

Product Lineup

Material: Fluoropolymer (FEP based)
Recommended Temperature: 200°C / 392° F

NFPX 2.0:1 Shrink Ratio | Standard Length: 1000 (+20/-0) mm | Slit Length: Min 10 mm | Color: Transparent MOQ/SPQ:100/100 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFPX0045-S	0.60 mm	0.30 mm	0.20 +/- 0.05 mm	0.0236"	0.0118"	0.0079 +/- 0.0020"	1.3 - 1.5 Fr
NFPX0090-S	1.20 mm	0.60 mm	0.25 +/- 0.05 mm	0.0472"	0.0236"	0.0098 +/- 0.0020"	2.2 - 2.3 Fr
NFPX0150-S	2.00 mm	1.00 mm	0.275 +/- 0.05 mm	0.0787"	0.0394"	0.0108 +/- 0.0020"	3.4 - 5.7 Fr

NFPR 1.8:1 Shrink Ratio | Standard Length: 1700 (+30/-0) mm | Slit Length: Min 10 mm | Color: Translucent MOQ/SPQ:100/100 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFPR006-S	0.72 mm	0.40 mm	0.25 +/- 0.05 mm	0.0283"	0.0157"	0.0098 +/- 0.0020"	1.6 - 1.8 Fr
NFPR007-S	0.90 mm	0.50 mm	0.25 +/- 0.05 mm	0.0354"	0.0197"	0.0098 +/- 0.0020"	1.9 - 2.4 Fr
NFPR008-S	1.08 mm	0.60 mm	0.25 +/- 0.05 mm	0.0425"	0.0236"	0.0098 +/- 0.0020"	2.2 - 2.9 Fr
NFPR010-S	1.26 mm	0.70 mm	0.25 +/- 0.05 mm	0.0496"	0.0276"	0.0098 +/- 0.0020"	2.5 - 3.5 Fr
NFPR011-S	1.44 mm	0.80 mm	0.25 +/- 0.05 mm	0.0567"	0.0315"	0.0098 +/- 0.0020"	2.8 - 4.0 Fr
NFPR013-S	1.62 mm	0.90 mm	0.25 +/- 0.05 mm	0.0638"	0.0354"	0.0098 +/- 0.0020"	3.1 - 4.6 Fr
NFPR014-S	1.80 mm	1.00 mm	0.25 +/- 0.05 mm	0.0709"	0.0394"	0.0098 +/- 0.0020"	3.4 - 5.1 Fr
NFPR018-S	2.34 mm	1.30 mm	0.25 +/- 0.05 mm	0.0921"	0.0512"	0.0098 +/- 0.0020"	4.3 - 6.7 Fr
NFPR022-S	2.88 mm	1.60 mm	0.28 +/- 0.05 mm	0.1134"	0.0630"	0.0110 +/- 0.0020"	5.2 - 8.4 Fr
NFPR029-S	3.78 mm	2.10 mm	0.30 +/- 0.05 mm	0.1488"	0.0827"	0.0118 +/- 0.0020"	6.7 - 11.1 Fr

NFPM 1.6:1 Shrink Ratio | Standard Length: 1000 (+30/-0) mm | Slit Length: Min 10 mm | Color: Translucent MOQ/SPQ:100/100 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFPM0030-S	0.38 mm	0.23 mm	0.20 +/- 0.05 mm	0.0150"	0.0091"	0.0079 +/- 0.0020"	0.9 - 1.0 Fr
NFPM0037-S	0.46 mm	0.28 mm	0.20 +/- 0.05 mm	0.0181"	0.0110"	0.0079 +/- 0.0020"	1.0 - 1.2 Fr
NFPM0042-S	0.51 mm	0.33 mm	0.20 +/- 0.05 mm	0.0201"	0.0130"	0.0079 +/- 0.0020"	1.2 - 1.3 Fr

