

ALLIANCE HOSE & EXTRUSIONS INC.

Couplers

Silicone Couplers hose with polyester reinforcement for heavy duty applications. Resistant to high temperatures and pressure.

Recommended for use to transport pressurized air or water at high temperature, they can be used in any kind of vehicles in the transportation industries.

For use in straight sections without curves.

Our products have great resistance to ozone, thermal aging and oxidizing agents.







Construction: AHE silicone with polyester fabric reinforcements. Also available with aramid reinforcement for temperatures up to +500°F.

Reinforcements: 3 plies (standard). Also available with 4 plies for higher pressure resistance.

Temperature: $(-67^{\circ}\text{F to } +350^{\circ}\text{F})(-55^{\circ}\text{C to } 176^{\circ}\text{C})$

Class A specifications

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Dimensions: 3 inch standard size.

Color: Blue, black and red.

AHE Part Number	I.D	Length	Working Pressure (PSImin)	Burst Pressure (PSI min)
AHP33200-3BL	2"	3"	50	200
AHP33250-3BL	2 1/2"	3"	37	149
AHP33300-3BL	3"	3"	22	87
AHP33338-3.5BL	3 3/8"	3 1/2"	19	75
AHP33338-6BL	3 3/8"	6"	19	75
AHP33350-3BL	3 1/2"	3"	19	49
AHP33267-3BL	2 5/8"	3"	31	125
AHP33400-3BL	4"	3"	12	49