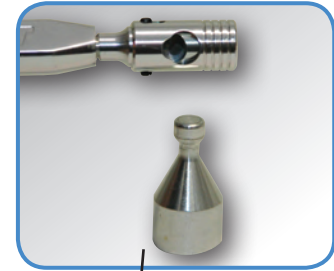


QUICK RELEASE BOOST BRACE

Vibrant Performance Quick Release Boost Brace eliminates the risk of having your pressurized pipe assemblies pulling apart from your silicone connectors under high boost.

This fully adjustable T6061 Aluminum brace is available with radiused mounts for simplified welding. The quick release feature allows you to easily disconnect the brace from the mounts when necessary.



Boost Brace can be quick released from mounting tabs

Part No.	Description
12640	Quick Release Boost Brace Assembly with Aluminum Mounting Tabs - Polished
12642	Pair of Aluminum mounting tabs

4-PLY REINFORCED SILICONE CONNECTORS

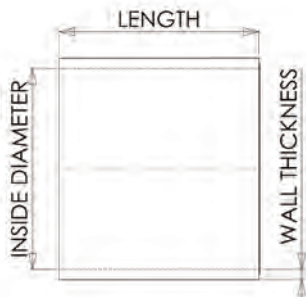
Vibrant Performance Reinforced Silicone Connectors are hand wrapped and feature 4-ply reinforcement, which allows our hoses to be capable of withstanding extreme temperatures and heavy duty pressure conditions without swelling or bursting.

All Vibrant Performance reinforced hoses meet or exceed SAE J20 specifications, are suitable for coolant service and are UV and Ozone resistant. Not suitable for oil or fuel service, although custom hose solutions are available for such applications.

Available in 3", 12" and 36" long straight sections, transition hoses, hump hoses, 45 and 90 deg. elbows as well as transition elbows, and in a wide variety of Hose ID sizing.

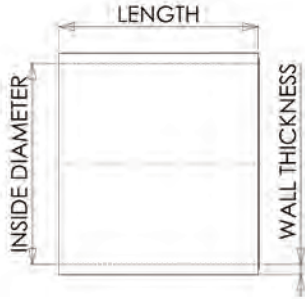
Rated for temperatures ranging from -65 deg. F to 350 deg. F.

4-PLY SILICONE STRAIGHT HOSE COUPLINGS - 3 INCH LENGTHS



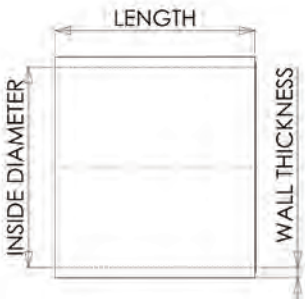
Hose Size (I.D.)	Overall Length	Wall Thickness +/- 0.02"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.00"	3"	0.18"	140 psi	2700	2700B	2700R
1.25"	3"	0.18"	130 psi	2726	2726B	2726R
1.50"	3"	0.18"	120 psi	2702	2702B	2702R
1.75"	3"	0.18"	110 psi	2704	2704B	2704R
2.00"	3"	0.18"	100 psi	2706	2706B	2706R
2.25"	3"	0.18"	90 psi	2708	2708B	2708R
2.50"	3"	0.18"	80 psi	2710	2710B	2710R
2.75"	3"	0.18"	70 psi	2712	2712B	2712R
3.00"	3"	0.18"	60 psi	2714	2714B	2714R
3.25"	3"	0.18"	40 psi	2720	2720B	2720R
3.50"	3"	0.18"	40 psi	2716	2716B	2716R
4.00"	3"	0.18"	40 psi	2718	2718B	2718R
4.50"	3"	0.18"	40 psi	2722	2722B	2722R
5.00"	3"	0.18"	40 psi	2724	2724B	2724R

