

COFLEX

ProFLO[®]

**MEDICAL GRADE TUBING
FLUID TRANSFER TUBING**

**MEDICAL GRADE
HEAT SHRINKABLE TUBING**

AS 9100:2004
ISO 9001:2000
REGISTERED

LIMITATIONS OF WARRANTY, REMEDY, AND LIABILITY

ICO RALLY warrants that products delivered are free from defects in material and workmanship and meets all specifications, which are in effect on the date of shipment. ICO RALLY makes no other warranty expressed or implied. All specifications are subject to change without notice.

Responsibility for validity in final applications or products remains the responsibility of the user. ICO RALLY encourages user testing, and will gladly provide standard product line samples for testing purposes.

All parties agree the Buyer's sole and exclusive remedy shall be for the repair or replacement of any defective part provided by the Seller. The essential purpose of this remedy shall be deemed fully satisfied as long as ICO RALLY is willing to repair or replace the defective part.

In no event shall ICO RALLY's liability under any claim exceed the price paid by the Buyer to ICO RALLY for the particular product, given rise to the claim. ICO RALLY will not be liable under any circumstances for any claim or liability based on breach of warranty or breach of contract including but not limited to loss of income, loss of profits, loss of sales, loss of use or damage to equipment, increased costs of operation, labor or facilities, or claims by third parties.

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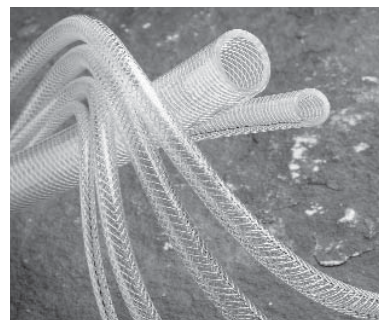
CLEAR PVC TUBING



ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Working PSI at 70°F	Burst PSI at 70°F
IR-14000	1/16	1/8	1/32	33	132
IR-14002	3/32	5/32	1/32	42	168
IR-14004	1/8	3/16	1/32	44	176
IR-14006	1/8	1/4	1/16	68	272
IR-14008	5/32	11/32	3/32	73	292
IR-14010	1/16	3/16	1/32	33	132
IR-14012	3/16	5/16	1/16	55	220
IR-14014	3/16	3/8	3/32	70	280
IR-14018	1/4	3/8	1/16	55	220
IR-14020	1/4	7/16	3/32	60	240
IR-14024	1/4	1/2	1/8	70	280
IR-14028	5/16	7/16	1/16	50	200
IR-14030	5/16	1/2	3/32	60	240
IR-14032	5/16	9/16	1/8	70	280
IR-14036	3/8	1/2	1/16	40	160
IR-14038	3/8	9/16	3/32	50	200
IR-14040	3/8	5/8	1/8	65	260
IR-14042	3/8	3/4	3/16	66	264
IR-14046	7/16	11/16	1/8	50	200
IR-14050	1/2	5/8	1/16	30	120
IR-14052	1/2	11/16	3/32	40	160
IR-14054	1/2	3/4	1/8	45	180
IR-14056	1/2	1"	1/4	66	264
IR-14060	9/16	3/4	3/32	40	160
IR-14064	5/8	3/4	1/16	48	192
IR-14066	5/8	13/16	3/32	35	140
IR-14068	5/8	7/8	1/8	40	100
IR-14070	5/8	15/16	5/32	50	200
IR-14072	5/8	1"	3/16	49	196
IR-14076	11/16	1"	5/32	40	160
IR-14080	3/4	7/8	1/16	19	76
IR-14082	3/4	1"	1/8	35	140
IR-14084	3/4	1-1/16"	5/32	40	160
IR-14086	3/4	1-1/8"	3/16	44	176
IR-14088	3/4	1-1/4"	1/4	44	176
IR-14092	7/8	1-1/8"	1/8	30	120
IR-14096	1"	1-1/4"	1/8	28	112
IR-14098	1"	1-5/16"	5/32	32	128
IR-14100	1"	1-3/8"	3/16	45	180
IR-14102	1"	1-1/2"	1/4	50	200

- Manufactured from non-toxic ingredients conforming to FDA and USDA standards
- **ProFLO®** Clear PVC compound meets the requirements of USP class VI
- Glass-like clarity with smooth surface provides outstanding flow characteristics
- Does not impart taste or odor
- Flexible, lightweight, yet tough and abrasion resistant
- Suitable for a wide variety of chemicals, gases, and liquids
- **ProFLO®** Clear PVC tubing may be autoclaved at 20 lbs. steam for 20 minutes

Hardness, Shore A:	68 ± 5
Tensile Strength:	2000 psi
Elongation at Break:	400%
Brittle Temperature:	-40°F
Maximum Operating Temperature:	175°F



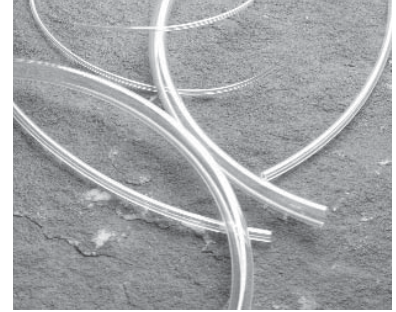
CLEAR BRAIDED REINFORCED PVC HOSE

ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Working PSI at 70°F	Burst PSI at 70°F
IR-14120	0.125	0.315	0.095	465	1395
IR-14124	0.187	0.395	0.104	315	945
IR-14126	0.250	0.436	0.093	315	945
IR-14128	0.250	0.454	0.102	300	900
IR-14130	0.250	0.500	0.125	400	1200
IR-14134	0.312	0.532	0.110	280	840
IR-14138	0.375	0.575	0.100	215	645
IR-14140	0.375	0.600	0.112	230	690
IR-14142	0.375	0.625	0.125	265	795
IR-14146	0.500	0.710	0.167	190	570
IR-14148	0.500	0.728	0.114	215	645
IR-14150	0.500	0.850	0.175	255	770
IR-14154	0.625	0.906	0.140	200	600
IR-14158	0.750	1.024	0.137	150	450
IR-14160	0.750	1.125	0.187	230	695
IR-14164	1.000	1.300	0.150	130	390
IR-14166	1.000	1.375	0.187	185	555

- Open mesh polyester braid encapsulated between walls of Clear **ProFLO®** Tubing to become a single hose
- Provides higher-pressure values than unreinforced **ProFLO®** Clear PVC tubing
- Smooth interior permits excellent flow characteristics
- Manufactured from NON-TOXIC ingredients conforming to FDA standards
- Does not impart taste or odor
- Suitable for a wide variety of chemicals, gases, and liquids

Hardness, Shore A:	80 ± 5
Tensile Strength:	2500 psi
Elongation at Break:	320%
Brittle Temperature:	-50°F
Maximum Operating Temperature:	175°F

CLEAR POLYURETHANE TUBING (ETHER-BASED)

