



Threaded Filler Breather Caps Model NY Series

Specifications

- Maximum flow rate 30 CFM, 225 GPM @ .56 PSI
- Glass filled nylon cap
- 10 or 40 micron foam filtration
- Operating temperature -22°F to +212°F (-30°C to +100°C)
- Compatible with petroleum, mineral, water based fluids p to 7.9 inches
- (200 mm) and can be marked upon request.

Options Available

- 1/4", 3/8", 1/2", 3/4", 1", 1 1/4" NPT threads
- 1 1/16"-12, 1 5/8"-12 SAE thread available
- Anti splash
- P 1.5, P 3, P5 Pressurized valve options
- Dipsticks cylindrical & blade

Dimensional Detail

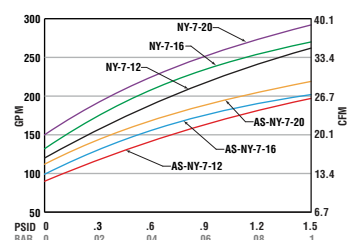
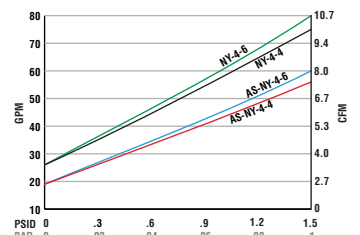
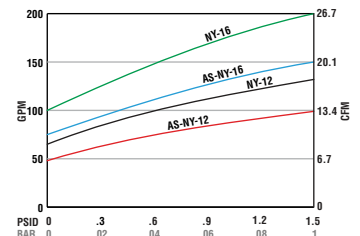
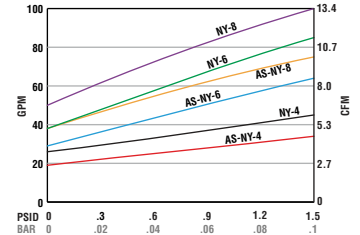
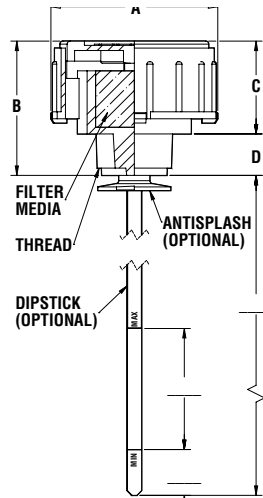
MODEL	Port Size		A	B	C	D
NY-4	1/4"	in. mm	1.2" 30	1.4" 35	0.8" 21	0.6" 14
NY-4-4	1/4"	in. mm	1.6" 41	1.3" 33	0.8" 21	0.5" 12
NY-6	3/8"	in. mm	1.2" 30	1.4" 36	0.8" 21	0.6" 15
NY-4-6	3/8"	in. mm	1.6" 41	1.3" 34	0.8" 21	0.5" 13
NY-8	1/2"	in. mm	1.6" 41	1.4" 36	0.8" 21	0.6" 15
NY-12	3/4"	in. mm	1.8" 46	1.5" 38	0.9" 22	0.6" 16
NY-7-12	3/4"	in. mm	2.8" 70	2" 52	1.4" 35	0.7" 17
NY-16	1"	in. mm	2.04" 52	1.5" 38	0.9" 22	0.6" 16
NY-7-16	1"	in. mm	2.8" 70	2.1" 54	1.4" 35	0.7" 19
NY-7-20	1 1/4"	in. mm	2.8" 70	2.2" 55	1.4" 35	0.8" 20
NY-7-A20	SAE 1 5/8"-12	in. mm	2.8" 70	2.2" 55	1.4" 35	0.8" 20
NY-A12	SAE 1 1/16"-12	in. mm	1.8" 46	1.5" 38	.9" 22	0.6" 15.4



Anti-Splash Disc for mobile applications where strong oil movement occurs.

Anti-splash disc with round dipstick (Hash marking only)

Anti-splash disc with blade dipstick (Laser marking min. 100)



Ordering Code

AS - NY - 7 - 12 - DIP**

Options	
Omit	None
*AS	Anti-splash
ISO	OIL SYMBOL

Series
NY NPT

Diameter - Port Size	
Omit	1.2" 1/4", 3/8"
4	1.6" 1/4", 3/8", 1/2"
Omit	1.8" 3/4, 1"
7	2.8" 3/4", 1", 1 1/4"

Thread	
4	1/4"
6	3/8"
8	1/2"
12	3/4"
*A12	1 1/16"-12
16	1"
20	1 1/4"
*A20	1 5/8"-12

Options	
10M	10 Micron
Dip**	Dipstick Cylindrical Specify Inches Up To 24 Inches
P5	Double Valve
SB	Sintered Bronze
BL dip**	Blade Dipstick Specify Inches Up To 12"

*A12 Only on NY-12 Size
*A20 Only on NY-7 Size

P5 not available NY-4, NY-6, NY-16
P1.5, P3 available on some models
Consult factory
***Minimum quantity 100 pcs.
Dipstick with antisplash not available for NY-4 & NY-4-4
See dipstick reference chart page 69b

See Technical Bulletin TB.TA07.708, TB.TA10.708 and TB.TA11.708 for further information at (Technical Data – www.lenzinc.com).



Dipstick reference chart

	Series	Markings	Type of Dipstick	Page	Lead Time
Quantity	NY, NY-LVB, NYF, LDP			22, 23, 28b	
1-24	Standard Length	No Markings	Cylindrical		2 Weeks
25-99	Cut to Length	No Markings	Cylindrical		2 Weeks
100-249	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	NYPF, NYPO, LDP	Markings	Type of Dipstick	32, 33b	
1-24	Standard Length	No Markings	Cylindrical		2 Weeks
25-99	Cut to Length	No Markings	Cylindrical		2 Weeks
100-249	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	NY-B, XLPO	Markings	Type of Dipstick	9, 32b	
1-24	Standard Length	No Markings	Blade		2 Weeks
25-99	Cut to Length	No Markings	Blade		2 Weeks
100-249	Cut to Length	Laser Markings	Blade		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	XL, 3 & 4, caps	Markings	Type of Dipstick	5, 6, 7b	
1-24	Standard Length	No Markings	Blade		2 Weeks
25-99	Cut to Length	No Markings	Blade		2 Weeks
100-249	Cut to Length	Stamp Markings	Blade		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	BF, LMB	Markings	Type of Dipstick	19, 20b	
1-24	Standard Length	No Markings	Blade		2 Weeks
25-99	Cut to Length	No Markings	Blade		4-6 Weeks
100-249	Cut to Length	Stamp Markings	Blade		8 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	ABFT, AFBB, AFBM	Markings	Type of Dipstick	21, 24b	
1-24	Standard Length	No Markings	Blade		4-6 Weeks
25-99	Cut to Length,	No Markings	Blade		4-6 Weeks
100-249	Cut to Length	Stamp Markings	Blade		8 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	NY-9-M52	Markings	Type of Dipstick	27b	
1-24	Standard Length	No Markings	Blade		4-6 Weeks
25-99	Cut to Length	No Markings	Blade		4-6 Weeks
100-249	Cut to Length	Stamp Markings	Blade		8 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks