

Solenoid operated valves pilot operated poppet type 2-way normally closed Special cavity, 017-E

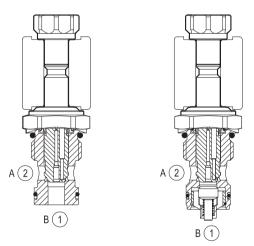
VEI-8A-09-NC

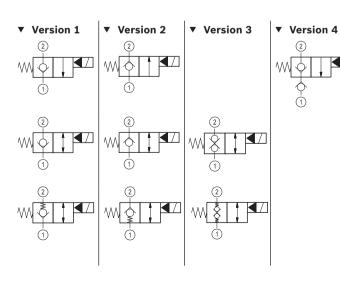
OD.15 - X - 17 - Y - Z

RE 18323-03 Edition: 01.2017

Replaces: 01.2016

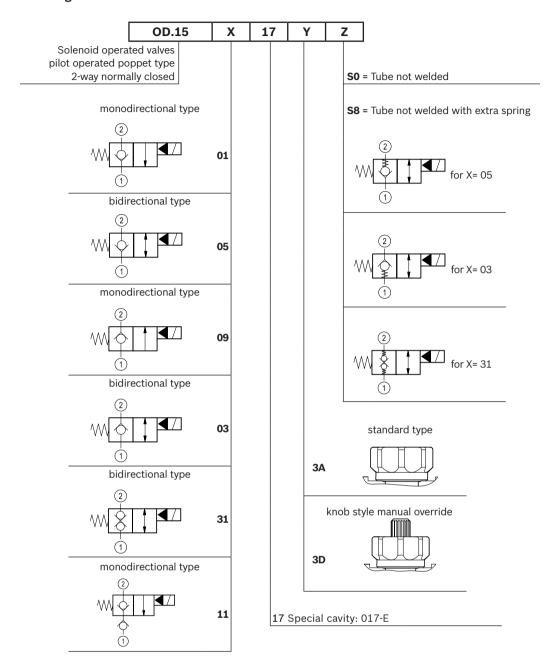






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General		
Weight		0.24 kg (0.53 lbs)
Installation orientation		Optional
Ambient temperature range		-30 to 60 °C (-22 to 140 °F)
Hydraulic		
Max. operating pressure		350 bar (5000 psi)
Max. proof pressure		420 bar (6000 psi)
Flow range		2 - 70 l/min (0.5 - 18 gpm)
Fatigue cycle life		1 million cycles at 350 bar
Max. internal leakage		20 drops/min.
Fluid temperature range		-20 to 80 °C (-4 to 176 °F)
Fluids: Mineral-based or viscosities of 20 to 380		h lubricating properties at
Installation torque		54 - 66 Nm (40 - 49 ft-lbs)
Recommended degree of fluid contamination		Nominal value max. 10 μm (NAS 8) ISO 4406 19/17/14
MTTFd		150 years see RE 18350-51 except for codes marked with *
Special cavity		017-E see 18325-75
Lines bodies and standard assemblies		Please refer to section "Hydaulic integrated circuit" or consult factory
Seal kit – version 1	code material no.	RG17E201052010 R934003562
Seal kit – version 2-3-4	code material no.	RG17E201053010 R934003563
Seal kit coil	code material no.	RG12A1PNBR7010 R934003958
Other technical data		See data sheet 18350-50
Electrical		
Type of voltage		DC voltage
Coil type		S8-356 see 18325-90
Supply voltage		See data sheet 18325-90
Nominal voltage		± 10%
Power consumption		20 W
Duty cycle coil		See characteristic curves %
Type of protection		See data sheet 18325-90
Note: Coils must be ord	ered separately	<u> </u>