4-PLY SILICONE STRAIGHT HOSE COUPLINGS - 12 INCH LENGTHS

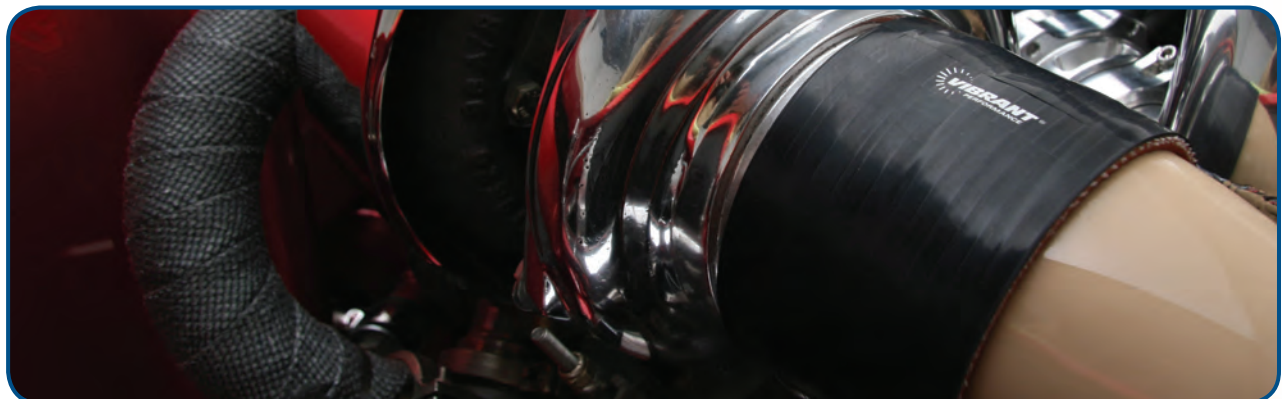


Hose Size (I.D.)	Overall Length	Wall Thickness +/- 0.02"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.00"	12"	0.18"	140 psi	27011	27011B	27011R
1.25"	12"	0.18"	130 psi	27271	27271B	27271R
1.50"	12"	0.18"	120 psi	27031	27031B	27031R
1.75"	12"	0.18"	110 psi	27051	27051B	27051R
2.00"	12"	0.18"	100 psi	27071	27071B	27071R
2.25"	12"	0.18"	90 psi	27091	27091B	27091R
2.50"	12"	0.18"	80 psi	27111	27111B	27111R
2.75"	12"	0.18"	70 psi	27131	27131B	27131R
3.00"	12"	0.18"	60 psi	27151	27151B	27151R
3.25"	12"	0.18"	40 psi	27211	27211B	27211R
3.50"	12"	0.18"	40 psi	27171	27171B	27171R
4.00"	12"	0.18"	40 psi	27191	27191B	27191R
4.50"	12"	0.18"	40 psi	27231	27231B	27231R
5.00"	12"	0.18"	40 psi	27251	27251B	27251R

4-PLY SILICONE STRAIGHT HOSE COUPLINGS - 36 INCH LENGTHS

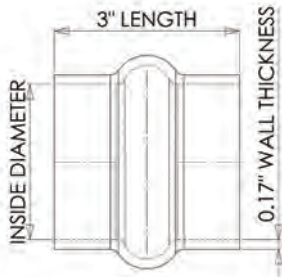


Hose Size (I.D.)	Overall Length	Wall Thickness +/- 0.02"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.00"	36"	0.18"	140 psi	2701	2701B	2701R
1.25"	36"	0.18"	130 psi	2727	2727B	2727R
1.50"	36"	0.18"	120 psi	2703	2703B	2703R
1.75"	36"	0.18"	110 psi	2705	2705B	2705R
2.00"	36"	0.18"	100 psi	2707	2707B	2707R
2.25"	36"	0.18"	90 psi	2709	2709B	2709R
2.50"	36"	0.18"	80 psi	2711	2711B	2711R
2.75"	36"	0.18"	70 psi	2713	2713B	2713R
3.00"	36"	0.18"	60 psi	2715	2715B	2715R
3.25"	36"	0.18"	40 psi	2721	2721B	2721R
3.50"	36"	0.18"	40 psi	2717	2717B	2717R
4.00"	36"	0.18"	40 psi	2719	2719B	2719R
4.50"	36"	0.18"	40 psi	2723	2723B	2723R
5.00"	36"	0.18"	40 psi	2725	2725B	2725R



