



ALLIANCE HOSE & EXTRUSIONS INC.

CAC Hoses

Silicone hose for turbochargers with aramid reinforcement to withstand high temperatures and pressure. Specially recommended in heavy duty turbocharger systems.

The assembling of the external stainless steel rings guarantees the axial flexibility of the tubing under pressure, absorbing vibration between connected parts, reducing tension and noise.

Our products have great resistance to ozone, thermal aging and oxidizing agents. They are not recommended for transporting abrasive particles.



Construction

AHE silicone with aramid fabric reinforcements and 300 Stainless Steel Rings.

Reinforcements

3, 4 or 5 plies (standard).

Temperature

(-67°F to +500°F) (-55°C to +260°C).

Certificates

Meets and exceeds SAE J20R1 Class A specifications.

Dimensions

Sizes and number of rings vary.

Color

Brick red, blue, black and flame red.



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AHE Number Part	I.D	Rings	Length	Plies	Working Pressure (PSI min)	Burst Pressure (PSI min)
C2M4661/75-136RM	61mm/75mm	2	136mm	4	63	250
C2M4664/89X3-146RM	64mm/89mm	2	146mm	4	50	200
C2M4689-140RM	89mm	2	133mm	4	50	200
C33662-160R	62mm	3	160mm	3	37	149
C4M3670-170R	70mm	4	170mm	3	31	125
C5M3670-195R	70mm	5	195mm	3	31	125
C5M3680/100-225RB	80mm/100mm	5	225mm	3	12	49
C5M3680/84-215R	80mm/84mm	5	215mm	3	12	49
C5M4670-203RM	70mm	5	203mm	4	63	250
C6M46102-228R	102mm	6	228mm	4	37	149
C6M46102-254R	102mm	6	254mm	4	37	149
C6M4689-215R	89mm	6	215mm	4	50	200
C8M3689-305R	89mm	8	305mm	3	19	49
C5M4664-216BLM	64mm	5	216mm	4	63	250
C17M46102-483RM	102mm	17	483mm	4	37	149

AHE Number Part	I.D	Rings	Length	Plies	Working Pressure (PSI min)	Burst Pressure (PSI min)
C346200-6R	2"	3	6"	4	88	350
C346250-6RM	2 1/2"	3	6"	4	63	250
C346300-6R	3"	3	6"	4	50	200
C346300-6RM	3"	3	6"	4	50	200
C346350-6R	3 1/2"	3	6"	4	50	200
C246400-6R	4"	2	6"	4	37	149
C346400-6R	4"	3	6"	4	37	149
C3M46102-152R	102mm	3	152mm	4	37	149
C346400-6RM	4"	3	6"	4	37	149
C346400-7R	4"	3	7"	4	37	149
C346400-8R	4"	3	8"	4	37	149
C3M46102-203R	102mm	3	203mm	4	37	149
C346400-8RM	4"	3	8"	4	37	149
C346450-6RM	4 1/2"	3	6"	4	37	149
C746400-12.5R	4"	7	12 1/2"	4	37	149