MICROMOLD
Engineered Plastic
Fluid Handling Products

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Item # 3, 1" Standard Full Face Flange

SF Series Full-Face Flanges

Standard Class 150 (150 lb.) Full-Face Flanges

BASE PART NUMBER: As shown here, the BASE PART NUMBER defines the Series (two characters), the material (one character), the nominal size, and the thickness **TH**. Use a decimal number to indicate the nominal size. Then, for thicknesses up to 6", replace the **TH** with the decimal thickness. For thickness over 6", contact factory. Note that the **Class** (or **lb.**) designation does not imply a pressure rating. For example, a 3/4" Class 150 PTFE Full-Face Flange x 1" thick would be **SFT-0.75-1**

Options

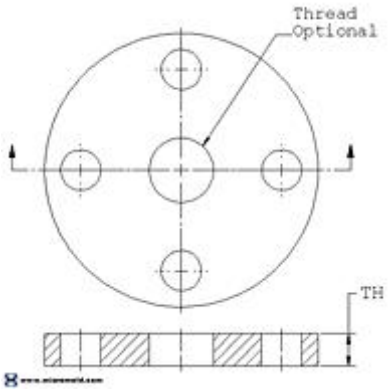
NPT THREADING: For NPT threaded flanges, add to the BASE PART NUMBER the suffix **NPT**. For example, a 2" Class 150 PTFE threaded Full-Face Flange x 1-1/2" thick would be **SFT-2-1.5-NPT**

See table below for minimum thickness required for the threads.

CLASS 300 (300 lb.) FLANGES: For Class 300 flanges, add to the BASE PART NUMBER the suffix **300**. For other classes, contact the factory. For example, a 2" Class 300 PTFE threaded Full-Face Flange x 1-1/2" thick would be **SFT-2-1.5-NPT-300**

Click here to view the Sizes of Class 150 and 300 Spacers and Flanges.





Specifications

Nominal Size (inches)	1
PTFE Part Number	SFT-1-TH
PVDF (Kynar®) Part Number	SFK-1-TH
Polypropylene Part Number	SFP-1-TH
CPVC Part Number	SFC-1-TH
Minimum Thickness For NPT Threads (inches)	0.75