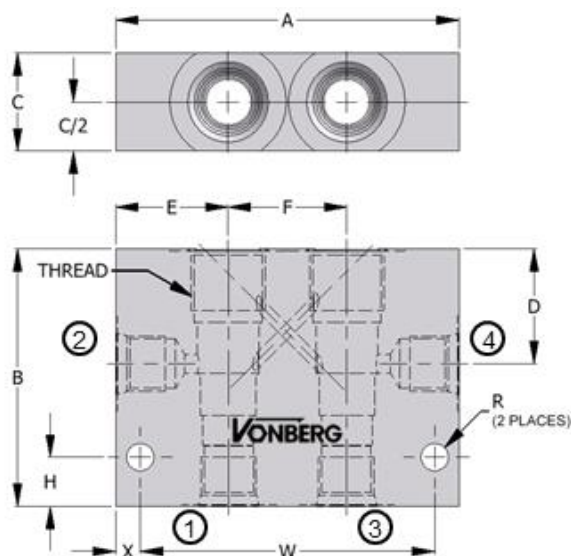


PRODUCT



DESCRIPTION

STANDARD 3 WAY DUAL CARTRIDGE BODY WITH CROSS-PILOTED INDUSTRY COMMON CAVITIES, WITH NPTF PORTS OR O-RING PORTS CONFORMING TO SAE J1926.

OPERATION

- FLOW DIRECTION IS DEPENDENT ON VALVE TO BE INSTALLED, CONSULT CARTRIDGE VALVE LITERATURE.

FEATURES

- TO ORDER A CARTRIDGE VALVE IN A BODY AS AN ASSEMBLY, ADD THE PORT DESIGNATOR DIGITS OF THE BODY PART NUMBER TO THE END OF THE CARTRIDGE VALVE NUMBER. EXAMPLE: 5008-3-3000-D8T
- MANY PORT SIZE AND THREAD OPTIONS AVAILABLE.
- STANDARD BODIES ARE ALUMINUM
- CONSULT FACTORY FOR AVAILABILITY OF ALTERNATE MATERIALS.

SPECIFICATIONS

PRESSURE RANGE	50 PSI TO 3500 PSI
TEMPERATURE RANGE	250°F TO -40°F

ORDERING INFORMATION

X-3-DXX
 CAVITY SIZE _____
 CAVITY TYPE _____
 PORT DESIGNATOR _____

PORT	SIZE	CAVITY →	6	8	10	12	16
2P	1/4"	NPTF					
3P	3/8"						
4P	1/2"						
6P	3/4"						
8P	1"						
4T	-04	SAE					
6T	-06						
8T	-08						
10T	-10						
12T	-12						
16T	-16						

MODEL	THREAD	A	B	C	D	E	F	H	R	W	X
6-3-DXX	9/16 - 18	3.00	2.00	1.00	0.95	1.00	1.00	0.38	0.28	2.50	0.25
8-3-DXX	3/4 - 16	3.50	2.62	1.00	1.17	1.15	1.20	0.50	0.28	3.00	0.25
8-3S-DXX	3/4 - 16	3.50	2.50	1.00	1.06	1.15	1.20	0.38	0.28	3.00	0.25
10-3-DXX	7/8 - 14	4.00	2.62	1.25	1.36	1.33	1.34	0.50	0.34	3.00	0.50
10-3S-DXX	7/8 - 14	4.00	2.50	1.25	1.25	1.33	1.34	0.50	0.34	3.00	0.50
12-3-DXX	1 1/16 - 12	5.00	4.00	2.00	2.12	1.60	1.80	0.75	0.34	4.25	0.38
12-3S-DXX	1 1/16 - 12	5.00	3.50	2.00	1.66	1.60	1.80	0.50	0.34	4.25	0.38
16-3-DXX	1 5/16 - 12	5.50	4.00	2.00	2.12	1.75	2.00	0.75	0.34	4.75	0.38

This document, as well as all catalogs, price lists and information provided by Vonberg Valve, Inc., is intended to provide product information for further consideration by users having substantial technical expertise due to the variety of operating conditions and applications for these valves, the user, through its own analysis, testing and evaluation, is solely responsible for making the final selection of the products and ensuring that all safety, warning and performance requirements of the application or use are met. The valves described herein, including without limitation, all component features, specifications, designs, pricing and availability, are subject to change at any time at the sole discretion of Vonberg Valve, Inc. without prior notification.

Page last updated: December 21, 2016



Vonberg Valve, inc.
 Hydraulic Valve Specialists

3800 Industrial Avenue • Rolling Meadows, IL 60008-1085 USA © 2015
 phone: 847/259-3800 • fax 847/259-3997 • email: info@vonberg.com