





INDUSTRIES/ MARKETS

Power/Ground wire Crush & heat protection

Measuring/Instrumentation Control Cable/Wire guidance

Fiber Optic outdoor, underground & rodent protection

COMMON APPLICATIONS

Armoring and Shielding

Crush protection

OEM wire/ cable temperature control

Animal/ rodent chew prevention

Electrical wiring conduit

Environmental exposure protection

High PSI water/air/gas line blow back-up

Fiber optic & medical instrumentation wire & cable guidance/ protection

Pulflex—Flex Tube with Pull Through Assist Wire Stainless/ Galvanized INTERLOK & SQUARELOK CONFIGURATIONS

As one of the founding companies in the metal hose industry, UHB has been the #1 choice for galvanized and stainless steel interlocked and square locked metal hose since 1942!.

Universal Hose & Braid has added a new series of metal hose products—Inter-locked and Square-locked flexible metal tubing, complete with an internal wire pull assist feature. This new product provides an internal stainless steel wire that runs the length of the tubing to allow for easy wire and/or cable insert and pull-through. Simply attach your wire or cable to the internal wire supplied and quickly load your tubing. Save time and cut your manufacturing costs in half! This product is made and sold in cut length pieces that can be provided in lengths up to 150' long. Sizes are available from 5/32" - 1/2"ID and are available in two profile configurations (please consult factory for additional information and samples if needed). Please find your required size and part numbers from the charts below.

Interlocked—Fully Extended Profile Style

<u>Size</u>	<u>ID</u>	<u>OD</u>	Coiling Diameter Weight		Part Number
3/16"	.188"	.266"	2.0"	.041lbs/ft.	FI-SS-003PW
7/32"	.218"	.303"	2.0"	.045lbs/ft.	FI-SS-0035PW
1/4"	.250"	.329"	2.0"	.046lbs/ft.	FI-SS-004PW

Squarelocked-Fully Extended Profile Style

<u>Size</u> 5/32"	<u>ID</u> .156"	<u>OD</u> .235"	Coiling Diameter 1.80"	Weight .030lbs/ft.	Part Number SL-SS-0025PW
3/16"	.188"	.266"	1.80"	.033lbs/ft.	SL-SS-003PW
7/32"	.218"	.303"	1.80"	.040lbs/ft.	SL-SS-0035PW
1/4"	.250"	.329"	2.00"	.041lbs/ft.	SL-SS-004PW
9/32"	.282"	.375"	2.0"	.048lbs/ft.	SL-SS-0045PW
5/16"	.313"	.410"	2.0"	.055lbs/ft.	SL-SS-005PW
3/8"	.375"	.500"	2.0"	.088lbs/ft.	SL-SS-006PW
1/2"	.500"	.625"	2.5"	.106lbs/ft.	SL-SS-008PW

17111 Wallace Street South Holland, IL 60473-2735

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www.universalhb.com







1/2" .500" .625" 3.0"



Pulflex- Flex Tube with Pull Through Assist

Interlocked-					Normal Lie Profile (allows both extension and compression)
<u>Size</u>	<u>ID</u>	<u>OD</u>	Coiling Diameter Weight		Part Number
5/32"	.160"	.260"	3.0"	.06lbs/ft.	451550-1500PW
3/16"	.188"	.280"	3.0"	.06lbs/ft.	451554-0000PW
7/32"	.219"	.315"	3.0"	.07lbs/ft.	451560-0000PW
1/4"	.250"	.345"	3.0"	.08lbs/ft.	451564-0000PW
9/32"	.282"	.375"	3.0"	.08lbs/ft.	451565-0000PW
5/16"	.313"	.410"	3.0"	.09lbs/ft.	451568-0000PW
3/8"	.375"	.500"	3.0"	.15lbs/ft.	451572-0000PW

451576-0000PW

Squarelocked-Normal Lie Profile (allows both extension and compression)

.20lbs/ft.

<u>Size</u>	<u>ID</u>	<u>OD</u>	Coiling Diameter Weight		Part Number
5/32"	.160"	.240"	2"	.035lbs/ft.	460613-0000PW
3/16"	.188"	.270"	2"	.04lbs/ft.	460616-0000PW
7/32"	.219"	.300"	2"	.05lbs/ft.	460619-0000PW
1/4"	.250"	.340"	2"	.052lbs/ft.	460622-0000PW
9/32"	.282"	.370"	2.5"	.06lbs/ft.	460625-0000PW
5/16"	.313"	.420"	2.5"	.07lbs/ft.	460628-0000PW
3/8"	.375"	.485"	3"	.08lbs/ft.	460634-0000PW
7/16"	.438"	.450"	3"	.12lbs/ft.	460640-0000PW
1/2"	.500"	.630"	3"	.12lbs/ft.	460643-0000PW

Please consult factory for more information—additional sizes and materials may be available.

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