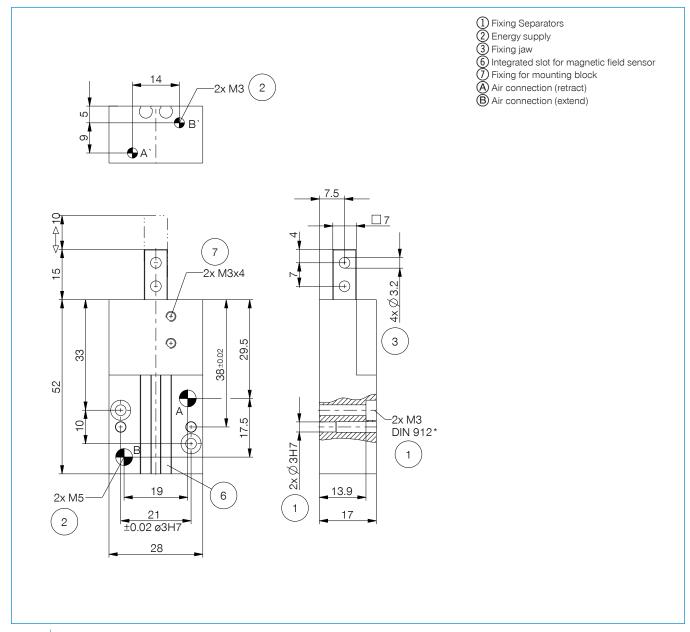
SEPARATORS INSTALLATION SIZE VEG10

► PRODUCT SPECIFICATIONS

	63	Forces and moments Shows static forces and torques that may be present on the plunger		
6 0		My ∩ Mr Mx Fat		
		Mr [Nm] 3 Mx [Nm] 3 My [Nm] 3 Fa [N] 75		
RECON	IMENDED ACCESSORIES			
	RGY SUPPLY	SENSORS		
	GVM5 Straight Fittings - Quick Connect Style	MFS01-S-KHC-P1-PNP Magnetic field sensor angled, cable 0.3 m - M8 connector		
S	WVM5 Angled Fittings - Quick Connect Style	MFS02-K-KHC-P1-PNP Magnetic field sensor straight, cable 5 m		
SENSORS		MFS02-S-KHC-P1-PNP Magnetic field sensor straight, cable 0.3 m - M8 connector		
	KB8-20 Mounting block	CONNECTIONS / OTHER		
	NJ8-E2 Inductive proximity switch - Cable 5 m	KAG500 Plug-in connector Straight Cable 5m - Socket M8 (female)		
	NJ8-E2S Inductive proximity switch - Connector M8	KAW500 Plug-in connector Angled Cable 5m - Socket M8 (female)		
	MFS01-K-KHC-P1-PNP Magnetic field sensor angled, cable 5 m			

	Technical data	
Order no.	VEG10-B	
Stroke per tapped rod [mm]	10	
Force in extend [N]	40	
Force in retract [N]	30	
Cycle count [s]	0.04	
Repetition accuracy +/- [mm]	0.05	
Operating pressure min. [bar]	3	
Operating pressure max. [bar]	8	
Nominal operating pressure [bar]	6	
Operating temperature min. [°C]	5	
Operating temperature max. [°C]	+80	
Air volume per cycle [cm ³]	1.5	
Weight [kg]	0.075	



SEPARATORS SERIES VEG

PRODUCT ADVANTAGES



Hardened stainless steel guide

This guide is robust, reliable and durable: Exactly what you need for your application!

Decide for yourself!

Sensing via magnetic field sensors or inductive proximity switches: Unlike the benchmark, you are free to choose!

Failure-free continuous operation

Our uncompromising "Made in Germany" quality guarantees up to 10 million maintenance-free cycles

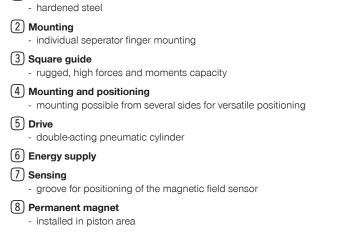
SERIES CHARACTERISTICS

Installation size								
VEGXX								
10 million maintenance-free cycles (max.)	•							
+ 💭 Inductive sensor	•							
Hagnetic field sensor	•							
IP 40 IP40	•							

F

BENEFITS IN DETAIL





TECHNICAL DATA

	Stroke	Force in retract	Force in extend	Weight	IP class
Installation size	[mm]	[N]	[N]	[kg]	
VEG10	10	30	40	0.075	IP40
VEG14	20	65	80	0.142	IP40
VEG15	40	65	80	0.2	IP40
VEG22	30	170	220	0.5	IP40
VEG23	60	170	220	0.75	IP40

1 Tapped rod

FURTHER INFORMATION IS AVAILABLE ONLINE



All information just a click away at: www.zimmer-group.com. Find data, illustrations, 3D models and operating instructions for your installation size using the order number for your desired product. Quick, clear and always up-to-date.