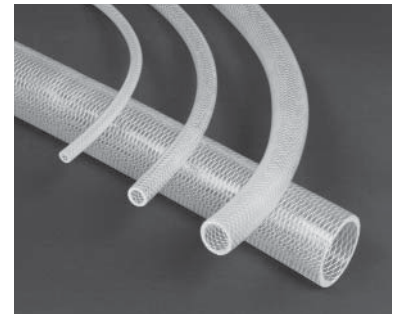


ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Lengths	Working PSI at 70°F	Burst PSI at 70°F
IR-14180	1/16	1/8	1/32	100', 500'	130	400
IR-14186	1/8	3/16	1/32	100', 500'	70	215
IR-14188	1/8	1/4	1/16	100', 500'	130	390
IR-14192	3/16	5/16	1/16	100', 500'	70	220
IR-14196	1/4	5/16	1/32	100'	30	95
IR-14198	1/4	3/8	1/16	100', 500'	65	220
IR-14200	1/4	1/2	1/8	100', 500'	130	390
IR-14204	5/16	7/16	1/16	100'	65	195
IR-14208	3/8	1/2	1/16	100', 500'	55	175
IR-14210	3/8	9/16	3/32	100'	80	250
IR-14212	3/8	5/8	1/8	100'	100	300
IR-14216	1/2	5/8	1/16	50', 100'	35	105
IR-14218	1/2	11/16	3/32	50', 100'	45	140
IR-14220	1/2	3/4	1/8	50', 100'	60	180
IR-14224	5/8	3/4	1/16	50', 100'	40	120
IR-14226	5/8	13/16	3/32	50', 100'	50	160
IR-14228	5/8	7/8	1/8	50', 100'	60	180
IR-14232	3/4	1"	1/8	50', 100'	50	150
IR-14236	7/8	1-1/8"	1/8	50', 100'	30	95
IR-14240	1"	1-1/4"	1/8	50', 100'	40	120

- Flexible, resilient, abrasion resistant; resistant to weathering and radiation
- Suitable for a wide variety of liquids, oils, grease, and fuels
- Contains no plasticizer which can cause flow contamination or tube hardening
- Does not impart taste or odor

Hardness, Shore A:	85 ± 5
Tensile Strength:	5500 psi
Elongation at Break:	580%
Brittle Temperature:	-90°F
Maximum Operating Temperature:	200°F

CLEAR POLYURETHANE BRAIDED REINFORCED HOSE (ETHER-BASED)



ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Lengths	Working PSI at 70°F	Burst PSI at 70°F
IR-14250	0.250	0.470	0.110	100'	250	1000
IR-14256	0.375	0.630	0.127	100'	190	760
IR-14262	0.500	0.750	0.125	100'	150	600
IR-14266	0.625	0.905	0.140	100'	130	520
IR-14270	0.750	1.025	0.137	100'	100	400
IR-14274	1.000	1.300	0.150	100'	80	320
IR-14278	1.250	1.710	0.230	100'	75	300
IR-14282	1.500	1.930	0.215	100'	50	200
IR-14286	2.000	2.500	0.250	100'	40	160

- Polyester braiding within the wall of flexible clear polyurethane hose
- Offers greater working and burst pressures than unreinforced polyurethane
- Flexible, resilient, abrasion resistant; resistant to weathering and radiation
- Suitable for a wide variety of liquids, oils, grease, and fuels
- Contains no plasticizer which can cause flow contamination or hose hardening

Hardness, Shore A:	85 ± 5
Tensile Strength:	5500 psi
Elongation at Break:	580%
Brittle Temperature:	-90°F
Maximum Operating Temperature:	200°F

TRANSLUCENT SILICONE TUBING



- Manufactured from FDA-sanctioned ingredients
- Translucent, natural color for visual contact with flow
- Resilient, stretchable and resilient to compression set
- Does not impart taste or odor
- Ultraviolet and ozone resistant

Hardness, Shore A:	50 ± 5
Tensile Strength:	1100 psi
Elongation at Break:	375%
Brittle Temperature:	-100°F
Maximum Operating Temperature:	500°F
Tear Resistance:	100 ppi
Flammability UL:	94HB

ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Lengths	Working PSI at 70°F	Burst PSI at 70°F
IR-14300	1/16	1/8	1/32	100'	10	30
IR-14304	1/16	3/16	1/16	100'	20	60
IR-14308	3/32	5/32	1/32	100'	10	30
IR-14310	3/32	7/32	1/16	100'	15	45
IR-14316	1/8	3/16	1/32	100'	10	30
IR-14318	1/8	1/4	1/16	100'	20	60
IR-14320	1/8	5/16	3/32	100'	25	75
IR-14322	1/8	3/8	1/8	100'	25	75
IR-14326	5/32	9/32	1/16	100'	20	60
IR-14328	5/32	11/32	3/32	100'	20	60
IR-14332	3/16	1/4	1/32	100'	5	15
IR-14334	3/16	5/16	1/16	100'	20	60
IR-14336	3/16	3/8	3/32	100'	20	60
IR-14338	3/16	7/16	1/8	100'	15	45
IR-14342	1/4	5/16	1/32	100'	10	30
IR-14344	1/4	3/8	1/16	100'	5	15
IR-14346	1/4	7/16	3/32	100'	20	60
IR-14348	1/4	1/2	1/8	100'	15	45
IR-14352	5/16	7/16	1/16	100'	10	30
IR-14354	5/16	1/2	3/32	100'	10	30
IR-14360	3/8	1/2	1/16	100'	10	30
IR-14362	3/8	9/16	3/32	100'	10	30
IR-14364	3/8	5/8	1/8	100'	10	30
IR-14366	3/8	3/4	3/16	100'	15	45
IR-14372	7/16	5/8	3/32	100'	10	30
IR-14376	1/2	5/8	1/16	100'	5	15
IR-14378	1/2	11/16	3/32	100'	5	15
IR-14380	1/2	3/4	1/8	100'	10	30
IR-14382	1/2	7/8	3/16	100'	10	30
IR-14386	5/8	13/16	3/32	100'	5	15
IR-14388	5/8	7/8	1/8	100'	5	15
IR-14390	5/8	1"	3/16	100'	10	30
IR-14394	3/4	1"	1/8	100'	5	15
IR-14396	3/4	1-1/8"	3/16	100'	10	30

TRANSLUCENT SILICONE BRAIDED REINFORCED HOSE

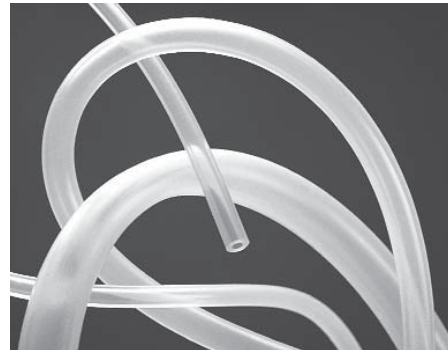


Hardness, Shore A (Core):	70 ± 5
Hardness, Shore A (Cover):	60 ± 5
Tensile Strength:	1000 psi
Elongation at Break:	350%
Brittle Temperature:	-80°F
Maximum Operating Temperature:	350°F

ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Lengths	Working PSI at 70°F	Burst PSI at 70°F
IR-14420	0.125	0.365	0.120	100'	230	695
IR-14424	0.187	0.447	0.130	100'	215	645
IR-14428	0.250	0.520	0.135	100'	205	620
IR-14432	0.312	0.592	0.140	100'	180	545
IR-14436	0.375	0.655	0.140	100'	165	495
IR-14440	0.500	0.800	0.150	100'	140	420
IR-14444	0.625	0.965	0.170	50'	115	345
IR-14448	0.750	1.100	0.175	50'	90	270
IR-14452	1.000	1.360	0.180	50'	75	225

- Polyester braid incorporated within the wall of silicone hose
- Manufactured from FDA-sanctioned ingredients
- Translucent, natural color for visual contact with flow
- Does not impart taste or odor
- Ultraviolet and ozone resistant

MEDICAL GRADE SILICONE TUBING (PEROXIDE-CURED)



ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Lengths
IR-14470	.012	.025	.007	50'
IR-14474	.020	.037	.009	50'
IR-14478	.025	.047	.011	50'
IR-14482	.030	.065	.018	50'
IR-14486	1/32	5/32	1/16	50'
IR-14490	.040	.085	.023	50'
IR-14494	.058	.077	.010	50'
IR-14498	.062	.095	.017	50'
IR-14502	1/16	1/8	1/32	50'
IR-14504	1/16	3/16	1/16	50'
IR-14508	.078	.125	.024	50'
IR-14512	3/32	7/32	1/16	50'
IR-14516	.104	.192	.044	50'
IR-14520	1/8	1/4	1/16	50'
IR-14522	1/8	5/16	3/32	50'
IR-14526	.132	.183	.026	50'
IR-14532	3/16	5/16	1/16	50'
IR-14534	3/16	3/8	3/32	50'
IR-14540	1/4	3/8	1/16	50'
IR-14542	1/4	7/16	3/32	25'
IR-14546	1/4	1/2	1/8	25'
IR-14552	5/16	7/16	1/16	25'
IR-14554	5/16	1/2	3/32	25'
IR-14560	3/8	1/2	1/16	25'
IR-14562	3/8	9/16	3/32	25'
IR-14564	3/8	5/8	1/8	25'
IR-14570	1/2	5/8	1/16	25'
IR-14572	1/2	11/16	3/32	25'
IR-14574	1/2	3/4	1/8	25'
IR-14580	5/8	7/8	1/8	25'
IR-14584	3/4	1"	1/8	25'

Hardness, Shore A (Core):	60 ± 5
Tensile Strength:	1350 psi
Elongation at Break:	450%
Brittle Temperature:	-100°F
Maximum Operating Temperature:	400°F

- Silicone elastomer compound meets USP Class VI requirements
- Compound is non-toxic and FDA-sanctioned for use with food contact surfaces
- Odorless, tasteless, and inert
- Surface properties resist sticking and encrustation, and will not support bacteria growth
- Non-reactive to body tissues and fluids
- Translucent, natural color provides visual contact with flow
- ProFLO® Medical Grade Tubing is soft, pliable, and contains no plasticizers which could leach out, causing flow contamination or tube hardening

MEDICAL GRADE BRAIDED REINFORCED SILICONE HOSE (PEROXIDE-CURED)



ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Lengths	Working psi at 70°F	Burst psi at 70°F
IR-14600	0.125	0.365	0.120	25'	230	695
IR-14604	0.187	0.447	0.130	25'	215	645
IR-14608	0.250	0.520	0.135	25'	205	620
IR-14612	0.312	0.592	0.140	25'	180	545
IR-14616	0.375	0.655	0.140	25'	165	495
IR-14620	0.500	0.800	0.150	25'	140	420
IR-14624	0.750	1.100	0.175	25'	90	270
IR-14628	1.000	1.360	0.180	25'	75	225

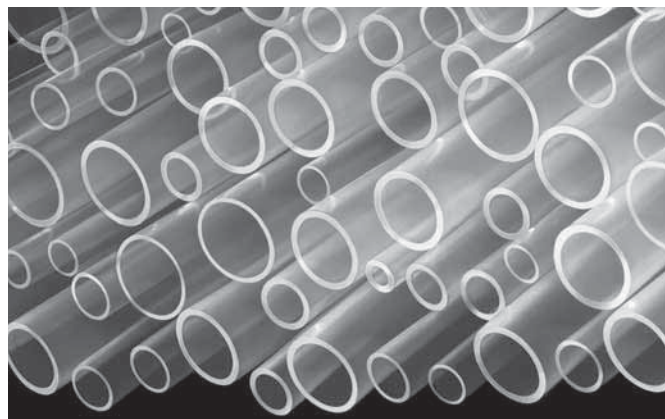
Hardness, Shore A (Core):	70 ± 5
Hardness, Shore A (Cover):	60 ± 5
Tensile Strength:	1000 psi
Elongation at Break:	350%
Brittle Temperature:	-80°F
Maximum Operating Temperature:	350°F

- Polyester braid incorporated within the wall of silicone hose
- Silicone elastomer compound meets USP Class VI requirements
- Compound is non-toxic and FDA-sanctioned for use with food contact surfaces
- Odorless, tasteless, and inert
- Non-reactive to body tissues and fluids
- Translucent, natural color provides visual contact with flow
- ProFLO® medical grade silicone hose contains no plasticizers which could leach out, causing flow contamination or tube hardening

PTFE TUBING POLYTETRAFLUOROETHYLENE (PTFE) TRANSLUCENT

ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Put-ups
IR-15150	0.012	0.030	0.009	100, 1,000
IR-15151	0.015	0.027	0.006	100, 1,000
IR-15152	0.015	0.033	0.009	100, 1,000
IR-15153	0.018	0.030	0.006	100, 1,000
IR-15154	0.018	0.036	0.009	100, 1,000
IR-15155	0.022	0.034	0.006	100, 1,000
IR-15156	0.022	0.040	0.009	100, 1,000
IR-15157	0.022	0.046	0.012	100, 1,000
IR-15158	0.027	0.039	0.006	100, 1,000
IR-15159	0.027	0.047	0.010	100, 1,000
IR-15160	0.027	0.051	0.012	100, 1,000
IR-15161	0.031	0.093	0.030	50, 100
IR-15162	0.034	0.046	0.006	100, 1,000
IR-15163	0.034	0.058	0.012	100, 1,000
IR-15164	0.034	0.066	0.016	100, 1,000
IR-15165	0.042	0.054	0.006	100, 1,000
IR-15166	0.042	0.066	0.012	100, 1,000
IR-15167	0.042	0.074	0.016	100, 1,000
IR-15168	0.053	0.065	0.006	100, 1,000
IR-15169	0.053	0.077	0.012	100, 1,000
IR-15170	0.053	0.085	0.016	100, 1,000
IR-15171	0.062	0.125	0.030	50, 100
IR-15172	0.062	0.187	0.062	50, 100
IR-15173	0.066	0.082	0.008	100, 500
IR-15174	0.066	0.090	0.012	100, 500
IR-15175	0.066	0.098	0.016	100, 500
IR-15176	0.085	0.101	0.008	100, 500
IR-15177	0.085	0.109	0.012	100, 500
IR-15178	0.085	0.117	0.016	100, 500
IR-15179	0.093	0.156	0.030	50, 100
IR-15180	0.106	0.122	0.008	100, 500
IR-15181	0.106	0.130	0.012	100, 500
IR-15182	0.106	0.138	0.016	100, 500
IR-15183	0.125	0.141	0.008	100, 250
IR-15184	0.125	0.155	0.015	100, 250
IR-15185	0.125	0.165	0.020	100, 250
IR-15186	0.125	0.187	0.030	50, 100
IR-15187	0.125	0.250	0.062	50, 100

