



Product Information

- Inner Core:** CPE 1/2"-1" (Chlorinated Polyethylene)
EPDM 1 1/4"-2" (Ethylene Propylene Diene Monomer)
- Outer Braid:** Stainless Steel
- Outer Ferrule:** Stainless Steel 1/2" - 2"
- Wetted Parts:** CPE/EPDM Brass, Stainless Steel or Steel
- End Fittings:** Brass: 1/2" – 1" I.D.
Steel: 1 1/4" – 2" I.D.
- Max. Temperature:** -40° F to +212° F, 225° F Intermittent (1/2"-1")
-40° F - 212° F (1 1/4"-2")
- Max. Working Pressure:** 300 psig
- Static Burst Pressure:** 1600 psig
- Rating:** (a) SAE J1019 CPE - 1/2"-1"
(b) SAE 20R3 EPDM - 1 1/4"-2"

Dimensions not to be used for construction unless prints certified by factory.

Dimensions								
Size	Figure	Actual Length	Shortest Length	Minimum Bend Radius	Shortest Length 90° Bend	Cv		
						2'	3'	Additional Foot
1/2"	A	24" or 36"	6"	5"	12"	3.8	3.5	9.0
3/4"	A	24" or 36"	8"	7"	12"	13.0	11.7	27.0
1"	A	24" or 36"	9"	7"	15"	22.5	20.5	50.0
1 1/4"	A	24" or 36"	11"	8"	15"	30.7	29.2	95.0
1 1/2"	A	24" or 36"	11"	9"	18"	57.2	54.3	160.0
2"	A	24" or 36"	11"	10"	24"	60.1	59.3	350.0

Notes

Hose size denotes ID of hose.
Cv calculations are based on straight hose.
All dimensions given are in inches and are subject to minor changes.
All hoses measured end to end.