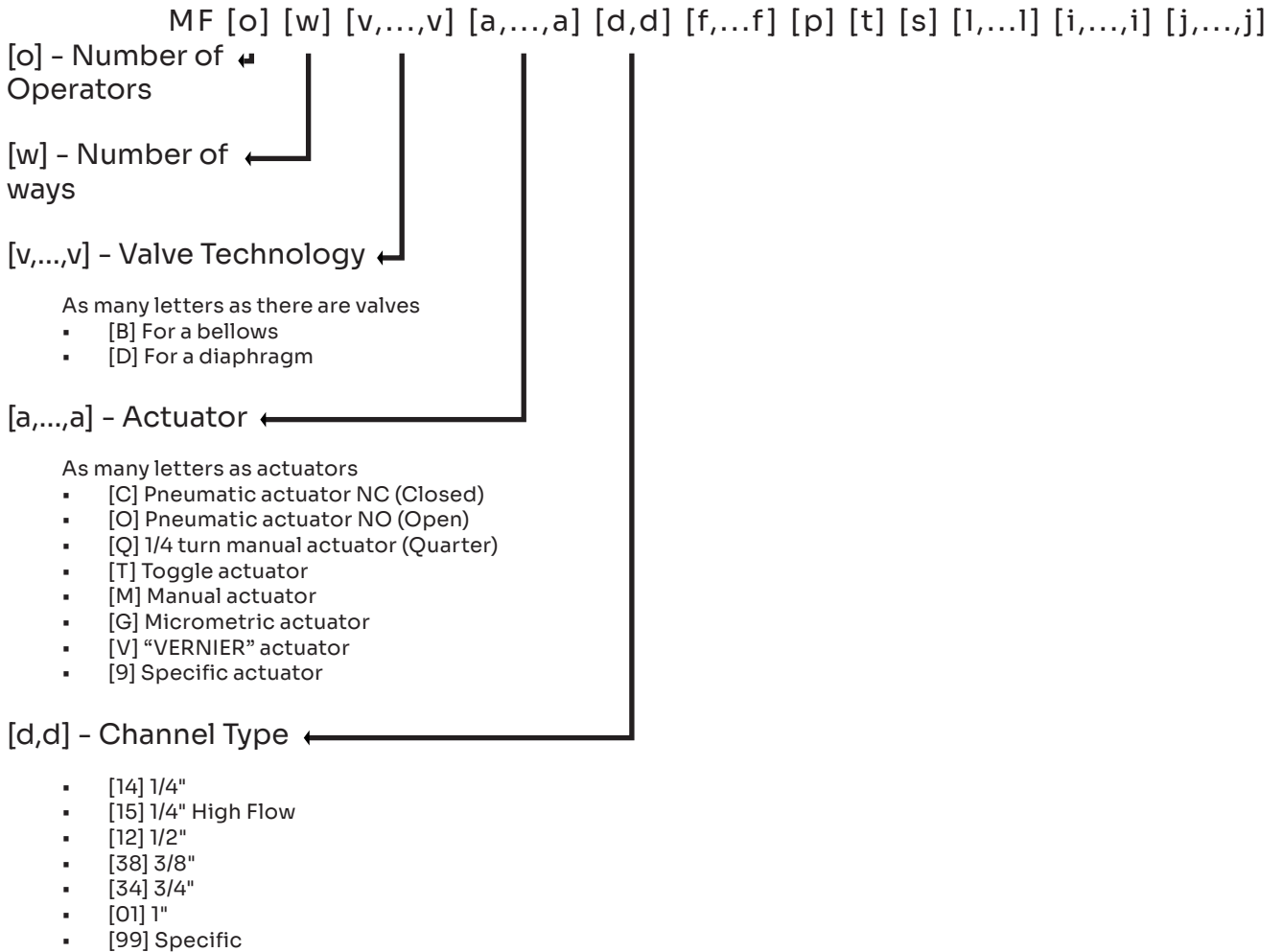


Part Number Description

Multi-Operator Sets



Multi-Operator Sets

MF [o] [w] [v,...,v] [a,...,a] [d,d] [f,...f] [p] [t] [s] [l,...l] [i,...,i] [j,...,j]
 [f,...,f] – Fittings ←

As many letters as there are fittings

- [A] 1/4" VCR® female compatible
- [B] 1/4" VCR® male compatible
- [C] 1/2" VCR® female compatible
- [D] 1/2" VCR® male compatible
- [E] 3/4" VCR® Male Compatible
- [F] 3/4" VCR® female compatible
- [G] Swagelok® 6mm compatible
- [H] Swagelok® 1/4" compatible
- [I] Swagelok® 8mm compatible
- [J] Swagelok® 3/8" compatible
- [F] Swagelok® 10mm compatible
- [L] Swagelok® 12mm compatible
- [M] Swagelok® 1/2" compatible
- [N] Swagelok® 3/4" compatible
- [O] Swagelok® 1" compatible
- [P] Welded flange CF16
- [Q] Welded flange CF40
- [R] Welded flange KF16
- [S] Welded flange KF40
- [T] 3/8" VCR® female compatible
- [U] 3/8" VCR® male compatible
- [V] Welded flange CF10
- [W] Welded flange KF10
- [X] 1" VCR® female compatible
- [Y] 1" VCR® male compatible
- [9] Specific

[p] – Pressure Conditions ←

- [1] <15 bar
- [2] <30 bar
- [3] Up to 200 bar

[t] – Temperature ←

- [1] Temperature rating <70°C
- [2] Temperature from 0°C - 150°C
- [3] Temperature from 0°C - 200°C, gas temperature
- [4] Temperature from 0°C - 200°C, gas temperature + Hastelloy
- [5] Temperature from 0°C - 250°C, oven safe
- [6] Temperature from 0°C - 250°C, oven safe + Hastelloy
- [9] Specific

[s] – Surface finish ←

- [1] For normal surface finish (Ra < 0.4 µm)
- [2] For improved surface finish (RA < 0.2 µm)
- [9] Specific

[l,...,l] – Valve Lock ←

As many numbers as there are connections

- [1] Unlocked or not applicable
- [2] NO
- [3] NC
- [4] NO & NC
- [9] Specific

Multi-Operator Sets

MF [o] [w] [v,...,v] [a,...,a] [d,d] [f,...f] [p] [t] [s] [l,...l] [i,...,i] [j,...,j]
 [i,...,i] - Position indicator ←

As many numbers as there are connections

- [1] No position or indicator not applicable
- [2] NO position indicator
- [3] NC position indicator
- [4] NO & NC
- [9] Specific

[j,...,j] - Pneumatic Fittings (Junction) ←

As many letters as there are connections

- [A] No fittings or not applicable
- [B] 90° Ø 4mm fittings
- [C] T-fittings Ø 4mm
- [D] 90° fittings mini Ø 4mm
- [E] mini T-fittings Ø 4mm
- [F] Straight metal fittings Ø 4mm
- [G] 90° metal fittings Ø 4mm
- [H] metal T-fittings Ø 4mm
- [I] Straight metal fittings Ø 6mm
- [J] 90° metal fittings Ø 6mm
- [K] metal T-fittings Ø 6mm
- [L] Straight metal fittings Ø 8mm
- [M] 90° metal fittings Ø 8mm
- [N] metal T-fittings Ø 8mm
- [9] Specific