

# HYDRANT

## ADAPTERS & ACCESSORIES







## Index



BCAP ..... 231



BHN ..... 236



BHYA ..... 231



BRGHT ..... 234



BRGHT-FEM ..... 234



BRGHT-M ..... 234



BRNPS ..... 235



BRNPS-FEM ..... 235



BRNPS-M ..... 235



DMHN ..... 233



FMHN ..... 232



HYD ..... 237



GHG ..... 237



SW ..... 230



SWDA ..... 229



SWHA ..... 229



SWLA ..... 229



SWU ..... 230



Viper® VTE ..... 228

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



VTE-1550



VTE-2510



## Viper® VTE Series

### Industrial Hose Nozzles

#### GENERAL APPLICATIONS

- General plant wash-down service.
- Dust control.
- Wildland firefighting.

#### CONSTRUCTION

- Composite housing with brass stem and rubber bumper.
- Female NST or NPSH threads.
- Fixed teeth.
- Available in Red or Black colors.

#### FEATURES AND ADVANTAGES

- Adjustable flow control with twisting nozzle adjusts spray pattern from full stream to misting fog.
- Impact resistant, rubber bumpers protect nozzle from damage if dropped or dragged.
- Lightweight and compact design reduces worker fatigue.

#### APPROVALS AND STANDARDS

The VIPER® VTE™ is National Fire Protection Association (NFPA) 1964 compliant and is manufactured in an ISO 9001 accredited facility. European Standards (EN) 15182-1 and EN15182-2 type 3 Certificates are available by request.

#### VIEW ONLINE



SCAN FOR INFO  
or visit  
[KOA.link/VTE](https://koya.link/VTE)

Part Number	Model Number	Rigid Inlet (In)	Color	Nozzle Flow		Length		Weight (Each)	
				(gpm)	(lpm)	(in)	(cm)	(lbs)	(kg)
I150006C	VTE-1550	1 NST	Red	30	125	5.30	13	0.44	0.20
I150004C	VTE-1550	1 NPSH	Red	30	125	5.30	13	0.44	0.20
I150005C	VTE-1550	1 NST	Black	30	125	5.30	13	0.44	0.20
I150034	VTE-2510	1 1/2 NST	Red	95	360	5.90	15	0.66	0.30
I218950	VTE-2510	1 1/2 NPSH	Red	95	360	5.90	15	0.66	0.30
I150015	VTE-2510	1 1/2 NST	Black	95	360	5.90	15	0.66	0.30

**NOTE:** Please refer to the Kuriyama Fire Products™ Fire Nozzle Catalog or [KuriyamaFire.com](https://KuriyamaFire.com), for our complete line of fire nozzles for municipal and firefighting use.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



SWHA

## SWHA Series

Heavy Duty Adjustable Hydrant Wrench



SWDA

## SWDA Series

Heavy Duty Adjustable Hydrant Wrench



SWLA

## SWLA Series

Adjustable Hydrant Wrench

### VIEW ONLINE



SCAN FOR INFO

or visit

[KOA.link/Hydrant-Wrenches](https://koa.link/Hydrant-Wrenches)

### FEATURES AND ADVANTAGES

- Designed to open and close hydrant caps and valves.
- Also can be used with rocker lug and pin lug style hose couplings.

### MATERIAL SPECIFICATIONS

- Ductile iron plated body ASTM A536, Grade 65-45-12.
- Plated carbon steel handle ASTM A29, Grade 1030.

Part Number	Size Range (in)	Handle Diameter (in)	Handle Length (in)	Weight Each (lbs)	Standard Carton
SWHA	1 1/2 - 6	0.875	15.75	4.79	12

Part Number	Size Range (in)	Handle Diameter (in)	Handle Length (in)	Weight Each (lbs)	Standard Carton
SWDA	1 1/2 - 6	0.875	15.75	4.41	12

Part Number	Size Range (in)	Handle Diameter (in)	Handle Length (in)	Weight Each (lbs)	Standard Carton
SWLA	1 1/2 - 3	0.750	14.25	2.93	12

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.





SW



SWU

## SW Series

Spanner Wrench

## SWU Series

Universal Spanner Wrench

### VIEW ONLINE



SCAN FOR INFO

or visit

[KOA.link/Spanner-Wrenches](https://koa.link/Spanner-Wrenches)

### FEATURES AND ADVANTAGES

- Designed for use with male and female pin lug couplings .
- Used to tighten collar on pin lugs to provide a tight seal.

