

# Norman 5000 Series Tank Breather Adapters

- 1/2" thru 1-1/2" NPT
- 3 thru 141 Micron

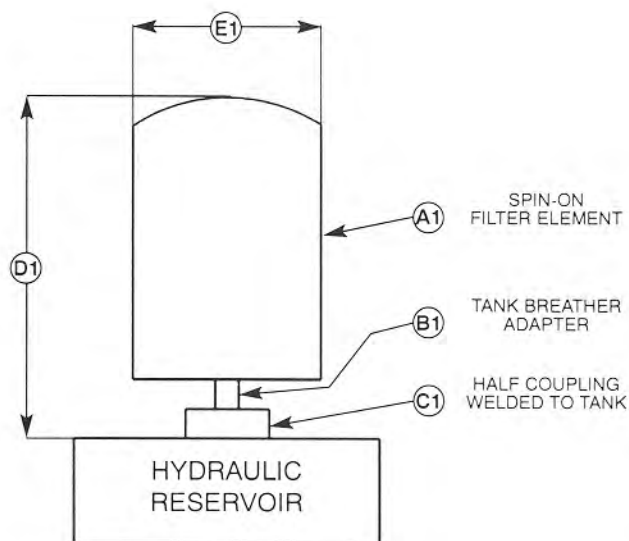
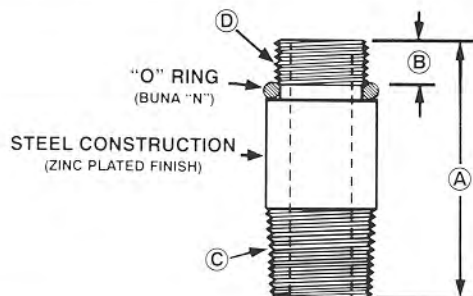


**NORMAN FILTER COMPANY, L.L.C.**  
PHONE: 708-233-5521 • FAX: 708-430-5961

# TANK BREATHER ADAPTERS

Convert Spin-On Elements To Tank Breathers

Tank Breather Adapter Part No.	A Overall Length	B Thread Length	C Male Pipe Thread	D Element Attachment Thread
TA8N12S	1.58"	.44"	1/2" NPT	3/4" - 16 UNF - 2A
TA12N16S	2.00"	.5"	3/4" NPT	1" - 12 UNF - 2A
TA20N24S	3"	.5"	1-1/4" NPT	1-1/2" - 16 UNF - 2A



Degree of Filtration	A1 Element P/N	B1 Tank Breather Adapter P/N	C1 Half Coupling Required	D1 Total Height	E1 Element Diameter	Max. Flow (air) GPM/SCFM
3 nom.	303	TA12N16S	3/4 NPT	7.25	3.7	15/112
3 abs.	303M	TA12N16S	3/4 NPT	7.25	3.7	17/124
10 nom.	310	TA12N16S	3/4 NPT	7.25	3.7	23/172
10 nom.	310AQ	TA12N16S	3/4 NPT	7.25	3.7	23/172
10 abs.	310M	TA12N16S	3/4 NPT	7.25	3.7	26/191
25 nom.	325	TA12N16S	3/4 NPT	7.25	3.7	23/172
25 abs.	325M	TA12N16S	3/4 NPT	7.25	3.7	26/191
141 abs.	3100	TA12N16S	3/4 NPT	7.25	3.7	31/229
10 nom.	2010X	TA8N12S	1/2 NPT	5.22	3.05	11/82
25 nom.	2025X	TA8N12S	1/2 NPT	5.22	3.05	12/91
40 nom.	2040X	TA8N12S	1/2 NPT	5.22	3.05	14/103
10 abs.	2010MX	TA8N12S	1/2 NPT	5.22	3.05	12/91
1 abs.	601M	TZ20N24S	1-1/4 NPT	13.07	5.1	29/220
3 nom.	603	TZ20N24S	1-1/4 NPT	13.07	5.1	42/314
3 nom.	603AQ	TZ20N24S	1-1/4 NPT	13.07	5.1	42/314
3 abs.	603M	TZ20N24S	1-1/4 NPT	13.07	5.1	47/349
6 abs.	606M	TZ20N24S	1-1/4 NPT	13.07	5.1	53/393
10 nom.	610	TZ20N24S	1-1/4 NPT	13.07	5.1	64/479
10 nom.	610AQ	TZ20N24S	1-1/4 NPT	13.07	5.1	64/479
10 abs.	610AQM	TZ20N24S	1-1/4 NPT	13.07	5.1	71/532
12 abs.	612M	TZ20N24S	1-1/4 NPT	13.07	5.1	80/599
25 nom.	625	TZ20N24S	1-1/4 NPT	13.07	5.1	71/532
25 abs.	625M	TZ20N24S	1-1/4 NPT	13.07	5.1	79/591
141 abs.	6100	TZ20N24S	1-1/4 NPT	13.07	5.1	85/639



## NORMAN FILTER COMPANY, L.L.C.

9850 SOUTH INDUSTRIAL DRIVE  
 BRIDGEVIEW, ILLINOIS 60455  
 PHONE: 708-233-5521  
 FAX: 708-430-5961  
 EMAIL: SALES@NORMANFILTERS.COM  
 WWW.NORMANFILTERS.COM

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