

SERIES 6000

FITTING SELECTOR GUIDE



Automation

P6510 04-06-V

Thread Type:



BLANK = Bare NPTF threads



C= Coated with thread sealant



P = Pro-Fit® with NPTF Thread

Advantages:

- For inch tubing
- Short NPTF thread with PTFE sealing ring
- Eliminates the need for thread sealant
- Faster and cleaner assembly
- Installs flush with no exposed threads
- Fits in NPTF and BSPP ports (1/8", 1/4", and 3/8")



S = Sprint® with BSP thread

Advantages:

- For metric tubing
- Short BSP thread with PTFE sealing ring
- Eliminates the need for thread sealant
- Faster and cleaner assembly
- Installs flush with no exposed threads
- Also fits in NPTF ports (1/8", 1/4")

Body Style:



Tube Size (OD):

Inch

02 = 1/8"
53 = 5/32"
04 = 1/4"
05 = 5/16"
06 = 3/8"
08 = 1/2"

Metric

3 = 3mm
4 = 4mm
5 = 5mm
6 = 6mm
8 = 8mm
10 = 10mm
12 = 12mm

Thread Size:

NPTF

32 = 10-32 UNF
02 = 1/8"
04 = 1/4"
06 = 3/8"
08 = 1/2"

BSP

M5 = M5
M7 = M7
1/8 = G1/8
1/4 = G1/4
3/8 = G3/8
1/2 = G1/2

Seal Material (Optional)

BLANK = Standard
V = Viton
EPDM = EPDM
-50C = Low Temp

Other sizes, shapes, and seal material may be available.

Scan the QR code, for our entire product catalog.