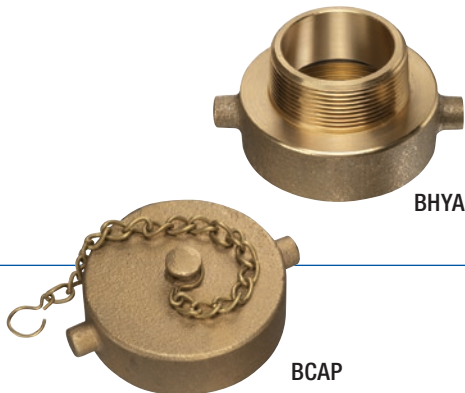
### MATERIAL SPECIFICATIONS

- Ductile iron plated ASTM A536, Grade 65-45-12.

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
SW150	1 1/2	0.44	100
SW200	2	0.60	100
SW300	3	0.99	50
SW400	4	1.30	40

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
SWU	1 1/2 - 4 1/2	1.59	30

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



## BHYA Series

Female to Male Brass Hydrant Adapter

## BCAP Series

Brass Hydrant Cap

### FEATURES AND ADVANTAGES

- Designed for use in connection of hoses, nozzles, hydrants, pipes, or other fittings using NST, NPSH, or GHT threads.
- Made of heavy-duty brass material.
- Brass adapters are more durable and heat resistant than aluminum adapters.

### MATERIAL SPECIFICATIONS

- Brass ASTM B584, Grade C85700.

### VIEW ONLINE



SCAN FOR INFO

or visit

[KOA.link/BHYA-BCAP](https://KOA.link/BHYA-BCAP)

Part Number	Female Thread (in)	Male Thread (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BHYA-24ST12GH	1 1/2 NST	3/4 GHT	300	0.52	100
BHYA-40ST12GH	2 1/2 NST	3/4 GHT	300	1.16	50
BHYA-40ST16SH	2 1/2 NST	1 NPSH	300	1.03	50
BHYA-40ST24SH	2 1/2 NST	1 1/2 NPSH	300	1.00	40
BHYA-40ST32SH	2 1/2 NST	2 NPSH	300	1.07	40
BHYA-24ST24PT	1 1/2 NST	1 1/2 NPT	300	0.60	100
BHYA-40ST12PT	2 1/2 NST	3/4 NPT	300	0.90	50
BHYA-40ST16PT	2 1/2 NST	1 NPT	300	1.02	50
BHYA-40ST24PT	2 1/2 NST	1 1/2 NPT	300	0.91	40
BHYA-40ST32PT	2 1/2 NST	2 NPT	300	1.11	40
BHYA-48PT40ST	3 NPT	2 1/2 NST	300	1.48	20
BHYA-40ST24ST	2 1/2 NST	1 1/2 NST	300	0.98	40
BHYA-48ST40ST	3 NST	2 1/2 NST	300	1.72	20
BHYA-24SH24ST	1 1/2 NPSH	1 1/2 NST	300	0.60	100
BHYA-48SH40ST	3 NPSH	2 1/2 NST	300	1.42	20
BHYA-24SH24PT	1 1/2 NPSH	1 1/2 NPT	300	0.60	100

Part Number	Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BCAP-24SH	1 1/2 NPSH	300	0.55	100
BCAP-24ST	1 1/2 NST	300	0.53	100
BCAP-40SH	2 1/2 NPSH	300	1.41	50
BCAP-40ST	2 1/2 NST	300	1.32	50

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.





## FMHN Series

### Female to Male Brass Hex Nipple

#### VIEW ONLINE



SCAN FOR INFO

or visit

[KOA.link/FMHN](https://KOA.link/FMHN)

#### FEATURES AND ADVANTAGES

- Designed for use in connection of hoses, nozzles, hydrants, pipes, or other fittings using NST, NPSH, or GHT threads.
- Made of heavy-duty brass material.
- Brass adapters are more durable and heat resistant than aluminum adapters.

#### MATERIAL SPECIFICATIONS

- Brass ASTM B584, Grade C85700.

