## **VEP-Series Threaded Flushface**

- Threaded flushface design will overcome typical coupling issues such as brinelling, side-load and premature seal failure due to impulse and surge conditions.
- Ideally suited for applications with high pressure impulses and system spikes, such as hydraulic hammer attachments
- Threaded sleeve allows connection against residual pressure
- Flushface design will prevent the loss of fluid during disconnection and air inclusion during connection
- Interchanges with Stucchi VEP Series



PERFORMANCE SPECIFICATIONS	OPERATING bar (psi)	COUPLED BURST bar (psi)	FLOW RATE ∆P=1 bar	LOCKING MECHANISM
1/4"	600 (8700)	1,510 (22,000)	21 LPM (5.5 GPM)	Threaded
3/8"	552 (8000)	1,510 (22,000)	53 LPM (14 GPM)	Threaded
1/2"	552 (8000)	1,510 (22,000)	91 LPM (24 GPM)	Threaded
3/4"	552 (8000)	1,510 (22,000)	132 LPM (35 GPM)	Threaded
1"	503 (7300)	1,510 (22,000)	170 LPM (45 GPM)	Threaded
<b>1</b> <sup>1</sup> /4"	483 (7000)	1,380(20,000)	265 LPM (70 GPM)	Threaded
1 <sup>1</sup> /2"	400 (5800)	1,100(16,000)	568 LPM (150 GPM)	Threaded
2"	351 (5100)	1,100(16,000)	908 LPM (240 GPM)	Threaded

Please note: Performance Data is for guidance only and is based upon lab tests and simulations. Subject to change.



(Female Thread)

DODY OIZE	
BODY SIZE	BODY MATERIAL
1/4" 3/8" 1/2" 3/4" 1" 11/4" 11/2" 2"	Steel Steel Steel Steel Steel Steel Steel Steel Steel
	3/8" 1/2" 3/4" 1" 1 <sup>1</sup> /4"



(Female Thread)

VEP-SERIES THREADED FLUSHFACE INTERCHANGE (NIPPLE)					
PART NO.	PART NO.	BODY SIZE	BODY MATERIAL		
VEP2F2 VEP3F3 VEP4F4 VEP6F6 VEP8F8 VEP10F10 VEP12F12 VEP16F16	VEP2BF2 VEP3BF3 VEP4BF4 VEP6BF6 VEP8BF8 VEP10BF10 VEP12BF12 VEP16BF16	1/4" 3/8" 1/2" 3/4" 1" 11/4" 11/2"	Steel Steel Steel Steel Steel Steel Steel		



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