ICO RALLY Part Number	Inside Diameter	Outside Diameter	Wall Thickness	Standard Put-ups
IR-15188	0.166	0.186	0.010	100, 250
IR-15189	0.166	0.196	0.015	100, 250
IR-15190	0.166	0.206	0.020	100, 250
IR-15191	0.187	0.207	0.010	100, 250
IR-15192	0.187	0.217	0.015	100, 250
IR-15193	0.187	0.227	0.020	100, 250
IR-15194	0.187	0.250	0.030	50, 100
IR-15195	0.187	0.312	0.062	50, 100
IR-15196	0.208	0.228	0.010	50, 100
IR-15197	0.208	0.238	0.015	50, 100
IR-15198	0.208	0.248	0.020	50, 100
IR-15199	0.250	0.270	0.010	50, 100
IR-15200	0.250	0.280	0.015	50, 100
IR-15201	0.250	0.290	0.020	50, 100
IR-15202	0.250	0.312	0.030	50, 100
IR-15203	0.250	0.375	0.062	50, 100
IR-15204	0.318	0.342	0.012	50, 100
IR-15205	0.318	0.348	0.015	50, 100
IR-15206	0.318	0.358	0.020	50, 100
IR-15207	0.318	0.375	0.030	50, 100
IR-15208	0.318	0.437	0.062	50, 100
IR-15209	0.375	0.437	0.030	50, 100
IR-15210	0.375	0.499	0.062	50, 100
IR-15211	0.437	0.500	0.030	50, 100
IR-15212	0.437	0.562	0.062	50, 100
IR-15213	0.500	0.562	0.030	50, 100
IR-15214	0.500	0.625	0.062	50, 100
IR-15215	0.562	0.625	0.030	50, 100
IR-15216	0.562	0.687	0.062	50, 100
IR-15217	0.625	0.685	0.030	50, 100
IR-15218	0.625	0.750	0.062	50, 100



- Lowest coefficient of friction of any solid material
- Made without plasticizers, chemically inert
- Highest service temperature of any plastic tubing (-275°F to 500°F)
- PTFE tubing can be steamed or chemically sterilized
- PTFE tubing's non-stick property allows for transport of viscous, sticky materials without line clogging
- The translucent white color of PTFE varies naturally from lot to lot; however, the quality and physical properties do not change

Hardness, Shore A:	50 to 65
Tensile Strength:	3,000 to 5,000 psi
Elongation at Break:	200 to 400%
Brittle Temperature:	-400°F
Maximum Operating Temperature:	500°F

HEAT SHRINKABLE FLUORINATED ETHYLENE PROPYLENE (FEP)

1.3:1 AWG HEAT SHRINK SIZES								
Product Description	Inside Diameter Minimum as supplied		Inside Diameter Maximum after heating		Wall Thickness Maximum after heating		Approximate Weight	
	in	mm	in	mm	in	mm	lb/ft	kg/m
H1.3FEP-24	0.031	0.78	0.027	0.69	0.008 +/- 0.002	0.203 +/- 0.051	0.0015	0.0022
H1.3FEP-22	0.036	0.91	0.032	0.81	0.008 +/- 0.002	0.203 +/- 0.051	0.0016	0.0024
H1.3FEP-20	0.045	1.14	0.039	0.99	0.008 +/- 0.002	0.203 +/- 0.051	0.0023	0.0034
H1.3FEP-18	0.060	1.52	0.049	1.25	0.008 +/- 0.002	0.203 +/- 0.051	0.0027	0.0040
H1.3FEP-16	0.075	1.91	0.061	1.55	0.009 +/- 0.002	0.229 +/- 0.051	0.0030	0.0045
H1.3FEP-14	0.092	2.34	0.072	1.83	0.009 +/- 0.002	0.229 +/- 0.051	0.0031	0.0046
H1.3FEP-12	0.115	2.92	0.089	2.26	0.009 +/- 0.002	0.229 +/- 0.051	0.0032	0.0048
H1.3FEP-10	0.141	3.58	0.114	2.90	0.010 +/- 0.003	0.254 +/- 0.076	0.0039	0.0058
H1.3FEP-9	0.158	4.01	0.124	3.15	0.010 +/- 0.003	0.254 +/- 0.076	0.0043	0.0064
H1.3FEP-8	0.180	4.57	0.143	3.63	0.010 +/- 0.003	0.254 +/- 0.076	0.0048	0.0071
H1.3FEP-7	0.197	5.00	0.158	4.01	0.011 +/- 0.004	0.279 +/- 0.102	0.0068	0.0101
H1.3FEP-6	0.225	5.72	0.180	4.57	0.011 +/- 0.004	0.279 +/- 0.102	0.0076	0.0113
H1.3FEP-5	0.248	6.30	0.198	5.03	0.011 +/- 0.004	0.279 +/- 0.102	0.0084	0.0125
H1.3FEP-4	0.290	7.37	0.226	5.74	0.011 +/- 0.004	0.279 +/- 0.102	0.0094	0.0140
H1.3FEP-3	0.310	7.87	0.249	6.32	0.011 +/- 0.004	0.279 +/- 0.102	0.0105	0.0156
H1.3FEP-2	0.365	9.27	0.280	7.11	0.012 +/- 0.004	0.305 +/- 0.102	0.0117	0.0174
H1.3FEP-1	0.400	10.20	0.311	7.90	0.012 +/- 0.004	0.305 +/- 0.102	0.0132	0.0196
H1.3FEP-0	0.440	11.20	0.349	8.86	0.012 +/- 0.004	0.305 +/- 0.102	0.0180	0.0268
1.3:1 FRACTIONAL HEAT SHRINK SIZES								
H1.3FEP-3/8	0.500	12.70	0.383	9.73	0.015 +/- 0.004	0.381 +/- 0.102	0.0233	0.0347
H1.3FEP-7/16	0.580	14.70	0.448	11.40	0.020 +/- 0.004	0.508 +/- 0.102	0.0366	0.0545
H1.3FEP-1/2	0.666	16.90	0.510	13.00	0.020 +/- 0.004	0.508 +/- 0.102	0.0400	0.0595
H1.3FEP-5/8	0.830	21.10	0.637	16.20	0.025 +/- 0.004	0.635 +/- 0.102	0.0631	0.0939
H1.3FEP-3/4	1.000	25.40	0.764	19.40	0.030 +/- 0.004	0.762 +/- 0.102	0.0929	0.1382
H1.3FEP-7/8	1.170	29.70	0.891	22.60	0.035 +/- 0.004	0.889 +/- 0.102	0.1266	0.1884
H1.3FEP-1"	1.330	33.78	1.020	25.90	0.035 +/- 0.004	0.889 +/- 0.102	0.1439	0.2141
1.67:1 FRACTIONAL HEAT SHRINK SIZES								
H1.6FEP-3/32	0.093	2.36	0.056	1.42	0.008 +/- 0.003	0.203 +/- 0.076	0.0045	0.0066
H1.6FEP-1/8	0.125	3.18	0.075	1.91	0.010 +/- 0.003	0.254 +/- 0.076	0.0046	0.0068
H1.6FEP-3/16	0.188	4.76	0.115	2.92	0.010 +/- 0.002	0.254 +/- 0.076	0.0058	0.0086
H1.6FEP-1/4	0.250	6.35	0.150	3.81	0.010 +/- 0.002	0.254 +/- 0.076	0.0086	0.0127
H1.6FEP-3/8	0.375	9.53	0.225	5.72	0.012 +/- 0.002	0.305 +/- 0.076	0.0140	0.0207
H1.6FEP-1/2	0.500	12.70	0.300	7.62	0.015 +/- 0.004	0.381 +/- 0.102	0.0283	0.0418
H1.6FEP-3/4	0.750	19.05	0.450	11.43	0.020 +/- 0.004	0.508 +/- 0.102	0.0540	0.0797
H1.6FEP-1"	1.000	25.40	0.600	15.24	0.025 +/- 0.005	0.635 +/- 0.127	0.0639	0.0943
H1.6FEP-1-1/2	1.500	38.10	0.900	22.86	0.030 +/- 0.005	0.762 +/- 0.127	0.1260	0.1860
H1.6FEP-2"	2.000	50.80	1.200	30.48	0.030 +/- 0.005	0.762 +/- 0.127	0.2200	0.3248

