# Directional control valves hydraulic operated poppet 2-way normally closed Special cavity, 019-E

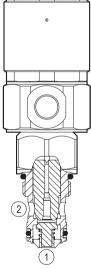
VOI-8A-2A-06-NC-VU

OD.75.11.19 - Y - 00

RE 18326-41 Edition: 01.2010 Replaces: 01.2006



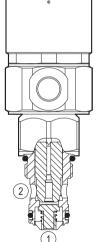
General			
Weight		0.27 kg (0.6 lbs)	
Installation orientation		Optional	
Ambient temperature range		-30 to 60 °C (-22 to 140 °F)	
Hydraulic			
Max. operating pressure		350 bar (5000 psi)	
Max. flow		40 bar (11 psi)	
Max. internal leakage	20 drops/min.		
Fluid temperature range	-20 to 80 °C (-4 to 176 °F)		
Fluids: Mineral-based or viscosities of 20 to 380		h lubricating properties at	
Installation torque		39 - 51 Nm (29 - 38 ft-lbs)	
Recommended degree of fluid contamination		Nominal value max. 25 µm (NAS 8) ISO 4406 19/17/14	
Special cavity		019-E see 18325-75	
Lines bodies and standard assemblies	Please refer to section "Hydraulic integrated circuit" or consult factory		
Seal kit – version 11	code material no.	RG19E201053010 R934003561	
Other technical data		See data sheet 18350-50	



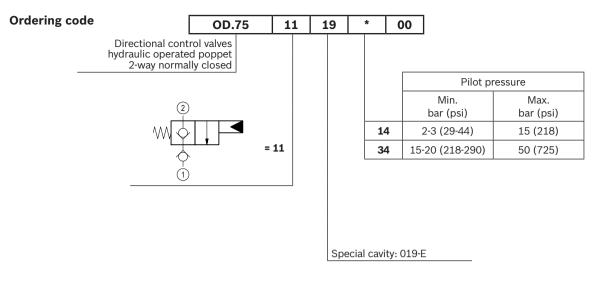
▼ Version 11







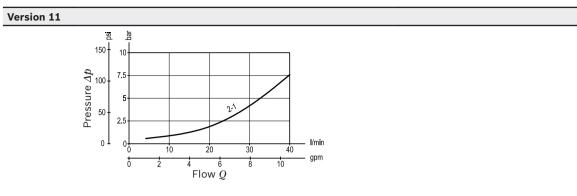
**Technical data** 



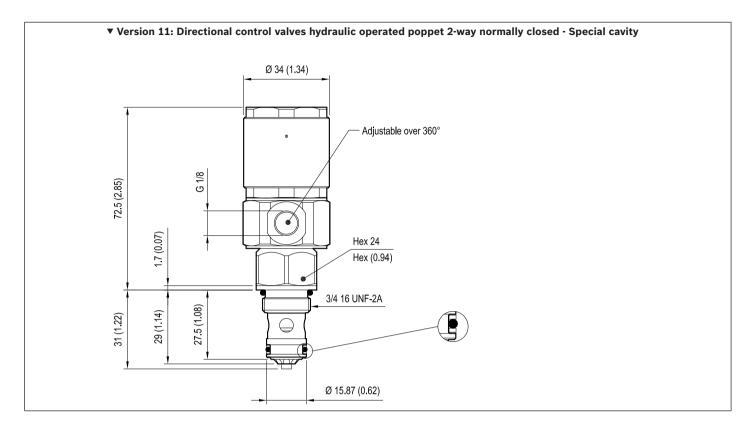
## **Preferred types**

Туре Ма	laterial number	Туре	Material number
OD751119340000 R9	934003674		

### **Characteristic curves**



### Dimensions



#### 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.