NFPSC 1.6:1 Shrink Ratio | Standard Length: 1700 (+30,-0) mm | Slit Length: Min 10 mm | Color: Transparent MOQ/SPQ:100/100 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFPSC005-S	0.64 mm	0.40 mm	0.20 +/- 0.05 mm	0.0252"	0.0157"	0.0079 +/- 0.0020"	1.6 Fr
NFPSC007-S	0.80 mm	0.50 mm	0.20 +/- 0.05 mm	0.0315"	0.0197"	0.0079 +/- 0.0020"	1.9 - 2.1 Fr
NFPSC008-S	0.96 mm	0.60 mm	0.20 +/- 0.05 mm	0.0378"	0.0236"	0.0079 +/- 0.0020"	2.2 - 2.6 Fr
NFPSC009-S	1.12 mm	0.70 mm	0.20 +/- 0.05 mm	0.0441"	0.0276"	0.0079 +/- 0.0020"	2.5 - 3.0 Fr
NFPSC010-S	1.28 mm	0.80 mm	0.20 +/- 0.05 mm	0.0504"	0.0315"	0.0079 +/- 0.0020"	2.8 - 3.5 Fr
NFPSC012-S	1.44 mm	0.90 mm	0.20 +/- 0.05 mm	0.0567"	0.0354"	0.0079 +/- 0.0020"	3.1 - 4.0 Fr
NFPSC013-S	1.60 mm	1.00 mm	0.20 +/- 0.05 mm	0.0630"	0.0394"	0.0079 +/- 0.0020"	3.4 - 4.5 Fr
NFPSC017-S	2.08 mm	1.30 mm	0.20 +/- 0.05 mm	0.0819"	0.0512"	0.0079 +/- 0.0020"	4.3 - 6.0 Fr
NFPSC021-S	2.56 mm	1.60 mm	0.275 +/- 0.05 mm	0.1008"	0.0630"	0.0108 +/- 0.0020"	5.2 - 7.4 Fr
NFPSC028-S	3.36 mm	2.10 mm	0.275 +/- 0.05 mm	0.1323"	0.0827"	0.0108 +/- 0.0020"	6.7 - 9.8 Fr

NFPS 1.6:1 Shrink Ratio | Standard Length: 1700 (+30/-0) mm | Slit Length: Min 10 mm | Color: Translucent MOQ/SPQ:100/100 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFPS005-S	0.64 mm	0.40 mm	0.20 +/- 0.05 mm	0.0252"	0.0157"	0.0079 +/- 0.0020"	1.6 Fr
NFPS007-S	0.80 mm	0.50 mm	0.20 +/- 0.05 mm	0.0315"	0.0197"	0.0079 +/- 0.0020"	1.9 - 2.1 Fr
NFPS008-S	0.96 mm	0.60 mm	0.20 +/- 0.05 mm	0.0378"	0.0236"	0.0079 +/- 0.0020"	2.2 - 2.6 Fr
NFPS009-S	1.12 mm	0.70 mm	0.20 +/- 0.05 mm	0.0441"	0.0276"	0.0079 +/- 0.0020"	2.5 - 3.0 Fr
NFPS010-S	1.28 mm	0.80 mm	0.20 +/- 0.05 mm	0.0504"	0.0315"	0.0079 +/- 0.0020"	2.8 - 3.5 Fr
NFPS012-S	1.44 mm	0.90 mm	0.20 +/- 0.05 mm	0.0567"	0.0354"	0.0079 +/- 0.0020"	3.1 - 4.0 Fr
NFPS013-S	1.60 mm	1.00 mm	0.20 +/- 0.05 mm	0.0630"	0.0394"	0.0079 +/- 0.0020"	3.4 - 4.5 Fr
NFPS017-S	2.08 mm	1.30 mm	0.20 +/- 0.05 mm	0.0819"	0.0512"	0.0079 +/- 0.0020"	4.3 - 6.0 Fr
NFPS021-S	2.56 mm	1.60 mm	0.275 +/- 0.05 mm	0.1008"	0.0630"	0.0108 +/- 0.0020"	5.2 - 7.4 Fr
NFPS028-S	3.36 mm	2.10 mm	0.275 +/- 0.05 mm	0.1323"	0.0827"	0.0108 +/- 0.0020"	6.7 - 9.8 Fr

