

MODEL A7V

Ninety degree with reverse flow check, accepts standard and weatherized coils

/ CAVITY: T-11A



sunhydraulics.com/model/A7V

This manifold is designed to be used with solenoid operated and electro-proportional cartridges. It incorporates extra material around the cavity to provide coil clearance along with the spotface needed for Sun's weatherized coil.

CONFIGURATION

Modifier

NOTES: • *Important:* Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

MODIFIER (/Y4)

| IY4 | 65-45-12 Ductile Iron, Viton, Chem. Black |
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| | 6061-T651 Aluminum, Buna-N |
| /11 | 6061-T651 Aluminum, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I |
| /10 | 6061-T651 Aluminum, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II |
| /16 | 6061-T651 Aluminum, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I |
| /15 | 6061-T651 Aluminum, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II |
| IS | 65-45-12 Ductile Iron, Buna-N, Dewatering Oil |
| IS4 | 65-45-12 Ductile Iron, Buna-N, Chem. Black |
| IS3 | 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer |
| ΙY | 65-45-12 Ductile Iron, Viton, Dewatering Oil |
| IY3 | 65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer |

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