Part Number	Female Thread (in)	Male Thread (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
FMHN-12GH16PT	3/4 GHT	1 NPT	300	0.25	200
FMHN-16PT12GH	1 NPT	3/4 GHT	300	0.26	100
FMHN-24PT24SH	1 1/2 NPT	1 1/2 NPSH	300	0.51	100
FMHN-40PT40SH	2 1/2 NPT	2 1/2 NPSH	300	1.33	20
FMHN-24PT24ST	1 1/2 NPT	1 1/2 NST	300	0.53	100
FMHN-40PT40ST	2 1/2 NPT	2 1/2 NST	300	1.20	25
FMHN-48PT40ST	3 NPT	2 1/2 NST	300	2.92	20
FMHN-16SH12GH	1 NPSH	3/4 GHT	300	0.25	100
FMHN-24SH24PT	1 1/2 NPSH	1 1/2 NPT	300	0.49	100
FMHN-24SH24ST	1 1/2 NPSH	1 1/2 NST	300	0.55	100
FMHN-40SH40ST	2 1/2 NPSH	2 1/2 NST	300	1.20	25
FMHN-24ST24PT	1 1/2 NST	1 1/2 NPT	300	0.44	100
FMHN-24ST24SH	1 1/2 NST	1 1/2 NPSH	300	0.49	100
FMHN-40ST32PT	2 1/2 NST	2 NPT	300	2.29	30
FMHN-40ST40PT	2 1/2 NST	2 1/2 NPT	300	1.76	20
FMHN-40ST48PT	2 1/2 NST	3 NPT	300	2.43	20
FMHN-40ST40SH	2 1/2 NST	2 1/2 NPSH	300	1.59	20
FMHN-40ST48ST	2 1/2 NST	3 NST	300	2.43	20
FMHN-48ST40ST	3 NST	2 1/2 NST	300	2.87	20

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



## DMHN Series

### Male to Male Brass Hex Nipple

#### FEATURES AND ADVANTAGES

- Designed for use in connection of hoses, nozzles, hydrants, pipes, or other fittings using NST, NPSH, or GHT threads.
- Made of heavy-duty brass material.
- Brass adapters are more durable and heat resistant than aluminum adapters.

#### MATERIAL SPECIFICATIONS

- Brass ASTM B584, Grade C85700.

#### VIEW ONLINE



SCAN FOR INFO

or visit

[KOA.link/DMHN](https://KOA.link/DMHN)

Part Number	Male Thread (in)	Male Thread (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
DMHN-16PT12GH	1 NPT	3/4 GHT	300	0.26	200
DMHN-16PT16SH	1 NPT	1 NPSH	300	0.33	100
DMHN-24PT24SH	1 1/2 NPT	1 1/2 NPSH	300	0.52	100
DMHN-32PT32SH	2 NPT	2 NPSH	300	1.25	50
DMHN-40PT40SH	2 1/2 NPT	2 1/2 NPSH	300	1.03	25
DMHN-16PT16ST	1 NPT	1 NST	300	0.51	100
DMHN-24PT24ST	1 1/2 NPT	1 1/2 NST	300	0.48	100
DMHN-32PT40ST	2 NPT	2 1/2 NST	300	1.34	30
DMHN-40PT40ST	2 1/2 NPT	2 1/2 NST	300	1.26	25
DMHN-48PT40ST	3 NPT	2 1/2 NST	300	2.14	20
DMHN-24ST24ST	1 1/2 NST	1 1/2 NST	300	0.52	100
DMHN-48ST40ST	3 NST	2 1/2 NST	300	2.51	20
DMHN-24ST24SH	1 1/2 NST	1 1/2 NPSH	300	0.49	100

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



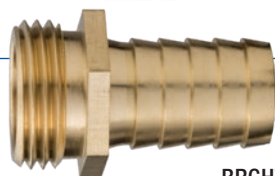




BRGHT



BRGHT-FEM



BRGHT-M

## BRGHT Series

Brass Garden Hose Fitting Set

## BRGHT-FEM Series

Brass Female Garden Hose Fitting

## BRGHT-M Series

Brass Male Garden Hose Fitting

### FEATURES AND ADVANTAGES

- Designed for use in connection of hoses, nozzles, hydrants, pipes, or other fittings using NST, NPSH, or GHT threads.
- Made of heavy-duty brass material.
- Brass adapters are more durable and heat resistant than aluminum adapters.

### MATERIAL SPECIFICATIONS

- Brass ASTM B124, Grade 37700.

### VIEW ONLINE



SCAN FOR INFO  
or visit

[KOA.link/BRGHT](https://koya.link/BRGHT)

Part Number	Thread Size (in)	Thread	Shank Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BRGHT050	1/2	GHT	1/2	150	0.25	180
BRGHT062	5/8	GHT	5/8	150	0.25	180
BRGHT075	3/4	GHT	3/4	150	0.25	180

Part Number	Female Thread Size (in)	Female Thread	Shank Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BRGHT-FEM050	1/2	GHT	1/2	150	0.12	360
BRGHT-FEM062	5/8	GHT	5/8	150	0.12	360
BRGHT-FEM075	3/4	GHT	3/4	150	0.12	360

