



ALLIANCE HOSE & EXTRUSIONS INC.

# Straight

Straight Silicone 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 or 4 plies (standard).

## Temperature

(-67°F to +350°F)(-55°C to +176°C)

## Certificates

Meets and exceeds SAE J20 R1 Class A specifications.

## Dimensions

3 inch standard size.

## Color

Blue, black and red.



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AHE Part Number	I.D	Length	Plies	Working Pressure (PSI min)	Burst Pressure (PSI min)
AHP33050-36BL	1/2"	36"	3	106	425
AHP33062-36BL	5/8"	36"	3	94	376
AHP33075-36BL	3/4"	36"	3	81	325
AHP33087-36BL	7/8"	36"	3	81	325
AHP33100-36BL	1"	36"	3	75	299
AHP33113-36BL	1 1/8"	36"	3	75	299
AHP33125-36BL	1 1/4"	36"	3	69	276
AHP33138-36BL	1 1/8"	36"	3	69	276
AHP33150-36BL	1 1/2"	36"	3	63	250
AHP33163-36BL	1 5/8"	36"	3	63	250
AHP33175-36BL	1 3/4"	36"	3	56	225
AHP33200-36BL	2"	36"	3	50	200
AHP33225-36BL	2 1/4"	36"	3	44	176
AHP33238-36BL	2 3/8"	36"	3	44	176
AHP33250-36BL	2 1/2"	36"	3	37	149
AHP33262-36BL	2 5/8"	36"	3	31	125
AHP33275-36BL	2 3/4"	36"	3	31	125
AHP33300-36BL	3"	36"	3	22	87
AHP33312-36BL	3 1/8"	36"	3	22	87
AHP33325-36BL	3 1/4"	36"	3	22	87
AHP33338-36BL	3 3/8"	36"	3	19	75
AHP33350-36BL	3 1/2"	36"	3	19	49
AHP33375-36BL	3 3/4"	36"	3	12	49
AHP33400-36BL	4"	36"	3	12	49
AHP33450-36BL	4 1/2"	36"	3	12	49