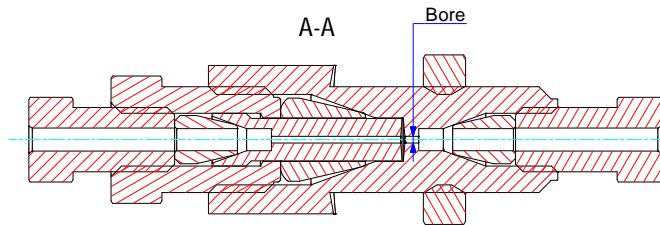


SHOWN ZBUFR1



Standard porosity 2 µm

Part#	Description	Bore		L		L2		L3		L4		D		X1	X2	X3	X4	X5	Replacement screen / frit
		mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch						
ZBUFR5	Filter union bulkhead 1/32" to 1/32" with screen	Ø0.25	Ø.010"	-36.5	-1.440"	19.56	.770"	13.21	.520"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	1/4" Hex	3/16" Hex	1/2" Hex	3/16" Hex	2SR1
ZBUFR5F	Filter union bulkhead 1/32" to 1/32" with frit	Ø0.25	Ø.010"	-37.4	-1.475"	20.45	.805"	14.10	.555"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	1/4" Hex	3/16" Hex	1/2" Hex	3/16" Hex	2FR1
ZBUFR1	Filter union bulkhead 1/16" to 1/16" with screen	Ø0.50	Ø.020"	-47.4	-1.865"	26.16	1.030"	16.64	.655"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	3/8" Hex	1/4" Hex	1/2" Hex	1/4" Hex	2SR2
ZBUFR1F	Filter union bulkhead 1/16" to 1/16" with frit	Ø0.50	Ø.020"	-48.7	-1.915"	27.43	1.080"	17.78	.700"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	3/8" Hex	1/4" Hex	1/2" Hex	1/4" Hex	2FR2
ZBUFR1C	Filter union bulkhead 1/16" to 1/16" with screen	Ø0.25	Ø.010"	-47.0	-1.850"	25.78	1.015"	16.26	.640"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	3/8" Hex	1/4" Hex	1/2" Hex	1/4" Hex	2SR2
ZBUFR1CF	Filter union bulkhead 1/16" to 1/16" with frit	Ø0.25	Ø.010"	-48.0	-1.890"	26.80	1.055"	17.27	.680"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	3/8" Hex	1/4" Hex	1/2" Hex	1/4" Hex	2FR2
ZBRUFR1.5	Bulkhead reducing union 1/16" to 1/32" with screen	Ø0.25	Ø.010"	-41.8	-1.645"	21.59	.850"	15.24	.600"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	1/4" Hex	3/16" Hex	1/2" Hex	1/4" Hex	2SR1
ZBRUFR1.5F	Bulkhead reducing union 1/16" to 1/32" with frit	Ø0.25	Ø.010"	-42.7	-1.680"	22.48	.885"	16.13	.635"	3.18	.125"	Ø8	Ø.3125"	7/16" Hex	1/4" Hex	3/16" Hex	1/2" Hex	1/4" Hex	2FR1
ZBUFR2	Filter union bulkhead 1/8" to 1/8" with screen	Ø2.00	Ø.080"	-67.3	-2.650"	34.93	1.375"	22.23	.875"	4.75	.187"	Ø11.1	Ø.4375"	9/16" Hex	9/16" Hex	3/8" Hex	5/8" Hex	3/8" Hex	2SR4
ZBUFR2F	Filter union bulkhead 1/8" to 1/8" with frit	Ø2.00	Ø.080"	-67.8	-2.670"	35.43	1.395"	22.73	.895"	4.75	.187"	Ø11.1	Ø.4375"	9/16" Hex	9/16" Hex	3/8" Hex	5/8" Hex	3/8" Hex	2FR4
ZBRUFR21	Bulkhead reducing union 1/8" to 1/16" with screen	Ø0.75	Ø.029"	-54.2	-2.135"	31.12	1.225"	20.96	.825"	4.75	.187"	Ø11.1	Ø.4375"	9/16" Hex	3/8" Hex	1/4" Hex	5/8" Hex	3/8" Hex	2SR2
ZBRUFR21F	Bulkhead reducing union 1/8" to 1/16" with frit	Ø0.75	Ø.029"	-54.7	-2.155"	31.62	1.245"	21.46	.845"	4.75	.187"	Ø11.1	Ø.4375"	9/16" Hex	3/8" Hex	1/4" Hex	5/8" Hex	3/8" Hex	2FR2
ZBRUFR41	Bulkhead reducing union 1/4" to 1/16" with screen	Ø1.00	Ø.039"	-61.4	-2.415"	38.74	1.525"	24.77	.975"	6.35	.250"	Ø15.9	Ø.6250"	3/4" Hex	1/2" Hex	1/4" Hex	7/8" Hex	1/2" Hex	2SR4
ZBRUFR41F	Bulkhead reducing union 1/4" to 1/16" with frit	Ø1.00	Ø.039"	-62.4	-2.455"	39.75	1.565"	25.78	1.015"	6.35	.250"	Ø15.9	Ø.6250"	3/4" Hex	1/2" Hex	1/4" Hex	7/8" Hex	1/2" Hex	2FR4
ZBRUFR42	Bulkhead reducing union 1/4" to 1/8" with screen	Ø2.00	Ø.080"	-72.7	-2.860"	38.74	1.525"	24.77	.975"	6.35	.250"	Ø15.9	Ø.6250"	3/4" Hex	9/16" Hex	3/8" Hex	7/8" Hex	1/2" Hex	2SR4
ZBRUFR42F	Bulkhead reducing union 1/4" to 1/8" with frit	Ø2.00	Ø.080"	-73.7	-2.900"	39.75	1.565"	25.78	1.015"	6.35	.250"	Ø15.9	Ø.6250"	3/4" Hex	9/16" Hex	3/8" Hex	7/8" Hex	1/2" Hex	2FR4

THIS DOCUMENT AND THE INFORMATION WHICH IT CONTAINS SHALL NOT BE USED, EXPLOITED OR SOLD, AND SHALL NOT BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN PERMISSION OF VICI. THIS DOCUMENT SHALL REMAIN THE PROPERTY OF VICI AND SHALL BE RETURNED UPON DEMAND.

Änderungen: a) 20.01.09 FP #568, added information

Material	Material	Dimensions
Production	Production	General Tolerances
EN 602268-1 ISO 2768		

Part No.:

**Filter union bulkhead
Removable frit or screen**

General dimensions

Material	Order No.	04.09.2006	F.P.
Scale	Revision	20.01.2009	FCO
5:1	CAD No.	506089_idw	
Customer	Customer	KUNDE	
Drawing No.	Drawing No.		

VICI VICI AG International, CH-6214 Schenkon

1 - GE - 5060.89 a