

Manifold Flange Fittings

FEATURED ITEMS —

Hose Barb Tee



Female Coupler



Manifold Bulkhead



Selection

These heavy duty fittings are available in sizes ranging from 1" to 3".

Durability

JJD fittings are utilized for a variety of agricultural, plumbing and industrial liquid-handling solutions.

Polypropylene

Our resin is a high-strength, custom blended, glass-filled polypropylene.

Knowledge

Let us use our expertise to help you make the right choice.

Experience

JJD Since 1970

JJD

JJ DOWNS INDUSTRIAL PLASTICS INC.

416.236.1884

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Toronto, ON





Sweep - Male NPT

| PART # | DESCRIPTION |
|--------------|---------------------------------|
| M220MPTSWP90 | 2" FP Flange x 2" Male NPT; 90° |
| M300MPTSWP90 | 3" FP Flange x 3" Male NPT; 90° |

**Gauge ports are not drilled or tapped. Located on both sides.*



Sweep

| PART # | DESCRIPTION |
|-----------|-----------------------------|
| M100SWP90 | 1" Flange x 1" Flange |
| M220SWP90 | 2" FP Flange x 2" FP Flange |
| M300SWP90 | 3" Flange x 3" Flange |

**Gauge ports are not drilled or tapped. Located on both sides.*



Sweep - Hose Barb

| PART # | DESCRIPTION |
|-----------------|-------------------------------|
| M100BRBSWP90 | 1" Flange x 1" Hose Shank |
| M100125BRBSWP90 | 1" Flange x 1-1/4" Hose Shank |
| M220BRBSWP90 | 2" FP Flange x 2" Hose Shank |
| M300BRBSWP90 | 3" Flange x 3" Hose Shank |

**Gauge ports are not drilled or tapped. Located on both sides.*



Hose Barb

| PART # | DESCRIPTION |
|------------|---------------------------------|
| M100050BRB | 1" Flange x 1/2" Hose Barb |
| M100075BRB | 1" Flange x 3/4" Hose Barb |
| M100BRB | 1" Flange x 1" Hose Barb |
| M100125BRB | 1" Flange x 1-1/4" Hose Barb |
| M200100BRB | 2" Flange x 1" Hose Barb |
| M200125BRB | 2" Flange x 1-1/4" Hose Barb |
| M200150BRB | 2" Flange x 1-1/2" Hose Barb |
| M200BRB | 2" Flange x 2" Hose Barb |
| M220100BRB | 2" FP Flange x 1" Hose Barb |
| M220125BRB | 2" FP Flange x 1-1/4" Hose Barb |
| M220150BRB | 2" FP Flange x 1-1/2" Hose Barb |
| M220BRB | 2" FP Flange x 2" Hose Barb |
| M300220BRB | 3" Flange x 2" Hose Barb |
| M300BRB | 3" Flange x 3" Hose Barb |



Coupling

| PART # | DESCRIPTION |
|---------|---|
| M100CPG | 1" Flange x 1" Flange |
| M220CPG | 2" FP Flange x 2" FP Flange 2-31/32" Long |
| M300CPG | 3" Flange x 3" Flange 4" Long |

**Gauge port is not drilled or tapped.*



Coupling Reducer

| PART # | DESCRIPTION |
|------------|----------------------------------|
| M200100CPG | 2" Flange x 1" Reducer Flange |
| M220100CPG | 2" FP Flange x 1" Reducer Flange |
| M220200CPG | 2" FP Flange x 2" Reducer Flange |
| M300200CPG | 3" Flange x 2" Reducer Flange |
| M300220CPG | 3" Flange x 2" FP Reducer Flange |



| PART # | DESCRIPTION |
|-----------|-----------------------------|
| M220CPG45 | 2" FP Flange x 2" FP Flange |
| M300CPG45 | 3" Flange x 3" Flange |



Male Adapter

| PART # | DESCRIPTION |
|--------|--------------------------------|
| M100A | 1" Flange x 1" Male Adapter |
| M220A | 2" FP Flange x 2" Male Adapter |
| M300A | 3" Flange x 3" Male Adapter |



Male NPT

| PART # | DESCRIPTION |
|------------|-----------------------------|
| M100075MPT | 1" Flange x 3/4" Male NPT |
| M100MPT | 1" Flange x 1" Male NPT |
| M100125MPT | 1" Flange x 1-1/4" Male NPT |
| M200150MPT | 2" Flange x 1-1/2" Male NPT |
| M220MPT | 2" FP Flange x 2" Male NPT |
| M300MPT | 3" Flange x 3" Male NPT |



Plug

| PART # | DESCRIPTION |
|---------|--------------------|
| M100PLG | 1" Flanged Plug |
| M220PLG | 2" FP Flanged Plug |
| M300PLG | 3" Flanged Plug |



Hose Barb Tee

| PART # | | DESCRIPTION |
|------------|--|---------------------------------|
| M220200HBT | | 2" FP Flange x 2" Hose Barb Tee |
| M220300HBT | | 2" FP Flange x 3" Hose Barb Tee |
| M300300HBT | | 3" Flange x 3" Hose Barb Tee |



Cross

| PART # | | DESCRIPTION |
|--------|--|---------------------|
| M100CR | | 1" Flanged Cross |
| M220CR | | 2" FP Flanged Cross |
| M300CR | | 3" Flanged Cross |

*Gauge port is not drilled or tapped.