- Available in two shrink ratios of 1.3:1 (H1.3FEP) and 1.67:1 (H1.6FEP)
- Minimum shrink temperature: 410°F (210°C) (1" I.D. and below) 430°F (221°C) (Over 1" I.D.)

- Provided in 4-foot lengths or coils
- Standard color is translucent
- Can be used with virtually all industrial chemicals, solvents, and other corrosive materials.

APPLICATIONS

HFEP has the performance characteristics of PTFE®, but nearly half the recovery temperature. HFEP is ideal in temperature sensitive applications where a high strength tubing product with excellent chemical/solvent resistance and high abrasion resistance is required.

HEAT SHRINKABLE PTFE

STANDARD WALL						
Product Description	Inside Diameter Minimum as supplied (mm)		Inside Diameter Maximum after heating (mm)		Wall Thickness Maximum after heating (mm)	
HSX-24	0.050	(1.27)	0.027	(0.69)	0.012	(0.30)
HSX-22	0.055	(1.40)	0.032	(0.81)	0.012	(0.30)
HSX-20	0.060	(1.52)	0.039	(0.99)	0.016	(0.41)
HSX-18	0.076	(1.93)	0.049	(1.24)	0.016	(0.41)
HSX-16	0.085	(2.16)	0.054	(1.37)	0.016	(0.41)
HSX-15	0.110	(2.79)	0.067	(1.70)	0.016	(0.41)
HSX-14	0.120	(3.05)	0.072	(1.83)	0.016	(0.41)
HSX-13	0.130	(3.30)	0.080	(2.03)	0.016	(0.41)
HSX-12	0.150	(3.81)	0.089	(2.26)	0.016	(0.41)
HSX-11	0.170	(4.32)	0.101	(2.57)	0.016	(0.41)
HSX-10	0.191	(4.85)	0.112	(2.84)	0.016	(0.41)
HSX-9	0.205	(5.21)	0.124	(3.15)	0.020	(0.51)
HSX-8	0.240	(6.10)	0.141	(3.58)	0.020	(0.51)
HSX-7	0.270	(6.86)	0.158	(4.01)	0.020	(0.51)
HSX-6	0.302	(7.67)	0.178	(4.52)	0.020	(0.51)
HSX-5	0.320	(8.13)	0.198	(5.03)	0.020	(0.51)
HSX-4	0.370	(9.40)	0.224	(5.69)	0.020	(0.51)
HSX-3	0.390	(9.90)	0.249	(6.32)	0.020	(0.51)
HSX-2	0.430	(10.92)	0.278	(7.06)	0.020	(0.51)
HSX-1	0.450	(11.43)	0.311	(7.90)	0.020	(0.51)
HTX-0	0.470	(11.94)	0.347	(8.81)	0.020	(0.51)

4X FRACTIONAL SIZES						
Product Description	Inside Diameter Minimum as supplied (mm)		Inside Diameter Maximum after heating (mm)		Wall Thickness Maximum after heating (mm)	
HFX-5/64	0.078	(1.98)	0.025	(0.64)	0.009	(0.23)
HFX-1/8	0.125	(3.18)	0.037	(0.94)	0.010	(0.25)
HFX-1/4	0.250	(6.35)	0.063	(1.60)	0.012	(0.30)
HFX-3/8	0.375	(9.53)	0.096	(2.44)	0.012	(0.30)
HFX-1/2	0.500	(12.70)	0.144	(3.66)	0.015	(0.38)
HFX-5/8	0.625	(15.88)	0.178	(4.52)	0.015	(0.38)
HFX-3/4	0.750	(19.05)	0.224	(5.69)	0.015	(0.38)
HFX-1"	1.000	(25.40)	0.278	(7.06)	0.015	(0.38)
HFX-1-1/4	1.250	(31.75)	0.347	(8.81)	0.015	(0.38)

- Tough, semi-rigid, thin-wall construction
- Available in shrink ratios of 1.5:1 (HSX,HTX) and 4:1 (HFX)
- Longitudinal shrinkage is less than 10%
- Standard Operating Temperature: -100°F to 500°F (-75°C to 260°C)
- Minimum shrink temperature: 500°F (350°C)
- Provided in 4-foot lengths
- Standard color is natural
- A 750°F heat gun is recommended

THIN WALL						
Product Description	Inside Diameter Minimum as supplied (mm)		Inside Diameter Maximum after heating (mm)		Wall Thickness Maximum after heating (mm)	
HTX-30	0.034	(0.86)	0.015	(0.38)	0.009	(0.23)
HTX-28	0.038	(0.97)	0.018	(0.46)	0.009	(0.23)
HTX-26	0.046	(1.17)	0.022	(0.56)	0.009	(0.23)
HTX-24	0.050	(1.27)	0.027	(0.69)	0.010	(0.25)
HTX-22	0.055	(1.40)	0.032	(0.81)	0.010	(0.25)
HTX-20	0.060	(1.52)	0.039	(0.99)	0.012	(0.30)
HTX-18	0.076	(1.93)	0.049	(1.24)	0.012	(0.30)
HTX-16	0.093	(2.36)	0.061	(1.55)	0.012	(0.30)
HTX-14	0.120	(3.05)	0.072	(1.83)	0.012	(0.30)
HTX-12	0.150	(3.81)	0.089	(2.26)	0.012	(0.30)
HTX-10	0.191	(4.85)	0.112	(2.84)	0.012	(0.30)
HTX-8	0.240	(6.10)	0.141	(3.58)	0.015	(0.38)
HTX-6	0.302	(7.67)	0.178	(4.52)	0.015	(0.38)
HTX-4	0.370	(9.40)	0.224	(5.69)	0.015	(0.38)
HTX-2	0.430	(10.92)	0.278	(7.06)	0.015	(0.38)
HTX-0	0.470	(11.94)	0.347	(8.81)	0.015	(0.38)

APPLICATIONS
PTFE tubing is primarily for use in high thermal and difficult environmental applications, or where a low coefficient of friction is required. PTFE provides excellent electrical insulation and has excellent chemical and solvent resistance.

