

# FEP Heat Shrinkable Tubing

## Series HS1.25FEP, Roll Cover

Roll cover supplied expanded, allowing easy slippage over rollers.

1.25/1 Heat Shrink Ratio



### Features

- Extends roller life
- Eliminates roller build up and picking
- Low coefficient of friction
- Flexible
- Good heat resistance

### Compliance

- ASTM D2902 Type II
- Dimensionally compliant to AS23053/11

### Notes

- Working Temperature: °F (-73°C) to 400°F (204°C)
- Shrink Temperature: 347°F (175°C) for 10 minutes - For high temperatures 500°F (260°C), PFA roll covers are available
- \*Dielectric Strength: > 2,000 v/m, per ASTM D 149 short term test of 10 MIL thickness (volts/mil)
- Roll Cover is available in stock packaging of 4-ft. straight lengths
- For adhesion purposes, roll covers must be etched; Etching is available on the inside diameter, outside diameter or both

### Colors

- ○ Standard is natural
- Colors available as custom run

Color Code			Color Code		
○	N	Natural	●	5	Green
●	0	Black	●	6	Blue
●	1	Brown	●	7	Violet
●	2	Red	●	8	Gray
●	3	Orange	○	9	White
●	4	Yellow			

### Order Information

Example: HS1.25FEP3.50-NC48.000

HS1.25FEP3.50-NC48.000 – Heat Shrink Tubing

HS1.25FEP3.50-NC48.000 – Shrink Ratio (1.25:1)

HS1.25FEP3.50-NC48.000 – FEP

HS1.25FEP3.50-NC48.000 – Heat Shrink Expanded Size in inches (3-1/2")

HS1.25FEP3.50-NC48.000 – Natural

HS1.25FEP3.50-NC48.000 – Cut Tubing

HS1.25FEP3.50-NC48.000 – Cut length in inches (48")



### WARNING

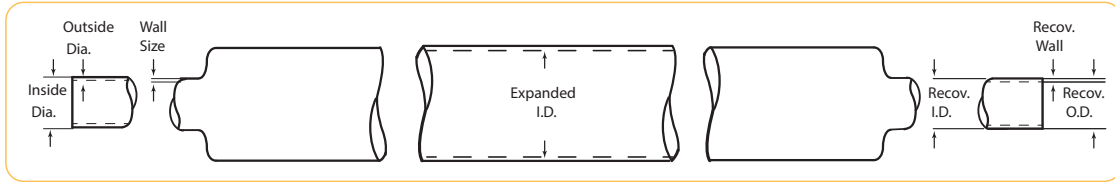
This product can expose you to chemicals including Tetrafluoroethylene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

# FEP Heat Shrinkable Tubing

## Series HS1.25FEP, Roll Cover

### Series HS1.25FEP - 1.25:1 FEP Heat Shrink Tubing

Part Number	Mil Spec Part Number	Order Size	Minimum Expanded I.D.		Maximum Recovered I.D.		Nominal Recovered Wall		Weight	
			inch	mm	inch	mm	inch	mm	lb/ft	kg/mtr
HS1.25FEP1.00	-	1	1.100	27.9	0.880	22.4	0.020 ± 0.004	0.508 +0.10	0.053	0.078
HS1.25FEP1.25	-	1-1/4	1.300	33	1.000	25.4	0.020 ± 0.004	0.508 +0.10	0.060	0.089
HS1.25FEP1.50	M23053/11-127-C	1-1/2	1.700	43.2	1.300	33	0.020 ± 0.004	0.508 +0.10	0.077	0.115
HS1.25FEP2.00	M23053/11-128-C	2	2.100	53.3	1.700	43.2	0.020 ± 0.004	0.508 +0.10	0.101	0.150
HS1.25FEP2.25	-	2-1/4	2.260	59.7	2.000	50.8	0.020 ± 0.004	0.508 +0.10	0.118	0.176
HS1.25FEP2.50	M23053/11-129-C	2-1/2	2.600	66	2.100	53.3	0.020 ± 0.004	0.508 +0.10	0.124	0.185
HS1.25FEP3.00	M23053/11-130-C	3	3.100	78.7	2.600	66	0.020 ± 0.004	0.508 +0.10	0.153	0.228
HS1.25FEP3.50	M23053/11-131-C	3-1/2	3.500	88.9	3.100	78.7	0.020 ± 0.004	0.508 +0.10	0.183	0.272
HS1.25FEP4.00	M23053/11-132-C	4	4.300	109.2	3.500	88.9	0.020 ± 0.004	0.508 +0.10	0.206	0.307
HS1.25FEP5.00	-	5	5.200	132.1	4.300	109.3	0.020 ± 0.004	0.508 +0.10	0.253	0.376



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