

# HEAT SHRINKABLE POLYOLEFIN

FLEXIBLE • THIN-WALL • 2:1 • GENERAL-PURPOSE

**HIX** is the most popular general purpose heat-shrinkable tubing used for insulating, jacketing, bundling and identification. **HIX** is mechanically tough and has good abrasion and solvent resistance. Longitudinal shrinkage is less than 6%.

Applicable Specifications: SAE-AMS-DTL-23053/5, Class 1 & 2  
 UL File Number: E52612 (MW-1 except Clear)  
 Operating Temperature Range: -67°F (-55°C) to 275°F (135°C)  
 Shrink Ratio: 2 to 1  
 Shrink Temperature: 250°F (121°C)  
 Standard Colors: Type 1 (Flame-Retardant) - Black, White, Red, Blue, Yellow, Green  
 Type 2 (Non Flame-Retardant) - Clear  
 Standard Shipping Length: Spooled, 4-foot or 6-inch lengths

**PACKAGED ASSORTMENTS**

Catalog Number	Tubing Sizes	6" Pieces Per Pkg.
HIX-HA1	3/64" thru 3/16"	30
HIX-HA2	1/4" thru 3/4"	16
HIX-HA3	1" thru 4"	10

Catalog Number Size	Catalog Number Size (6" pcs.)	Minimum Expanded I.D.		Maximum Recovered I.D.		Recovered Wall Thickness		*Std. 4-ft Lengths ft / pkg	Std. Spools ft / spool	Std. 6-in Lengths pcs / pkg
		inches	mm	inches	mm	inches	mm			
HIX-3/64	HIX6-3/64	0.046	1.17	0.023	0.58	0.016	0.40	100, 200	1000	40
HIX-1/16	HIX6-1/16	0.063	1.60	0.031	0.79	0.017	0.43	100, 200	1000	36
HIX-3/32	HIX6-3/32	0.093	2.36	0.046	1.17	0.020	0.50	100, 200	500	32
HIX-1/8	HIX6-1/8	0.125	3.18	0.063	1.60	0.020	0.50	100, 200	500	28
HIX-3/16	HIX6-3/16	0.188	4.76	0.093	2.36	0.020	0.50	100, 200	500	24
HIX-1/4	HIX6-1/4	0.250	6.35	0.125	3.18	0.025	0.63	100	250	20
HIX-3/8	HIX6-3/8	0.375	9.53	0.188	4.76	0.025	0.63	100	200	16
HIX-1/2	HIX6-1/2	0.500	12.70	0.250	6.35	0.025	0.63	20, 100	150	14
HIX-3/4	HIX6-3/4	0.750	19.05	0.375	9.53	0.030	0.76	20, 100	250	12
HIX-1"	HIX6-1"	1.000	25.40	0.500	12.70	0.035	0.89	20, 48	250	8
HIX-1-1/4	HIX6-1-1/4	1.250	31.75	0.625	15.88	0.040	1.01	20, 48	100	6
HIX-1-1/2	HIX6-1-1/2	1.500	38.10	0.750	19.05	0.040	1.01	20, 48	125	5
HIX-2	HIX6-2	2.000	50.80	1.000	25.40	0.045	1.14	20	125	3
HIX-3	HIX6-3	3.000	76.20	1.500	38.10	0.050	1.27	8, 24	50	2
HIX-4	HIX6-4	4.000	101.60	2.000	50.80	0.055	1.40	8, 24	50	1
HIX-5	N/A	5.000	127.00	2.500	63.50	0.060	1.52	8	50	N/A

## MINI HEAT GUN II® & HEAT SHRINK TUBING KIT

The **MINI HEAT GUN II** is ICO RALLY's most compact and lightweight UL Recognized heat gun. Powered by standard 110V AC power, it boasts a nozzle temperature of 610°F. When not in use, you can hang the **MINI HEAT GUN II** out of your way with its convenient workbench storage loop.

The heat gun is sold as a kit with 60, six-inch pieces of our most popular **HIX** heat shrink tubing. Sizes include 1/8", 3/16", 1/4", 3/8", and 1/2" (assorted colors).

The ICO RALLY part number for the **MINI HEAT GUN II** & Heat Shrink Tubing Kit is **IR-25252**.

To reorder a refill package ask your dealer for **IR-25259**.