WARNING
Caution should be exercised when heat shrinking PTFE. The excessive heat required for shrinking can do damage to heat sensitive solder joints or parts being covered.

HEAT SHRINKABLE POLYOLEFIN

Product Description	Product Description (6" pcs.)	Inside Diameter Minimum as supplied (mm)	Inside Diameter Maximum after heating (mm)	Wall Thickness Maximum after heating (mm)	*Std. 4-ft Lengths ft / pkg	Std. Spools ft / spool	Std. 6-in Lengths pcs / pkg
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

- Standard Operating Temperature: -55°C to 135°C
- 2:1 shrink ratio
- Minimum shrink temperature: 121°C
- Provided in 4-foot, or 6-inch lengths, or on spools
- Standard colors are black, white, red, blue, yellow, green, and clear

APPLICATIONS

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%.

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).

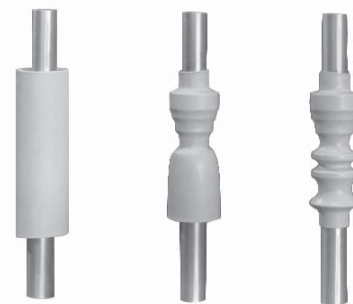
The ICO RALLY part number for the **MINI HEAT GUN II** & Heat Shrink Tubing Kit is IR-25252.



MEDICAL GRADE HEAT SHRINKABLE TUBING

HSMG-A

(HIGH-TEMPERATURE, SEMI-RIGID FLUOROPOLYMER)



ICO RALLY Part Number Translucent	Product Description	Inside Diameter Minimum as supplied (mm)		Inside Diameter Maximum after heating (mm)		Wall Thickness Maximum after heating (mm)	
IR-15258	HSMG-A-1/16"	0.063	(1.6)	0.031	(0.8)	0.010	(0.25)
IR-15260	HSMG-A-3/32"	0.093	(2.4)	0.046	(1.2)	0.010	(0.25)
IR-15262	HSMG-A-1/8"	0.125	(3.2)	0.062	(1.6)	0.010	(0.25)
IR-15264	HSMG-A-3/16"	0.187	(4.7)	0.093	(2.4)	0.010	(0.25)
IR-15268	HSMG-A-1/4"	0.250	(6.4)	0.125	(3.2)	0.013	(0.33)
IR-15270	HSMG-A-3/8"	0.375	(9.5)	0.187	(4.7)	0.013	(0.33)
IR-15272	HSMG-A-1/2"	0.500	(12.7)	0.250	(6.4)	0.013	(0.33)

- Tough, semi-rigid, thin-wall construction
- 2:1 shrink ratio
- Conforms to USP Class VI, no heavy metals
- Compatible with autoclave, gamma, ETO, steam, and dry heat sterilization
- Standard Operating Temperature: -55°C to 175°C
- Minimum shrink temperature: 155°C
- Provided in cut pieces or multiples of 4-foot lengths

APPLICATIONS
 Designed for electrical insulation and strain relief of components that are exposed to high temperatures during actual performance or sterilization. All sizes are manufactured with a thin-wall construction for applications where space between components is minimal.

MEDICAL GRADE HEAT SHRINKABLE TUBING

HSMG-C

(HIGH-TEMPERATURE FLUOROPOLYMER)

ICO RALLY Part Number Black	Product Description	Inside Diameter Minimum as supplied (mm)		Inside Diameter Maximum after heating (mm)		Wall Thickness Maximum after heating (mm)	
IR-15230	HSMG-C-1/16"	0.063	(1.6)	0.031	(0.8)	0.010	(0.25)
IR-15234	HSMG-C-3/32"	0.093	(2.4)	0.046	(1.2)	0.010	(0.25)
IR-15238	HSMG-C-1/8"	0.125	(3.2)	0.062	(1.6)	0.010	(0.25)
IR-15242	HSMG-C-3/16"	0.187	(4.7)	0.093	(2.4)	0.010	(0.25)
IR-15246	HSMG-C-1/4"	0.250	(6.4)	0.125	(3.2)	0.012	(0.30)
IR-15250	HSMG-C-3/8"	0.375	(9.5)	0.187	(4.7)	0.012	(0.30)
IR-15254	HSMG-C-1/2"	0.500	(12.7)	0.250	(6.4)	0.012	(0.30)

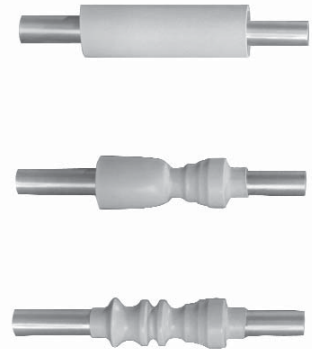
- Tough, flexible, very-thin-wall construction
- 2:1 shrink ratio
- Conforms to USP Class VI, no heavy metals
- Compatible with autoclave (limited cycles), gamma, ETO, and dry heat sterilization
- Standard Operating Temperature: -55°C to 150°C
- Minimum shrink temperature: 110°C
- Provided in cut pieces, coils, or on plastic spools.

APPLICATIONS
 Designed for electrical insulation and strain relief of components that are exposed to high temperatures during actual performance or sterilization. All sizes are manufactured with a thin-wall construction for applications where space between components is minimal.