Part Number	Male Thread Size (in)	Male Thread	Shank Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BRGHT-M050	1/2	GHT	1/2	150	0.13	360
BRGHT-M062	5/8	GHT	5/8	150	0.13	360
BRGHT-M075	3/4	GHT	3/4	150	0.13	360

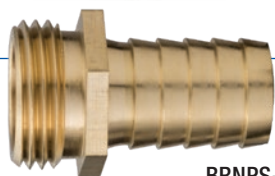
Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



BRNPS



BRNPS-FEM



BRNPS-M

## BRNPS Series

Brass Garden Hose Fitting Set

## BRNPS-FEM Series

Brass Female Garden Hose Fitting

## BRNPS-M Series

Brass Male Garden Hose Fitting

### VIEW ONLINE



SCAN FOR INFO  
or visit

[KOA.link/BRNPS](https://koya.link/BRNPS)

### FEATURES AND ADVANTAGES

- Designed for use in connection of hoses, nozzles, hydrants, pipes, or other fittings using NST, NPSH, or GHT threads.
- Made of heavy-duty brass material.
- Brass adapters are more durable and heat resistant than aluminum adapters.

### MATERIAL SPECIFICATIONS

- Brass ASTM B124, Grade 37700.

Part Number	Thread Size (in)	Thread	Shank Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BRNPS100	1	NPS	1	150	0.49	120

Part Number	Female Thread Size (in)	Female Thread	Shank Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BRNPS-FEM100	1	NPS	1	150	0.25	240

Part Number	Male Thread Size (in)	Male Thread	Shank Size (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BRGHT-M100	1	NPS	1	150	0.25	240

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



## BHN Series

### Brass Hose Nozzle

#### VIEW ONLINE



SCAN FOR INFO  
or visit  
[KOA.link/BHN](https://KOA.link/BHN)

#### FEATURES AND ADVANTAGES

- Designed for use in connection of hoses, nozzles, hydrants, pipes, or other fittings using NST, NPSH, or GHT threads.
- Made of heavy-duty brass material.
- Brass adapters are more durable and heat resistant than aluminum adapters.

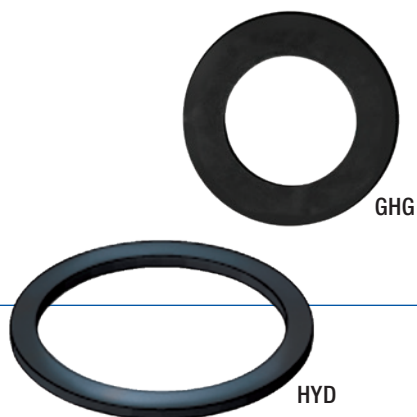
#### MATERIAL SPECIFICATIONS

- Brass ASTM B124, Grade 37700.

Part Number	Female Thread Size (in)	Nozzle Hole Size (in)	Thread (in)	PSI Rating at 70°F	Weight Each (lbs)	Standard Carton
BHN-1206GH	3/4 GHT x 6	5/16	GHT	6	0.37	100
BHN-1206SH	3/4 NPSH x 6	5/16	NPSH	6	0.37	100
BHN-1608SH	1 NPSH x 8	5/16	NPSH	8	0.68	50
BHN-2010SH	1 1/4 NPSH x 10	7/16	NPSH	10	1.23	30
BHN-2410SH	1 1/2 NPSH x 10	1/2	NPSH	10	1.32	30
BHN-2410ST	1 1/2 NST x 10	1/2	NST	10	1.32	30
BHN-3212SH	2 NPSH x 12	13/16	NPSH	12	2.09	20
BHN-4012SH	2 1/2 NPSH x 12	13/16	NPSH	12	2.87	20
BHN-4012ST	2 1/2 NST x 12	13/16	NST	12	2.87	15

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.





## GHG Series

EPDM Garden Hose Gasket

## HYD Series

EPDM Hydrant Hose Gasket

**VIEW ONLINE**



SCAN FOR INFO

or visit

[KOA.link/GHG-HYD](http://KOA.link/GHG-HYD)

Part Number	Size (in)	Thread	Weight Each (lbs)	Standard Carton
GHG075	3/4	GHT	0.003	100
GHG100	1	GHT	0.004	100

Part Number	Size (in)	Thread	Weight Each (lbs)	Standard Carton
HYD-ST150	1 1/2	NST	0.008	100
HYD-SH150	1 1/2	NPSH	0.008	100
HYD200	2	NST/NPSH	0.012	100
HYD-ST250	2 1/2	NST	0.017	100
HYD-SH250	2 1/2	NPSH	0.031	100
HYD300	3	NST/NPSH	0.031	100

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.