

NOZZLES



JABO SUPPLY CORPORATION

NOZZLES

WATER



WATER ACCESSORIES



FUEL



1" diesel nozzle



3/4" gasoline nozzle



3/4" diesel nozzle

NOZZELS WATER/FUEL

CAN BE SOURCED FROM DIFFERENT MANUFACTURES

JABO SUPPLY



5 LOCATIONS

PARKERSBURG, WV

10085 Emerson Avenue 26102
(304) 464-4400

MORGANFIELD, KY

118 Jim Veatch Road, 42437
(270) 389-3430

HUNTINGTON, WV

209 Braley Street, 25705
(304) 736-8333

NORTON, VA

205 Hawthorne Drive, 24273
(276) 679-1224

BEAVER, WV (BECKLEY)

227 C&O Shop Road 25813
(304-252-0000

SINCE 1964 SERVICE IS MORE THAN A PROMISE

NOZZLES

HOSE SPRAY NOZZLES

BRASS INDUSTRIAL FOG NOZZLE

NPSH THREADS



JABO PART# SIZE

027-71510 1"

027-71520 1-1/2"

* 2"

* 2-1/2"

***Non Stock-Call Jabo Supply**

Industrial Fog Nozzles

Features

- Delivers 30° - 60° - 90° fog pattern - shut-off - straight stream - fog
- Supplied with bumper

Approval

- UL listed and Factory Mutual approved for class A and B fires (except noted ^{1,2})

Specification

- Maximum operating pressure: 175 PSI (water only) at 70°F (21°C)

Size	Thread	90° Spray GPM @ 100 PSI	Brass Part #
3/4"	GHT	---	BFN75GHT ¹
1"	NPSH	---	BFN75
1-1/2"		32	BBN100
2"		85	BFN150
2-1/2"		108	BFN200 ^{1,2}
1"		205	BFN250
1-1/2"	NST (NH)	32	BFN100NST
2-1/2"		85	BFN150NST
		205	BFN250NST ²

¹ Not UL Listed

² Not Factory Mutual approved

HIGH PRESSURE BRASS INDUSTRIAL FOG NOZZLE

NPSH THREADS



JABO PART# SIZE

027-71540 1-1/2"

***Non Stock-Call Jabo Supply**

High Pressure Industrial Fog Nozzles

Features

- Combination straight stream and fog - shut-off - straight stream - fog
- Large one-piece rubber bumper with molded teeth
- Knurled base

Specifications

- Working pressure: 25 to 300 PSI (water only) at 70°F (21°C)

Approval

- Factory Mutual approved

Size	Thread	90° Spray GPM @ 100 PSI	Brass Part #
1-1/2"	NPSH	117	HPFN150
	NST (NH)		HPFN150NST

NOZZLES

HOSE SPRAY NOZZLES

FOG NOZZLE

NPS THREADS	
POLYCARBONATE	
	
JABO PART#	SIZE
*	3/4"
*	1"
027-71542	1-1/2"
*Non Stock-Call Jabo Supply	

Fog Nozzles

Features

- Shutoff - straight stream - fog
- Brass stem

Specification

- Maximum operating pressure: 100 PSI (water only) at 70°F (21°C)

Size	Thread	90° Spray GPM @ 100 PSI	Polycarbonate ¹ Part #	Polycarbonate ² Part #
3/4"	GHT	8.0	FNB75GHT ^{3,4}	---
	NPS	30.9	FNB75S ⁴	---
1"	NPS	11.4	FNB100S ⁴	FN100S
		30.9	HGB100S	---
1-1/2"	NPS	83.6	FNB150S	FN150S
1"	NST (NH)	11.4	FNB100NST	FN100NST
		30.9	HGB100NST	---
1-1/2"	NST (NH)	83.6	FNB150NST	FN150NST

¹ With bumper

² Without bumper

³ Standard flow

⁴ 120° spray GPM @100 PSI

NOTE: Replacement washers can be found on page 767




with bumper



without bumper

GLOBAL WASHDOWN INDUSTRIAL NOZZLE

NPSH THREADS	
BRASS	
	
JABO PART#	SIZE
027-71546	1-1/2"
*Non Stock-Call Jabo Supply	

Maximum Operating Pressure	100 PSI
Weight	1.5 lb
Break Quantity	0
Optional Package/Box Quantity	18
Size	1-1/2"
Material	Brass
Thread	NPSH
Flow	90° Spray GPM at 100 PSI = 88 (+/- 12)