MEDICAL GRADE HEAT SHRINKABLE TUBING

HSMG-E

(FLEXIBLE POLYOLEFIN TUBING)



ICO RALLY Part Number Clear	ICO RALLY Part Number Black	Product Description	Inside Diameter Minimum as supplied (mm)		Inside Diameter Maximum after heating (mm)		Wall Thickness Maximum after heating (mm)	
IR-15280	IR-15380	HSMG-E-1/16"	0.063	(1.6)	0.031	(0.8)	0.017	(0.43)
IR-15290	IR-15390	HSMG-E-3/32"	0.093	(2.4)	0.046	(1.2)	0.020	(0.51)
IR-15300	IR-15400	HSMG-E-1/8"	0.125	(3.2)	0.062	(1.6)	0.020	(0.51)
IR-15310	IR-15410	HSMG-E-3/16"	0.187	(4.7)	0.093	(2.4)	0.020	(0.51)
IR-15320	IR-15420	HSMG-E-1/4"	0.250	(6.4)	0.125	(3.2)	0.025	(0.64)
IR-15330	IR-15430	HSMG-E-3/8"	0.375	(9.5)	0.187	(4.7)	0.025	(0.64)
IR-15340	IR-15440	HSMG-E-1/2"	0.500	(12.7)	0.250	(6.4)	0.025	(0.64)

- Flexible, also available in colors, subject to minimums
- 2:1 shrink ratio
- Conforms to USP Class VI, no heavy metals
- Compatible with gamma and ETO sterilization
- Standard Operating Temperature: -70°C to 105°C
- Minimum shrink temperature: 90°C
- Provided in cut pieces, coils, or on plastic spools.

APPLICATIONS

Designed for electro-surgical instruments requiring excellent electrical insulation and resistance to abrasion and harmful solvents. Also used for strain relief, color-coding, and identification of medical components and devices.



APPLICATIONS

Shrinking thermally reactive polymer tubing.

Re-flowing solder pastes during the production of Surface Mount Technology on printed circuit boards.

Accelerating the curing or drying of epoxies, adhesives, and coatings.

Maximum temperature 350°C
Maximum belt speed 25 feet/minute.

ICO RALLY's **AUTO HEAT II** conveyor ovens offer an economical system designed and engineered to address the many heat-process requirements of today's industry. These ovens provide a particular value in laboratory, prototype, low-to-medium volume production operations.

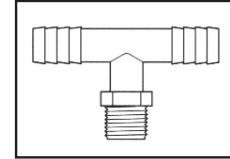
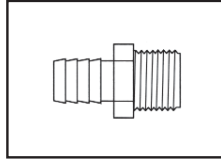
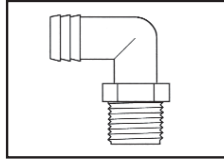
Items processed through **AUTO HEAT II OVENS** are surrounded by a 360-degree thermal wash, exposing all surfaces to identical temperatures evenly and consistently throughout the length of the process tunnel.

AUTO HEAT II OVENS are manufactured clean room ready. External surfaces are sealed with an easy-to-clean epoxy coating. Internal surfaces, as well as conveyor belts, rollers, gears, and blower sleeves, are stainless steel. All seams are sealed with a high-temperature RTV compound.

NYLON BARBED FITTINGS THREADED NYLON PIPE FITTINGS

- Precision molded from glass-fiber reinforced nylon
- Lightweight, compact, easy to install and connect
- High impact strength
- Excellent chemical resistance

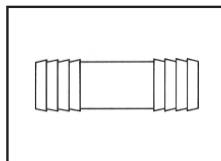
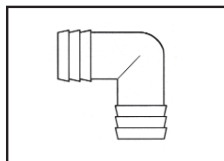
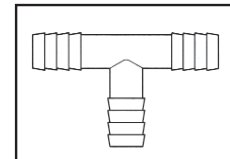
Brittle Temperature:	-40°F
Maximum Operating Temperature:	200°F



Male Elbow		
ICO RALLY Part Number	Hose I.D.	National Pipe Thrd.
IR-14950	3/16	1/8
IR-14952	3/16	1/4
IR-14956	1/4	1/8
IR-14958	1/4	1/4
IR-14960	1/4	3/8
IR-14966	5/16	1/8
IR-14968	5/16	1/4
IR-14972	3/8	1/8
IR-14974	3/8	1/4
IR-14976	3/8	3/8
IR-14978	3/8	1/2
IR-14980	3/8	3/4
IR-14984	1/2	1/4
IR-14986	1/2	3/8
IR-14988	1/2	1/2
IR-14990	1/2	3/4
IR-14994	5/8	1/2
IR-14996	5/8	3/4
IR-15000	3/4	1/2
IR-15002	3/4	3/4
IR-15006	1"	1/2
IR-15008	1"	3/4
IR-15010	1"	1"

Male Adapter		
ICO RALLY Part Number	Hose I.D.	National Pipe Thrd.
IR-15020	3/16	1/8
IR-15022	3/16	1/4
IR-15026	1/4	1/8
IR-15028	1/4	1/4
IR-15030	1/4	3/8
IR-15036	5/16	1/4
IR-15038	5/16	3/8
IR-15042	3/8	1/8
IR-15044	3/8	1/4
IR-15046	3/8	3/8
IR-15048	3/8	1/2
IR-15050	3/8	3/4
IR-15054	1/2	1/4
IR-15056	1/2	3/8
IR-15058	1/2	1/2
IR-15060	1/2	3/4
IR-15064	5/8	3/8
IR-15066	5/8	1/2
IR-15068	5/8	3/4
IR-15072	3/4	1/2
IR-15074	3/4	3/4
IR-15078	1"	1/2
IR-15080	1"	3/4
IR-15082	1"	1"

Male Tee			
ICO RALLY Part Number	Hose I.D. (L)	National Pipe Thrd.	Hose I.D. (R)
IR-15090	3/16	1/8	3/16
IR-15092	3/16	1/4	3/16
IR-15096	1/4	1/8	1/4
IR-15098	1/4	1/4	1/4
IR-15100	1/4	3/8	1/4
IR-15104	3/8	1/4	3/8
IR-15106	3/8	3/8	3/8
IR-15112	1/2	1/4	1/2
IR-15114	1/2	3/8	1/2
IR-15116	1/2	1/2	1/2
IR-15120	3/4	3/4	3/4
IR-15124	1"	3/4	1"



Barbed Elbow		
ICO RALLY Part Number	Hose I.D. (L)	Hose I.D. (C)
IR-14800	1/4	1/4
IR-14804	3/8	3/8
IR-14808	1/2	1/4
IR-14810	1/2	3/8
IR-14812	1/2	1/2
IR-14816	5/8	5/8
IR-14820	3/4	3/4
IR-14824	1"	1"

Barbed Connector	
ICO RALLY Part Number	Hose I.D.
IR-14830	1/8
IR-14834	3/16
IR-14838	1/4
IR-14842	5/16
IR-14846	3/8
IR-14850	1/2
IR-14854	3/4

Barbed Tee			
ICO RALLY Part Number	Hose I.D. (L)	Hose I.D. (C)	Hose I.D. (R)
IR-14866	1/8	1/8	1/8
IR-14874	3/16	3/16	3/16
IR-14878	1/4	1/4	1/4
IR-14880	1/4	3/8	3/8
IR-14882	1/4	1/2	1/2
IR-14886	5/16	5/16	5/16
IR-14892	3/8	3/8	3/8
IR-14896	1/2	3/8	3/8
IR-14900	1/2	1/2	1/2
IR-14904	5/8	5/8	5/8
IR-14908	3/4	3/4	3/4
IR-14912	1"	1"	1"

