw</u>	Golf, Passat, Sharan				
Audi	A3, Q3				

WATCH THE INSTALLATION INSTRUCTIONS



EGR-VALVES BY VEMO

More than 280 EGR valves can be found at **www.autoteile.de**.

including over 200 articles in first-class Q+ quality.

- all EGR valves include gaskets
- shockproof packaging for safe storage and transport

Notes: Temporary offers are only valid while stocks last. All offers remain subject to prior sale. Our general terms and conditions of sale and delivery as well as our warranty conditions apply, which are available for download on our website. All prices are net prices. Errors excepted. Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices. They are non-binding and no indication of origin. © VIEROL AG

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* For detailed vehicle information, please refer to the vehicle lists under www.autoteile.de.



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KÜHLER, ABG	SASRÜCKFÜHRUNG	AGR-VENT		EXPERT KITS +	AGR-VEN	ITIL	
					Citroën	Jumper	
	A3, Altea,	Citroën Peugeot	Berlingo, C3 206, 207, 30		Fiat Ford	Ducato Transit	
	lbiza, Leon Dele, Colf V		operating mode electric		Peugeot	Boxer	
VW Polo, Golf V operating mode vacuum-controlled		· · ·		cooler, with seal,	operating mode electric		
	mit Dichtungen		Control Unit/Software must be trained/updated		Info	with gaskets/seals, Control Unit/ Software must be trained/updated	
X-Ref 03G 131 512	2 AD* V10-63-0100	X-Ref 1618.59* V42-63-0002		X-Ref 96 65	101 10 0000		
	EXPERT KITS 4			EXPERT KITS +		EXPERT KITS +	
			10	e.			
Ford	Transit	Seat VW	Arosa Polo, Lupo				
			Polo, Lupo		Opel	Astra H, Signum, Vectra C, Zafira	
operating mode	electric with gaskets/seals, with pipe so- cket, Control Unit/Software must	VW	Polo, Lupo de electric with gasket Control Uni	s/seals, with seal, t/Software must be	operating m	node electric	
operating mode	electric with gaskets/seals, with pipe so-	VW operating mo	Polo, Lupo de electric with gasket	t/Software must be		-	

X-Ref 1 480 549* V25-63-0016		X-Ref 030 13	31 503 F*	V10-63-0072	X-Ref 46 82	23 850*	V40-63-0014		
	be trained/		trained/updated		Info	with seal, solenoid valve			
Info	with gaskets/seals, with pipe so- cket, Control Unit/Software must		Info	Ū,	with gaskets/seals, with seal, Control Unit/Software must be		operating mode electric		
operating mode electric		operating mode electric		Opel	Astra H, Signum, Vectra C, Zafira				
Ford	Transit		Seat Arosa VW Polo, Lupo		On al Astro		II Cinnum Vestus O. Zefus		

Quality brand of VIEROL AG · Germany

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