NOZZLES

ACCESSORIES

NOZZLES

FEMALE PIN PLUG

NST X MALE NPT THREADS



JABO PART# SIZE

027-71530 1-1/2"

SM150F

**Non Stock-Call Jabo Supply*

Pin Lug

Female NST (NH) Thread	Male NPT Thread	Cast Brass Part #
1-1/2"	1-1/2"	SM150F
2-1/2"	1-1/2"	SM25F15T
	2"	SM25F20T
	2-1/2"	SM250F
	3"	SM25F30T
4"	4"	SM400F
Female NPSH Thread	Male NPT Thread	Cast Brass Part #
1-1/2"	1-1/2"	SM150S
2"	2"	SM200S
2-1/2"	2-1/2"	SM250S
Female Thread	Male NST (NH) Thread	Cast Brass Part #
1-1/2" NPSH	1-1/2"	SM15S15F
2-1/2" NST (NH)	3"	SM25F30F
Female Thread	Male NPT Thread	Cast Brass Part #
1-1/2" NYFD	1-1/2"	SM150NYFD
2-1/2" NYFD	2-1/2"	SM250NYFD



Rocker Lug

Female Thread	Male NPT Thread	Cast Brass Part #
1-1/2" NST (NH)	1-1/2"	RSM150F
1-1/2" NPSH		RSM150S
2-1/2" NST (NH)	2"	RSM25F20T
	2-1/2"	RSM250F
	3"	RSM25F30T

Grip-All Spanner

Features

- Fits 3/4" - 6" split lug, rocker lug, and pin lug couplings
- Can be operated in tight quarters
- Gas cock shutoff is provided in the handle; handle is shaped to fit your hand allowing a positive grip on the coupling

Aluminum
Part #

GAW



NOZZLES

FUEL NOZZLES

NOZZLES

GRAVITY UTILITY

NOZZLE

NPT

DIE CAST ZINC ALUMINUM



027-72010	3/4"
027-72000	1"
<i>*Non Stock-Call Jabo Supply</i>	

NOZZLES

FUEL NOZZLES

NOZZLES

With Trigger Hold Open Clip

JABO#	SIZE	DX #	COLOR	SERVICE
027-72020	3/4"	DN7U0BF	Black	Gasoline
027-72030	1"	DFN100F	Yellow	Diesel

With Trigger Hold Open Clip and NO Pressure no Flow Safety Valve

JABO#	SIZE	DX#	COLOR	SERVICE
027-72040	3/4"	DN7U0BF-NPNF	Black	Gasoline
027-72050	1"	DFN100F-NPNF	Yellow	Diesel

With-out Trigger Hold Open Clip

JABO#	SIZE	DX#	COLOR	SERVICE
027-72060	3/4"	DN7U0BF-NPNF	BLACK	Gasoline
027-72070	3/4"	DN7LOBF-NPNF	Green	Diesel
027-72080	1"	DFN100F-NPNF	Yellow	Diesel

Features

- With trigger hold-open clip
- Non Underwriters Listed nozzle

NPT Inlet	Spout Outlet	Approximate Flow Rate at 20 PSI (GPM)	Scuff Guard Color	Service	Part #
3/4"	13/16"	18	black	gasoline	DN7U0BF
	15/16"	23	green	diesel	DN7LOBF
1"	1-1/8"	27	yellow	diesel	DFN100F ¹

¹ Hand-guard and rear back clip: super tough nylon

Features

- With trigger hold-open clip
- With 'no pressure, no flow' safety valve

Approval

- Underwriters Listed nozzle



NPT Inlet	Spout Outlet	Approximate Flow Rate at 20 PSI (GPM)	Scuff Guard Color	Service	Part #
3/4"	13/16"	18	black	gasoline	DN7U0BF-NPNF
	15/16"	23	green	diesel	DN7LOBF-NPNF
1"	1-1/8"	27	yellow	diesel	DFN100F-NPNF

Feature

- Without trigger hold-open clip

Approval

- Underwriters Listed nozzle



NPT Inlet	Spout Outlet	Approximate Flow Rate at 20 PSI (GPM)	Scuff Guard Color	Service	Part #
3/4"	13/16"	18	black	gasoline	DN7U0BF-NC
	15/16"	23	green	diesel	DN7LOBF-NC
1"	1-1/8"	27	yellow	diesel	DFN100F-NC

With Trigger
Hold Open



1" diesel nozzle

With Trigger
Hold Open &
NO PRESSURE
NO FLOW
SAFETY VALVE



3/4" gasoline nozzle

Without
Trigger Open
& NPNF Valve



3/4" diesel nozzle