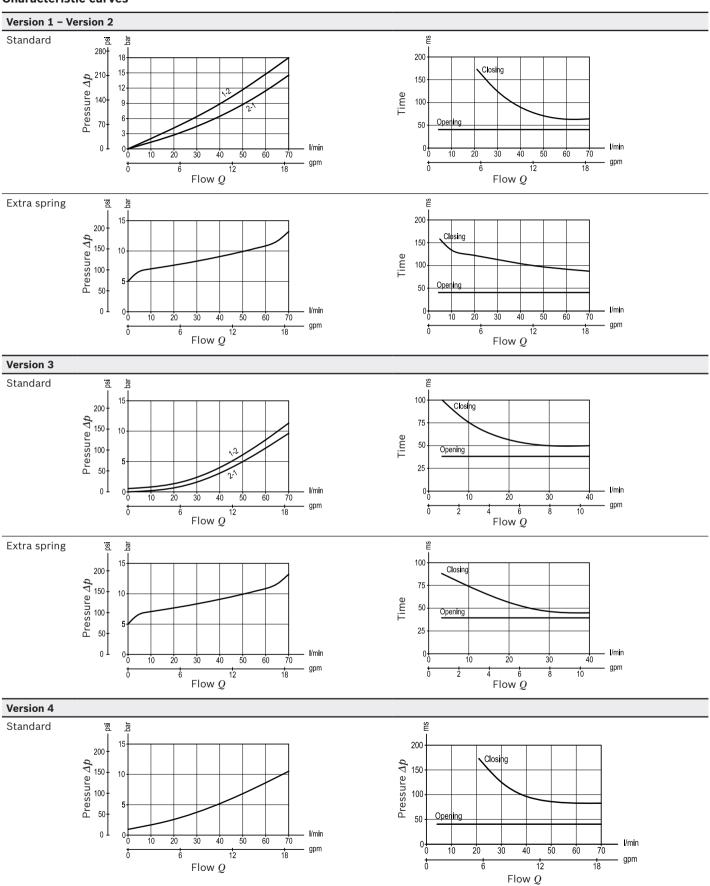
Ordering code



Туре	Material number	
OD1501173AS000	R901176045	
OD1501173DS000	R934000679	
OD1503173AS000	R901113664	
OD1503173AS800	R934000773	
OD1503173DS000	R901180257	
OD1503173DS800	R934003061	
OD1505173AS000	R901113673	
OD1505173AS800	R901119220	
OD1505173DS000	R901125249	

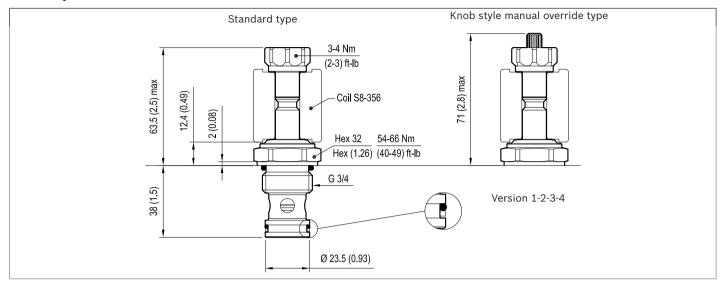
Туре	Material number
OD1505173DS800	R934000846
OD1509173AS000	R934001038
OD1509173DS000	R934001039
OD1511173AS000	R934001072 *
OD1511173DS000	R934001075 *
OD1531173AS000	R901113682
OD1531173AS800	R934001116
OD1531173DS000	R934001120
OD1531173DS800	R934003111

Characteristic curves

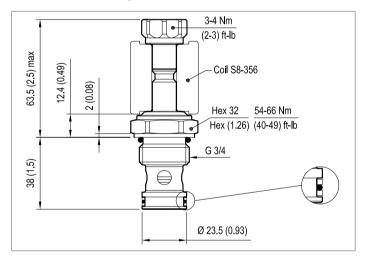


Dimensions

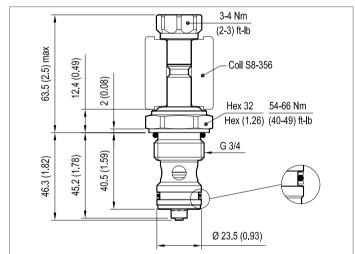
▼ Version 01: Solenoid operated valves, poppet 2-way normally closed



- ▼ Version 02: Solenoid operated valves, poppet 2-way normally closed
- ▼ Version 03: Solenoid operated valves, poppet 2-way double lock normally closed



▼ Version 4: Solenoid operated valves, poppet 2-way normally closed



Bosch Rexroth Oil Control S.p.A.

Via Leonardo da Vinci 5 P.O. Box no. 5 41015 Nonantola – Modena, Italy Tel. +39 059 887 611 Fax +39 059 547 848 compact-hydraulics-cv@boschrexroth.com www.boschrexroth.com/compacthydraulics © This document, as well as the data, specifications and other information set forth in it, are the exclusive property of Bosch Rexroth Oil Control S.p.a.. It may not be reproduced or given to third parties without its consent. The data specified above only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging. Subject to change.