

A0021 BLUE SILICONE COOLANT HOSE

Low-pressure coolant and heat connections designed for challenging engine environments. It withstands aging, ozone, chemicals, lubricants, hardening, and cracking. It is suitable for extreme temperatures and a wide range of pressures, offering high-performance capabilities.



TUBE: Red Silicone
REINFORCEMENT: 3 Ply Polyester Fiber
COVER: Blue Silicone
TEMPERATURE: -65F° to 350F°

PART #	ID			OD			WP		DESIGN FACTOR	BURST PRESSURE		WEIGHT		PACKAGING (ft)
	Fraction (in)	Decimal (in)	Metric (mm)	Fraction (in)	Decimal (in)	Metric (mm)	PSI	Bar		PSI	Bar	(lb/ft)	(kg/m)	
A0021-038	3/8	0.38	10	2/3	0.70	18	166	11	3:1	500	34	0.12	0.08	3, 12
A0021-050	1/2	0.50	13	5/6	0.82	21	166	11	3:1	500	34	0.16	0.11	3, 12
A0021-062	5/8	0.63	16	1	0.95	24	161	11	3:1	485	33	0.20	0.13	3, 12
A0021-075	3/4	0.75	19	1	1.07	27	158	11	3:1	475	33	0.24	0.16	3, 12
A0021-087	7/8	0.88	22	1 1/5	1.20	30	155	11	3:1	465	32	0.28	0.19	3, 12
A0021-100	1	1.00	25	1 1/3	1.32	34	150	10	3:1	450	31	0.32	0.22	3, 12
A0021-112	1 1/8	1.13	29	1 4/9	1.45	37	145	10	3:1	435	30	0.36	0.24	3, 12
A0021-125	1 1/4	1.25	32	1 4/7	1.57	40	141	10	3:1	425	29	0.40	0.27	3, 12
A0021-138	1 3/8	1.38	35	1 2/3	1.70	43	133	9	3:1	400	28	0.44	0.30	3, 12
A0021-150	1 1/2	1.50	38	1 5/6	1.82	46	125	9	3:1	375	26	0.48	0.32	3, 12
A0021-162	1 5/8	1.63	41	2	1.95	50	116	8	3:1	350	24	0.52	0.35	3, 12
A0021-175	1 3/4	1.75	44	2	2.07	53	100	7	3:1	300	21	0.56	0.38	3, 12
A0021-187	1 7/8	1.88	48	2 1/5	2.20	56	83	6	3:1	250	17	0.60	0.40	3, 12
A0021-200	2	2.00	51	2 1/3	2.32	59	83	6	3:1	250	17	0.64	0.43	3, 12
A0021-212	2 1/8	2.13	54	2 4/9	2.45	62	145	10	3:1	235	16	0.68	0.46	3, 12
A0021-225	2 1/4	2.25	57	2 4/7	2.57	65	75	5	3:1	225	16	0.72	0.48	3, 12
A0021-238	2 3/8	2.38	60	2 5/7	2.70	69	70	5	3:1	210	14	0.76	0.51	3, 12
A0021-250	2 1/2	2.50	64	2 5/6	2.82	72	66	5	3:1	200	14	0.80	0.54	3, 12
A0021-262	2 5/8	2.63	67	3	2.95	75	66	5	3:1	200	14	0.84	0.56	3, 12
A0021-275	2 3/4	2.75	70	3	3.07	78	66	5	3:1	200	14	0.88	0.59	3, 12
A0021-287	2 7/8	2.88	73	3 1/5	3.20	81	66	5	3:1	200	14	0.92	0.62	3, 12
A0021-300	3	3.00	76	3 1/3	3.32	84	66	5	3:1	200	14	0.96	0.65	3, 12
A0021-312	3 1/8	3.13	80	3 4/9	3.45	88	58	4	3:1	175	12	1.00	0.67	3, 12
A0021-325	3 1/4	3.25	83	3 4/7	3.57	91	58	4	3:1	175	12	1.04	0.70	3, 12
A0021-338	3 3/8	3.38	86	3 5/7	3.70	94	50	3	3:1	150	10	1.08	0.73	3, 12
A0021-350	3 1/2	3.50	89	3 5/6	3.82	97	50	3	3:1	150	10	1.12	0.75	3, 12
A0021-375	3 3/4	3.75	95	4	4.07	103	45	3	3:1	135	9	1.20	0.81	3, 12
A0021-387	3 7/8	3.88	99	4 1/5	4.20	107	41	3	3:1	125	9	1.24	0.83	3, 12
A0021-400	4	4.00	102	4 1/3	4.32	110	41	3	3:1	125	9	1.28	0.86	3, 12
A0021-450	4 1/2	4.50	114	4 5/6	4.82	122	33	2	3:1	100	7	1.44	0.97	3, 12
A0021-500	5	5.00	127	2 1/3	2.32	59	30	2	3:1	90	6	1.60	1.08	3, 12
A0021-550	5 1/2	5.50	140	2 1/3	2.32	59	25	2	3:1	75	5	1.76	1.18	3, 12
A0021-600	6	6.00	152	1 4/7	1.58	40	25	2	3:1	75	5	1.92	1.29	3, 12