NFPS 1.6~1.4:1 Shrink Ratio | Standard Length: 1000 (+20/-0) mm | Slit Length: Min 10 mm | Color: Translucent MOQ/SPQ:50/50 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFPS036-S	4.45 mm	2.79 mm	0.275 +/- 0.05 mm	0.1752"	0.1098"	0.0108 +/- 0.0020"	8.8 - 13.1 Fr
NFPS038-S	4.78 mm	2.92 mm	0.275 +/- 0.05 mm	0.1882"	0.1150"	0.0108 +/- 0.0020"	9.2 - 14.1 Fr
NFPS052-S	6.05 mm	4.32 mm	0.275 +/- 0.05 mm	0.2382"	0.1701"	0.0108 +/- 0.0020"	13.4 - 18.0 Fr

NFP 1.5:1 Shrink Ratio | Standard Length: 1524 (+30/-0) mm | Slit Length: Min 10 mm | Color: Translucent MOQ/SPQ:25/25 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFP064-S	7.62 mm	5.08 mm	0.33 +/- 0.05 mm	0.3000"	0.2000"	0.0130 +/- 0.0020"	15.7 - 22.7 Fr
NFP074-S	8.89 mm	5.93 mm	0.33 +/- 0.05 mm	0.3500"	0.2335"	0.0130 +/- 0.0020"	18.3 - 26.6 Fr
NFP085-S	10.16 mm	6.77 mm	0.33 +/- 0.05 mm	0.4000"	0.2665"	0.0130 +/- 0.0020"	20.9 - 30.4 Fr
NFP095-S	11.43 mm	7.62 mm	0.33 +/- 0.05 mm	0.4500"	0.3000"	0.0130 +/- 0.0020"	23.4 - 34.3 Fr

NFP 1.4:1 Shrink Ratio | Standard Length: 1524 (+30/-0) mm | Slit Length: Min 10 mm | Color: Translucent MOQ/SPQ:100/100 [pcs]

Parts No.	Metric			Imperial			French
	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	Expanded I.D. Min.	Full Recovered I.D. Max.	Full Recovered Wall Thickness	
NFP006-S	0.71 mm	0.50 mm	0.20 +/- 0.05 mm	0.0280"	0.0197"	0.0079 +/- 0.0020"	1.8 - 1.9 Fr
NFP007-S	0.86 mm	0.60 mm	0.20 +/- 0.05 mm	0.0339"	0.0236"	0.0079 +/- 0.0020"	2.2 - 2.3 Fr
NFP008-S	1.00 mm	0.70 mm	0.20 +/- 0.05 mm	0.0394"	0.0276"	0.0079 +/- 0.0020"	2.5 - 2.7 Fr
NFP010-S	1.14 mm	0.80 mm	0.20 +/- 0.05 mm	0.0449"	0.0315"	0.0079 +/- 0.0020"	2.8 - 3.1 Fr
NFP011-S	1.29 mm	0.90 mm	0.20 +/- 0.05 mm	0.0508"	0.0354"	0.0079 +/- 0.0020"	3.1 - 3.6 Fr
NFP013-S	1.57 mm	1.10 mm	0.20 +/- 0.05 mm	0.0618"	0.0433"	0.0079 +/- 0.0020"	3.7 - 4.4 Fr
NFP017-S	2.00 mm	1.40 mm	0.20 +/- 0.05 mm	0.0787"	0.0551"	0.0079 +/- 0.0020"	4.6 - 5.7 Fr
NFP021-S	2.30 mm	1.70 mm	0.25 +/- 0.05 mm	0.0906"	0.0669"	0.0098 +/- 0.0020"	5.5 - 6.6 Fr
NFP026-S	2.84 mm	2.10 mm	0.25 +/- 0.05 mm	0.1118"	0.0827"	0.0098 +/- 0.0020"	6.7 - 8.3 Fr
NFP030-S	3.38 mm	2.50 mm	0.25 +/- 0.05 mm	0.1331"	0.0984"	0.0098 +/- 0.0020"	7.9 - 9.9 Fr

* Junkosha manufactures and inspects products in millimeters (mm). Dimensions shown in inches are for reference only.
* The inch values are calculated from the actual measured values (metric values) using the following formula, with one digit below the displayed digit rounded to the nearest value (numbers 5 and above are rounded up, and numbers below 5 are rounded down). (Inch value) = (Metric value) ÷ 25.4
* Peelable Heat Shrink Tubing meets the requirement of USP Plastic Class VI. Certificates available on request.
* Remove the "-S" suffix from the part number to order the non-slit version.
Example: NFPX0045-S = With slit | NFPX0045 = Without slit