



CODE	Body Type	Weight lbs/pc	Volume ft³/pc	ND	ID	OD	S	D	L1	L	H	CH EN	CH DVGW
12EIVS01CTS	DN 32	1.025	0.0804	1" CTS	0.885	1.125	0.101	2.48	2.95	10.94	5.12	2"	0.83
12EIVS01	DN 32	1.025	0.0891	1" IPS	0.935	1.315	0.120	2.75	2.95	10.94	5.12	2"	0.83
12EIVS114CTS	DN 63	3.836	0.35	1 1/4" CTS	1.142	1.375	0.121	4.69	3.15	16.14	7.99	2"	1.03
12EIVS114	DN 63	3.827	0.35	1 1/4" IPS	1.339	1.660	0.151	4.69	3.15	16.14	7.99	2"	1.03
12EIVS112	DN 63	3.858	0.3509	1 1/2" IPS	1.510	1.900	0.173	4.69	4.00	16.14	8.01	2"	1.03
12EIVS02	DN 63	4.101	0.3509	2" IPS	1.890	2.375	0.216	4.69	4.00	16.14	8.01	2"	1.03
12EIVS03	DN 80	14.991	0.8701	3" IPS	2.783	3.500	0.318	6.30	5.91	21.50	11.10	2"	1.03
12EIVS0480	DN 80	15.653	0.8701	4" IPS	3.110	4.500	0.409	6.30	6.10	21.50	11.10	2"	1.03
12EIVS04	DN 100	17.412	1.4017	4" IPS	3.670	4.500	0.409	8.27	6.10	23.62	12.4	2"	1.03
12EIVS06100	DN 100	22.121	1.4164	6" IPS	3.700	6.625	0.602	8.27	6.22	23.6	12.54	2"	1.03
12EIVS06	DN 125	47.399	2.6507	6" IPS	5.157	6.625	0.602	11.81	4.35	23.62	16.42	2"	1.03



* O-ring material: NBR 70SH



EIOFIT

ITEM:

EIVS

DESC: PE VALVE FOR UNDERGROUND APPLICATION
PE4710 DR11 200CWP - ASME B16.40 NSF61 IAPMO D2513



DRAWING No:

EL10361

SHEET OF REV.

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All dimensions have to be considered in inches with 5% tolerance if not otherwise mentioned excluding values as per standard ASTM D2513/D3261 and/or AWWA C901/C906