rexroth A Bosch Company

1/2

RE 18325-71/01.23



3-Way 3-Way Short 4-Way 2-Way 3 2 3 4 (2) (2) 3 (2) 1 (1)13 13 13

Technical data

Hydraulic

Max pressure	bar (psi)	350 (5000) for all ports		
Installation torque		see next page		
Weight		see next page		
O-Ring material		NBR 70		
These cavity plugs block all ports				

Dimensions



/		Dimensions				Woight	kg (lbs)		
	1	DIMENSIONS					weight	rg (iDS)	
	/	A	Hex	Inst. Torque	Thread	2 Way	3 Way	3 Way short	4 Way
		mm (inches)	mm (inches)	Nm (ft-lbs)	В				
	Size 8	4 (0.16)	8 (0.32)	34-41 (25-30)	3/4-16 UNF-2A	0.05 (0.11)	0.07 (0.15)	0.07 (0.15)	0.08 (0.18)
	Size 10	5 (0.20)	10 (0.39)	41-47 (30-35)	7/8-14 UNF-2A	0.08 (0.18)	0.10 (0.23)	0.11 (0.24)	0.13 (0.29)
	Size 12	5 (0.20)	12 (0.47)	81-95 (60-70)	1-1/16-12 UN-2A	0.16 (0.35)	0.23 (0.51)	0.20 (0.44)	0.28 (0.62)
	Size 16	5 (0.20)	12 (0.47)	108-122 (80-90)	1-5/16-12 UN-2A	0.24 (0.53)	0.34 (0.75)	0.27 (0.60)	0.43 (0.95)
	Size 20	5 (0.20)	20 (0.79)	128-149 (95-110)	1-5/8-12 UN-2A	0.46 (1.01)	0.72 (1.59)	0.57 (1.26)	0.92 (2.03)

Ordering code

		04.8	89	Х	00	Y	Τ	00	
Cavity pl	ug (all ports closed)						Cav	vity siz	ze
						:	= 5	6	S
						:	= 8	5	S
Cavity ty	pe					-	= 5	7	S
= A2	2 Way					:	= 2	7	S
= A3	3 Way					:	= 5	8	S
= A9	3 Way Short								
= A4	4 Way								

Cavity size		
= 56	Size 08	
= 85	Size 10	
= 57	Size 12	
= 27	Size 16	
= 58	Size 20	

Туре	Material number
0489A2002700000	R930000801
0489A2005600000	R901175335
0489A2005700000	R930000824
0489A2005800000	R930000819
0489A2008500000	R930000805
0489A3002700000	R930000799
0489A3005600000	R930000823
0489A3005700000	R930000825
0489A3005800000	R930000820
0489A3008500000	R930000808

Туре	Material number
0489A4002700000	R930000798
0489A4005600000	R930001104
0489A4005700000	R930000829
0489A4005800000	R930000821
0489A4008500000	R930000814
0489A9002700000	R930000796
0489A9005600000	R930001105
0489A9005700000	R930000830
0489A9005800000	R930000822
0489A9008500000	R930000344

© 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.

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

Bosch Rexroth Oil Control S.p.A.