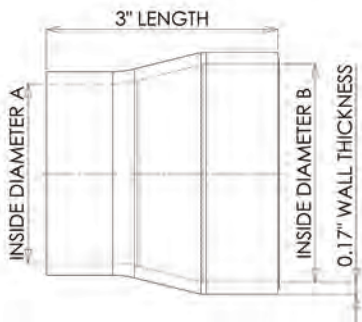
FABRICATION COMPONENTS

4-PLY SILICONE HUMP HOSE COUPLINGS



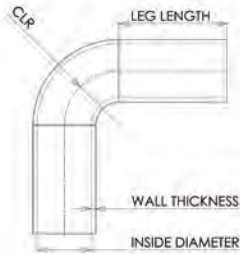
Hose Size (I.D.)	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.50"	120 psi	2729	2729B	2729R
1.75"	110 psi	2728	2728B	2728R
2.00"	100 psi	2730	2730B	2730R
2.25"	90 psi	2731	2731B	2731R
2.50"	80 psi	2732	2732B	2732R
2.75"	70 psi	2733	2733B	2733R
3.00"	60 psi	2734	2734B	2734R
3.25"	40 psi	2737	2737B	2737R
3.50"	40 psi	2735	2735B	2735R
4.00"	40 psi	2736	2736B	2736R
4.50"	40 psi	2738	2738B	2738R
5.00"	40 psi	2739	2739B	2739R

4-PLY SILICONE TRANSITION HOSE COUPLINGS



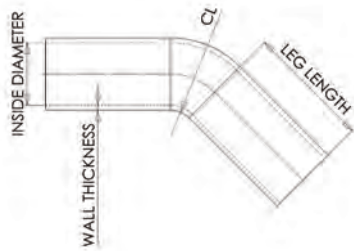
Hose Size (I.D.) "A"	Hose Size (I.D.) "B"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.50"	1.75"	110 psi	2762	2762B	2762R
1.50"	2.00"	100 psi	2763	2763B	2763R
1.75"	2.00"	100 psi	2767	2767B	2767R
1.75"	2.50"	80 psi	2838	2838B	2838R
2.00"	2.25"	90 psi	2765	2765B	2765R
2.00"	2.50"	80 psi	2766	2766B	2766R
2.00"	2.75"	70 psi	2778	2778B	2778R
2.00"	3.00"	60 psi	2779	2779B	2779R
2.25"	2.50"	80 psi	2768	2768B	2768R
2.25"	2.75"	70 psi	2769	2769B	2769R
2.25"	3.00"	60 psi	2770	2770B	2770R
2.50"	2.75"	70 psi	2771	2771B	2771R
2.50"	3.00"	60 psi	2772	2772B	2772R
2.50"	3.25"	40 psi	2761	2761B	2761R
2.50"	3.50"	40 psi	2764	2764B	2764R
2.75"	3.00"	60 psi	2773	2773B	2773R
3.00"	3.25"	40 psi	2760	2760B	2760R
3.00"	3.50"	40 psi	2774	2774B	2774R
3.00"	4.00"	40 psi	2775	2775B	2775R
3.25"	3.50"	40 psi	2835	2835B	2835R
3.25"	4.00"	40 psi	2839	2839B	2839R
3.50"	4.00"	40 psi	2776	2776B	2776R
3.50"	4.50"	40 psi	2836	2836B	2836R
4.00"	4.50"	40 psi	2837	2837B	2837R
4.00"	5.00"	40 psi	2777	2777B	2777R