Female NPT

| PART # | | DESCRIPTION |
|------------|--|------------------------------|
| M100050FPT | | 1" Flange x 1/2" Female NPT |
| M100075FPT | | 1" Flange x 3/4" Female NPT |
| M100FPT | | 1" Flange x 1" Female NPT |
| M220FPT | | 2" FP Flange x 2" Female NPT |
| M300FPT | | 3" Flange x 3" Female NPT |



TEE

| PART # | | QTY | DESCRIPTION |
|---------|--|-----|-------------------|
| M100TEE | | | 1" Flanged Tee |
| M220TEE | | | 2" FP Flanged Tee |
| M300TEE | | | 3" Flanged Tee |

*Gauge port is not drilled or tapped.

Thread Sealant

| PART # | | DESCRIPTION |
|--------|--|-------------------------------------|
| RS21 | | RectorSeal® No. 21™ (8oz.-24/case) |
| RSTB | | RectorSeal® Tru-Blu™ (8oz.-24/case) |



NEW



Female Coupler

| PART # | DESCRIPTION |
|--------|----------------------------------|
| M220D | 2" FP Flange x 2" Female Coupler |
| M300D | 3" Flange x 3" Female Coupler |

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NEW

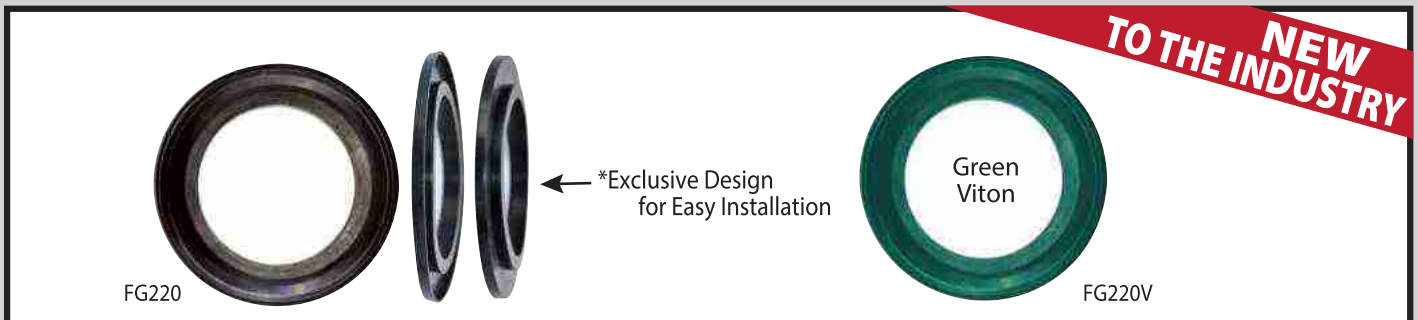


MTF220

Manifold Bulkhead Fitting
Glass Reinforced Polypropylene
EDPM standard

| PART # | THREAD | WASHER | HOLE SIZE |
|-------------------------|------------------------------|--------|-----------|
| INTERNAL SEALING | | | |
| POLY | | | |
| NEW MTF220 | 2" FP Flange x 2" Female NPT | EPDM | 3-1/4" |
| NEW MTF220V | 2" FP Flange x 2" Female NPT | VITON | 3-1/4" |
| NEW MTF300 | 3" Flange x 3" Female NPT | EPDM | 4-1/2" |
| NEW MTF300V | 3" Flange x 3" Female NPT | VITON | 4-1/2" |

FLANGE GASKETS



| PART # | COLOR | MATERIAL | DESCRIPTION |
|--------|-------|----------|---------------------|
| FG100 | Black | EPDM | 1" Flange Gasket |
| FG200 | Black | EPDM | 2" Flange Gasket |
| FG220 | Black | EPDM | 2" FP Flange Gasket |
| FG300 | Black | EPDM | 3" Flange Gasket |
| FG100V | Green | Viton® | 1" Flange Gasket |
| FG200V | Green | Viton® | 2" Flange Gasket |
| FG220V | Green | Viton® | 2" FP Flange Gasket |
| FG300V | Green | Viton® | 3" Flange Gasket |

FLANGE CLAMPS



| PART # | TORQUE | BAND WIDTH | DESCRIPTION |
|--------|--------|------------|-------------------------------------|
| FC100 | 100 | 9/16" | 1" Flange Clamp; Stainless Steel |
| FC200 | 100 | 9/16" | 2" Flange Clamp; Stainless Steel |
| FC220 | 100 | 9/16" | 2" FP Flange Clamp; Stainless Steel |
| FC300 | 100 | 9/16" | 3" Flange Clamp; Stainless Steel |

Clamps feature:

- 300 Series Stainless Steel
- Band Width 9/16"
- Band Thickness .028
- Shipped at Maximum Diameter