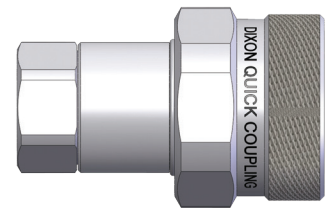


## How to Connect & Disconnect the VEP-Series Coupling

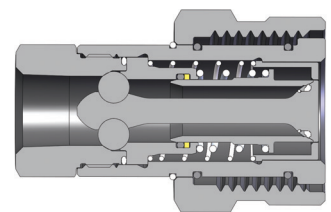
1. Prior to connecting, thoroughly clean all mating surfaces and threads on both halves, then pull the coupler sleeve forward.
2. To initiate the connection, align the coupler and plug, pushing/turning the coupler sleeve towards the plug while engaging the threads. Keep the mating halves aligned during the connection process.
3. Allow the threads to pull the coupler onto the plug, do not push the coupler onto the plug.
4. The first phase of the connection should be threaded by hand, without the use of tools. Please note the connection sleeve may seize when dirt and debris accumulate in the threads - wipe away debris with a cloth, compressed air, or a brush.
5. The second phase of the connection may require a wrench if the pressure is higher than anticipated.
6. Continue to thread the coupler sleeve onto the plug until the end of the sleeve meets the plug body.
7. To disconnect, use a wrench to break the coupler sleeve free and keep the mating halves aligned during the disconnection process.

## VEP-Series Interchange Couplers

Size (inch)	Part No.	Thread Size (inch)	Hex (mm)	Weight (kg)	Pkg Qty	Price \$ (ea)
¼	2VEPF2	¼ - 18 NPTF	22	0.22	20	155.03
¼	2VEPBF2	¼ - 19 BSPP	22	0.22	20	166.09
¼	2VEPOF3	¾ - 18 ORB	22	0.22	20	180.72
⅜	3VEPF3	⅜ - 18 NPTF	25	0.29	20	150.67
⅜	3VEPBF3	⅜ - 19 BSPP	25	0.29	20	152.06
⅜	3VEPOF4	¾ - 16 ORB	25	0.30	20	169.26
⅜	3VEPF4	½ - 14 NPTF	28	0.30	20	151.93
⅜	3VEPBF4	½ - 14 BSPP	28	0.30	20	152.06
½	4VEPF4	½ - 14 NPTF	30	0.62	15	158.08
½	4VEPBF4	½ - 14 BSPP	30	0.62	15	184.91
½	4VEPOF4	¾ - 16 ORB	30	0.63	15	183.72
½	4VEPOF5	⅞ - 14 ORB	32	0.65	15	190.49
½	4VEPF6	¾ - 14 NPTF	38	0.71	15	165.96
½	4VEPBF6	¾ - 14 BSPP	38	0.71	15	176.97
½	4VEPOF6	1½ - 12 ORB	38	0.72	15	167.30
¾	6VEPF6	¾ - 14 NPTF	38	0.77	1	233.92
¾	6VEPBF6	¾ - 14 BSPP	38	0.77	1	276.70
¾	6VEPOF6	1½ - 12 ORB	38	0.77	1	246.40
1	8VEPF8	1 - 11½ NPTF	44	1.10	1	222.57
1	8VEPBF8	1 - 11 BSPP	44	1.10	1	240.34
1	8VEPOF8	1½ - 12 ORB	44	1.10	1	234.33
1¼	10VEPF10	1¼ - 11½ NPTF	55	1.71	1	323.02
1¼	10VEPBF10	1¼ - 11 BSPP	55	1.71	1	335.74
1¼	10VEPOF10	1¾ - 12 ORB	55	1.71	1	340.91
1½	12VEPF12	1½ - 11½ NPTF	63	4.13	1	999.39
1½	12VEPBF12	1½ - 11 BSPP	63	4.13	1	1067.26
1½	12VEPOF12	1¾ - 12 ORB	63	4.13	1	1065.58
2	16VEPF16	2 - 11½ NPTF	89	15.22	1	3985.83
2	16VEPBF16	2 - 11 BSPP	89	15.22	1	3993.46
2	16VEPOF16	2 - 12 ORB	89	15.22	1	3994.53



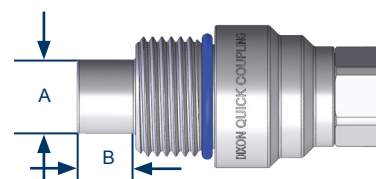
Female Thread



Price Group: PC  
AP16

## VEP-Series Profile

Body Size (inch)	A (mm)	B (mm)
1/4	15.88	12.70
3/8	19.84	17.46
1/2	24.61	19.05
3/4	26.99	19.05
1	30.16	23.81
1-1/4	36.51	25.40
1-1/2	57.15	31.75
2	87.31	61.91



FOR TECHNICAL GUIDELINES PLEASE REFER TO PAGE 290



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All prices exclude GST.  
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