4-PLY 90° SILICONE ELBOWS



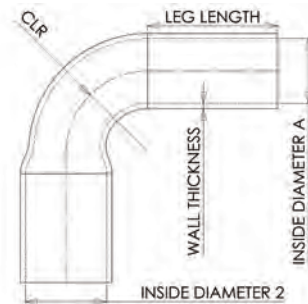
Hose Size (I.D.)	CLR	Leg Length +/- 0.25"	Wall Thickness +/- 0.02"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.50"	1.50"	4"	0.18"	120 psi	2749	2749B	2749R
1.75"	1.75"	4"	0.18"	110 psi	2843	2843B	2843R
2.00"	2.00"	4"	0.18"	100 psi	2740	2740B	2740R
2.25"	2.25"	4"	0.18"	90 psi	2741	2741B	2741R
2.50"	2.50"	4"	0.18"	80 psi	2742	2742B	2742R
2.75"	2.75"	4"	0.18"	70 psi	2743	2743B	2743R
3.00"	3.00"	4"	0.18"	60 psi	2744	2744B	2744R
3.25"	3.25"	3.5"	0.18"	40 psi	2747	2747B	2747R
3.50"	3.50"	3.5"	0.18"	40 psi	2745	2745B	2745R
4.00"	4.00"	3"	0.18"	40 psi	2746	2746B	2746R
4.50"	4.50"	3"	0.18"	40 psi	2748	2748B	2748R

4-PLY 45° SILICONE ELBOWS



Hose Size (I.D.)	CLR	Leg Length +/- 0.25"	Wall Thickness +/- 0.02"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
1.50"	1.50"	5"	0.18"	120 psi	2759	2759B	2759R
1.75"	1.75"	5"	0.18"	110 psi	2854	2854B	2854R
2.00"	2.00"	5"	0.18"	100 psi	2750	2750B	2750R
2.25"	2.25"	5"	0.18"	90 psi	2751	2751B	2751R
2.50"	2.50"	5"	0.18"	80 psi	2752	2752B	2752R
2.75"	2.75"	5"	0.18"	70 psi	2753	2753B	2753R
3.00"	3.00"	4.5"	0.18"	60 psi	2754	2754B	2754R
3.25"	3.25"	4.5"	0.18"	40 psi	2757	2757B	2757R
3.50"	3.50"	4.5"	0.18"	40 psi	2755	2755B	2755R
4.00"	4.00"	4.25"	0.18"	40 psi	2756	2756B	2756R
4.50"	4.50"	4.25"	0.18"	40 psi	2758	2758B	2758R

4-PLY 90° SILICONE TRANSITION ELBOWS



Hose Size (I.D.) "A"	Hose Size (I.D.) "B"	CLR	Leg Length +/- 0.25"	Wall Thickness +/- 0.02"	Burst Strength	Black Part No.	Blue Part No.	Red Part No.
2.00"	2.50"	2.50"	4.5"	0.18"	80 psi	2780	2780B	2780R
2.50"	2.75"	2.75"	3.5"	0.18"	70 psi	2781	2781B	2781R
2.50"	3.00"	3.00"	3.5"	0.18"	60 psi	2782	2782B	2782R
2.75"	3.00"	3.00"	3.5"	0.18"	60 psi	2783	2783B	2783R
3.00"	4.00"	4.00"	4"	0.18"	40 psi	2785	2785B	2785R

ARAMID REINFORCED SILICONE CONNECTORS

Due to popular demand, Vibrant Performance offers a selection of Ultra High Performance multi-ply Aramid reinforced silicone connectors for use on high temperature and high pressure applications. Suitable for boost, air and water applications, these hoses are capable of withstanding temperatures ranging from -65 deg. F to 500 deg. F. **Available in Matte Black only.**

4-PLY STRAIGHT CONNECTORS



Hose Size (I.D.)	Overall Length	Wall Thickness +/- 0.02"	Burst Strength	Part No.
2.00"	3"	0.18"	100 psi	11805
2.25"	3"	0.18"	90 psi	11806
2.50"	3"	0.18"	80 psi	11808
2.75"	3"	0.18"	70 psi	11809
3.00"	3"	0.18"	60 psi	11810
3.50"	3"	0.18"	40 psi	11812
4.00"	3"	0.18"	40 psi	11814
5.00"	3"	0.18"	40 psi	11816
6.00"	3"	0.18"	40 psi	11817

4-PLY HUMP HOSE CONNECTORS WITH REINFORCEMENT RINGS



Hose Size (I.D.)	Overall Length	Wall Thickness +/- 0.02"	Burst Strength	Part No.
3.00"	6"	0.18"	100 psi	11820
3.50"	6"	0.18"	100 psi	11821
4.00"	6"	0.18"	100 psi	11822

