

## CHARACTERISTICS

Ambient temperature	-5 ÷ +50 °C	
Fluid	10 µm filtered air, with or without lubrication	
Commutation system	poppet	
Max pressure	8 bar	
Fixing	2 screws M1,6	
Connections	on sub-base	
Nominal bore (mm)	0,5	0,6
Nominal flow rate (NI/min)	9	12
Max frequency	2300 ÷ 3000 cycles/min	
Valve body	technopolymer (aluminium external cover)	
Seals	NBR	
Power consumption	1,2 W (1,35 W with LED) - 0,5 W (speed-up 1,2 W)	
Electrical connection	Molex bipolar connector or loose cables	
Voltage	12 V DC - 24 V DC	
Manual override	recessed button - 1 position	



## Valves with conveyed exhaust

## Valves with atmosphere exhaust



Revolving coil 180°x180°

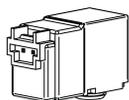
## Coils



DE-352 24 V DC 1,2 W  
DE-452 24 V DC 1,35 W

DE-355 24 V DC 0,5 W  
**NEW**

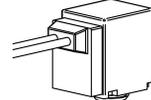
Coil with 90° upward connector  
12 V DC upon request



DE-552 24 V DC 1,2 W  
DE-652 24 V DC 1,35 W

DE-555 24 V DC 0,5 W  
**NEW**

Coil with integrated in-line connector  
12 V DC upon request



DE-052L030 24 V DC 1,2 W

Coil with loose cables  
12 V DC upon request



DE-642I 12 V DC 1,35 W  
DE-652I 24 V DC 1,35 W

DE-655I 24 V DC 0,5 W  
**NEW**

Coil with in-line connector with protection  
for a complete tightness

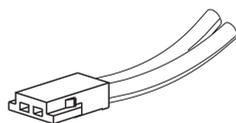
## D-500

## D-530-30/50/200

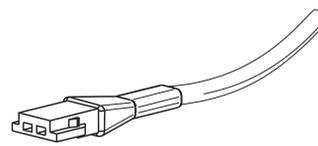
## DE-535-30/50/200



Miniature connector  
without wires



Miniature connector with loose cables  
D-530-30 = wire length 300 mm  
D-530-50 = wire length 500 mm  
D-530-200 = wire length 2000 mm



Miniature connector with cables  
D-535-30 = wire length 300 mm  
D-535-50 = wire length 500 mm  
D-535-200 = wire length 2000 mm

**NEW**  
**0,5 W**

**Low power  
consumption**



Nanovalves are supplied without coil and connector