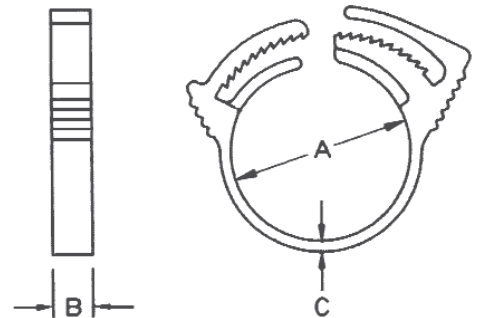
PREMIUM NYLON HOSE CLAMPS

ICO RALLY Part Number	Description Color: White	Inside Diameter Clamping Range		Profile Width (B)	Profile Thickness (C)
		Min. (A)	Max. (A)		
IR-14640	NHC-1/4"	.246	.290	.218	.062
IR-14642	NHC-5/16"	.300	.350	.218	.046
IR-14644	NHC-3/8"	.360	.406	.218	.062
IR-14646	NHC-7/16"	.410	.468	.250	.062
IR-14648	NHC-1/2"	.475	.536	.218	.062
IR-14650	NHC-9/16"	.538	.608	.250	.062
IR-14652	NHC-5/8"	.597	.665	.250	.062
IR-14654	NHC-11/16"	.670	.780	.218	.062
IR-14656	NHC-3/4"	.730	.830	.218	.062
IR-14658	NHC-7/8"	.870	.975	.218	.062
IR-14660	NHC-1"	.953	1.093	.250	.062
IR-14662	NHC-1-1/8"	1.031	1.187	.312	.062
IR-14664	NHC-1-5/16"	1.250	1.425	.312	.062
IR-14666	NHC-1-1/2"	1.406	1.610	.343	.062
IR-14668	NHC-1-11/16"	1.593	1.812	.343	.062
IR-14670	NHC-1-7/8"	1.790	2.110	.343	.062
IR-14672	NHC-2"	1.870	2.125	.406	.062

Premium Nylon Hose Clamps provide a superior seal on hose or tubing products through an interlocking design.

As the interlocking grooves are ratcheted together, the clamping diameter of the fastener is aligned in parallel, creating a uniform clamping surface.

Clamps may be removed by separating the clamping halves in a perpendicular direction at the seal.

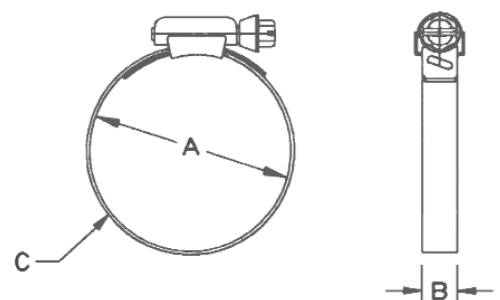


STAINLESS STEEL WORM GEAR CLAMPS

ICO RALLY Part Number	Description All Stainless	Inside Diameter Clamping Range		Profile Width (B)	Profile Thickness (C)
		Min. (A)	Max. (A)		
IR-14680	SSHC-3/8"	.250	.625	.312	.022/.024
IR-14682	SSHC-1/2"	.437	.687	.312	.022/.024
IR-14684	SSHC-9/16"	.500	.906	.312	.022/.024
IR-14688	SSHC-5/8"	.562	1.062	.312	.022/.024
IR-14690	SSHC-5/8"	.562	1.062	.562	.021/.023
IR-14692	SSHC-3/4"	.687	1.250	.312	.022/.024
IR-14694	SSHC-3/4"	.687	1.250	.562	.021/.023
IR-14696	SSHC-1"	.937	1.500	.312	.022/.024
IR-14698	SSHC-1"	.937	1.500	.562	.021/.023
IR-14700	SSHC-1-1/4"	1.187	1.750	.312	.022/.024
IR-14702	SSHC-1-1/4"	1.187	1.750	.562	.021/.023
IR-14704	SSHC-1-1/2"	1.250	2.000	.562	.021/.023
IR-14706	SSHC-2"	1.562	2.500	.562	.021/.023
IR-14710	SSHC-3"	2.562	3.500	.562	.021/.023

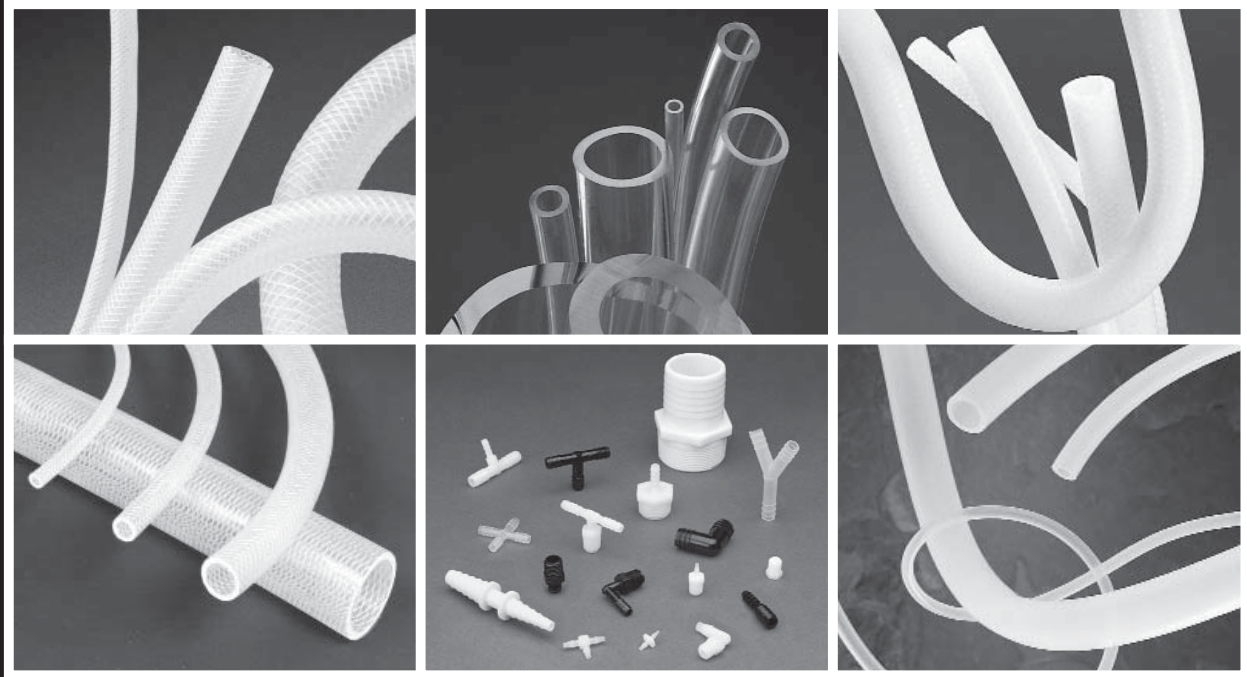
Standard worm drive construction.
Slotted Hex Head Screw.

BAND: AISI Type 301 Stainless Steel
HOUSING: AISI Type 301 Stainless Steel
SCREW: AISI Type 305 Stainless Steel Passive



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Solving problems with innovative solutions . . .



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