NON REINFORCED SILICONE COUPLINGS

Vibrant Performance Non Reinforced Silicone Couplings are ideal for low pressure applications (not recommended for use in pressurized applications). Two stainless steel hose clamps are included with each coupling. **Available in Black only.**

STRAIGHT SLEEVES



Hose Size (I.D.)	Overall Length	Part No.
3.00"	3"	12700
3.50"	3"	12701
4.00"	3"	12702

TRANSITIONS



Hose Size (I.D.)	Overall Length	Part No.
2.25" x 3.00"	3"	12710
2.50" x 3.00"	3"	12711
3.00" x 3.50"	3"	12712
3.00" x 4.00"	3"	12713

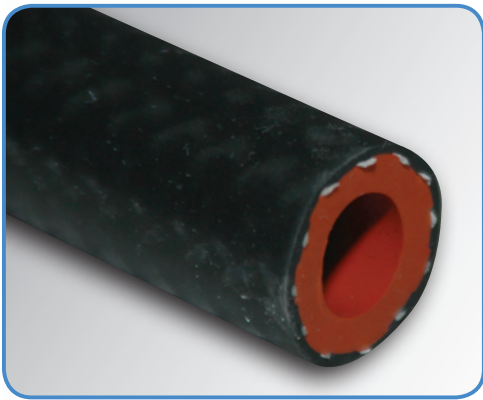
90 DEG ELBOWS



Hose Size (I.D.)	Center Line Radius	Leg Length	Part No.
3.00"	3.50"	5"	12720
3.50"	4.00"	5"	12721
4.00"	4.50"	5"	12722

SILICONE HEATER HOSES

Vibrant Performance Nylon reinforced Silicone Heater Hose is very flexible and designed to withstand elevated temperatures (Temperature Range: -65°F to +300°F). Suitable for oil and coolant fluid service. Exceeds SAE J20R3 requirements.



Hose Size (I.D.)	2 foot length Part No.	5 foot length Part No.	20 foot length Part No.	Color
1/4" (6mm)	20402	20405	2040	Gloss Black
5/16" (8mm)	20412	20415	2041	Gloss Black
3/8" (10mm)	20422	20425	2042	Gloss Black
1/2" (13mm)	20432	20435	2043	Gloss Black
5/8" (16mm)	20442	20445	2044	Gloss Black
3/4" (19mm)	20452	20455	2045	Gloss Black
7/8" (22mm)	20462	20465	2046	Gloss Black
1" (25mm)	20472	20475	2047	Gloss Black
1-1/4" (32mm)	20482	20485	2048	Gloss Black

SILICONE VACUUM HOSES

Vibrant Performance Silicone Vacuum Hoses are designed to handle the extreme conditions found in high performance engines.

- Will not collapse under high vacuum operation
- Resists peeling, cracking and swelling, unlike inferior quality silicone vacuum hoses
- Meets SAE J20R3 specifications
- Available in convenient Pit Packs and Bulk Packs
- Offered in sizes ranging from 1/8" I.D. to 3/4" I.D.

PIT PACKS

Vibrant Silicone Vacuum Hose Pit Packs include:

- 5 feet of 1/8" (3.2mm) hose
- 10 feet of 5/32" (3.75mm) hose
- 4 feet of 3/16" (4.5mm) hose
- 4 feet of 1/4" (6mm) hose
- 2 feet of 3/8" (10mm) hose

Part No.	Color
2104	Black
2104B	Blue
2104R	Red



2104B



2104R



2104



BULK PACKS

Hose Diameter (I.D.)	Quantity	Black Part No.	Blue Part No.	Red Part No.
1/8" (3.2mm)	50 feet	2100	2100B	2100R
5/32" (3.75mm)	50 feet	2101	2101B	2101R
3/16" (4.5mm)	25 feet	2102	2102B	2102R
1/4" (6mm)	25 feet	2103	2103B	2103R
5/16" (8mm)	10 feet	2106	2106B	2106R
3/8" (10mm)	10 feet	2107	2107B	2107R
3/4" (19mm)	10 feet	2108	2108B	2108R

** Please Note: Other colors are available by special order. Minimum order quantity for special orders is 500 feet per size. Contact us for more information.