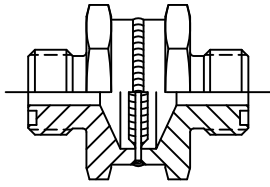
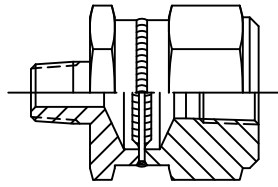


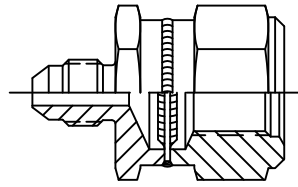
WELDED INLINE FILTER FITTINGS



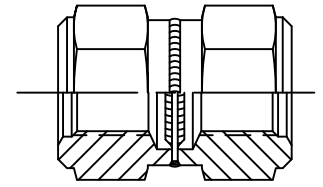
85100-6FF



85100-2MP



85100-4T6B



85100-6BB

**AFFORDABLE
HIGH QUALITY
CORROSION RESISTANT**

Part Number Definition:

LAST THREE NUMBERS OF MAIN PART NO
DESIGNATE HEX SIZE
ADD "P" FOLLOWING MAIN PART NUMBER
FOR PASSIVATION PER AMS-QQ-P-35
ADD "SP" FOLLOWING MAIN PART NUMBER
FOR ALL OTHER PASSIVATION REQUIREMENTS

**PART NUMBER EXAMPLE: 85175P-4MP-10-316
1 3/4 HEX • 1/4-18 NPT MALE/FEMALE •
10 MICRON • 316 CRES • PASSIVATED
PER AMS-QQ-P-35**

POROUS METAL MEDIA FILTRATION AVAILABLE
IN 0.2, 0.5, 2 AND 5 MICRONS NOMINAL

| Micron △ ₂ | When Filtering Liquids | |
|--------------------------|-------------------------------|---------------------------------|
| | Nominal Micron 98% Removal | Absolute Micron 100% Removal |
| 2 | 2 | 15 |
| 5 | 5 | 18 |
| 10 | 10 | 25 |
| 17 | 17 | 45 |
| 40 | 40 | 70 |
| 70 | 70 | 105 |
| 105 | 105 | 150 |
| 145 | 145 | 205 |
| 250 | 250 | 350 |

PROVIDES POSITIVE PROTECTION AND FREEDOM
FROM MEDIA MIGRATION
UNITS ARE PRESSURE TESTED AT 100±5 PSI WITH
AIR TO VERIFY WELD INTEGRITY

85100 - △₁ - △₂ - (Matl)

STANDARD MATERIAL: 304 CRES
ALTERNATE MATERIAL AVAILABILITY:
304L CRES • 316 CRES • 316L CRES
321 CRES • 347 CRES

△₁ FITTING END / PORT AVAILABILITY:
B = MS33649 TYPE PORT
C = COMPRESSION FITTING
D = AS4320 STRAIGHT THREAD FITTING
F = FACE SEAL
M = MALE PIPE THREAD
P = FEMALE PIPE THREAD
R = AS33514 FLARELESS FITTING
T = AS4395 FLARED FITTING

| Dash No △ ₁ | Tube OD | PIPE THREAD |
|---------------------------|---------|----------------|
| 1 | | 1/16-27 NPT |
| 2 | 1/8 | 1/8-27 NPT |
| 3 | 3/16 | |
| 4 | 1/4 | 1/4-18 NPT |
| 5 | 5/16 | |
| 6 | 3/8 | 3/8-18 NPT |
| 8 | 1/2 | 1/2-14 NPT |
| 10 | 5/8 | |
| 12 | 3/4 | 3/4-14 NPT |

ALTERNATE CONFIGURATIONS AND ENGINEERING ASSISTANCE AVAILABLE

Ejay Filtration, Inc

www.ejayfiltration.com

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