

200 & 230 SERIES HOSE

The RHP 200 Series hose is a true double-braided hose that uses the highest-quality stainless steel wire available. The RHP 230 Series hose is a black nylon braided hose with a unique half-layer of high-quality braided stainless steel hidden beneath the nylon outside. Both use a temperature-resistant, seamless CPE synthetic tube liner. The RHP 200 Series hose offers excellent protection from abrasion, while maintaining maximum pressure capabilities. The 230 Series combines the best of both worlds: an aesthetically pleasing hose with the protection of stainless steel and a pressure rating unsurpassed by the competition. Both the 200 and 230 Series are available in precut lengths (3, 6, 10, 20, or 50 feet). Please contact your local distributor for more details.

*** This hose is not designed for use on high pressure power steering lines and is not to be used for high pressure hydraulic applications.**

Custom assemblies available upon request. Please contact your local distributor for details.



200SERIES STAINLESS BRAIDED HOSE

AN SIZE

3'

6'

10'

20'

50'

-4 AN
-6 AN
-8 AN
-10 AN
-12 AN
-16 AN
-20 AN

200-04-3	200-04-6	200-04-10	200-04-20	200-04-50
200-06-3	200-06-6	200-06-10	200-06-20	200-06-50
200-08-3	200-08-6	200-08-10	200-08-20	200-08-50
200-10-3	200-10-6	200-10-10	200-10-20	200-10-50
200-12-3	200-12-6	200-12-10	200-12-20	200-12-50
200-16-3	200-16-6	200-16-10	200-16-20	200-16-50
200-20-3	200-20-6	200-20-10	200-20-20	200-20-50

BORE SIZE			BRAID OD		WORKING PRES.		BURST PRES.		VACUUM RATING		WEIGHT		MIN BEND RADIUS		TEMPERATURE RANGE			
PART #	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	IN. HG	KG/M	LB/FT	INCH	MM	MIN °C	MIN °F	MAX °C	MAX °F	
200-04-1	7/32	5.56	0.44	11.1	103	1500	414	6000	25	0.178	0.120	2.00	50.8	-40°C	-40°F	125°C	257°F	
200-06-1	11/32	8.73	0.55	13.9	103	1500	414	6000	25	0.221	0.149	2.50	63.5	-40°C	-40°F	125°C	257°F	
200-08-1	7/16	11.11	0.65	16.5	86	1250	345	5000	25	0.283	0.190	3.50	88.9	-40°C	-40°F	125°C	257°F	
200-10-1	9/16	14.29	0.80	20.3	86	1250	345	5000	25	0.334	0.224	4.00	101.6	-40°C	-40°F	125°C	257°F	
200-12-1	11/16	17.46	0.94	23.9	69	1000	276	4000	22	0.446	0.300	4.50	114.3	-40°C	-40°F	125°C	257°F	
200-16-1	7/8	22.23	1.13	28.8	52	750	207	3000	22	0.610	0.410	5.50	139.7	-40°C	-40°F	125°C	257°F	
200-20-1	1 1/8	28.57	1.44	36.5	35	500	138	2000	20	0.770	0.518	8.00	203.2	-40°C	-40°F	125°C	257°F	

230SERIES STAINLESS BRAIDED HOSE

AN SIZE

3'

6'

10'

20'

50'

-4 AN	230-04-3	230-04-6	230-04-10	230-04-20	230-04-50
-6 AN	230-06-3	230-06-6	230-06-10	230-06-20	230-06-50
-8 AN	230-08-3	230-08-6	230-08-10	230-08-20	230-08-50
-10 AN	230-10-3	230-10-6	230-10-10	230-10-20	230-10-50
-12 AN	230-12-3	230-12-6	230-12-10	230-12-20	230-12-50
-16 AN	230-16-3	230-16-6	230-16-10	230-16-20	230-16-50
-20 AN	230-20-3	230-20-6	230-20-10	230-20-20	230-20-50



BORE SIZE			BRAID OD		WORKING PRES.		BURST PRES.		VACUUM RATING		WEIGHT		MIN BEND RADIUS		TEMPERATURE RANGE			
PART #	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	IN. HG	KG/M	LB/FT	INCH	MM	MIN °C	MIN °F	MAX °C	MAX °F	
230-04-1	7/32	5.56	0.44	11.2	34	500	138	2000	20	0.109	0.073	2.00	50.8	-40°C	-40°F	125°C	257°F	
230-06-1	11/32	8.73	0.56	14.2	34	500	138	2000	20	0.132	0.089	2.50	63.5	-40°C	-40°F	125°C	257°F	
230-08-1	7/16	11.11	0.66	16.8	34	500	138	2000	20	0.165	0.111	3.50	88.9	-40°C	-40°F	125°C	257°F	
230-10-1	9/16	14.29	0.81	20.6	34	500	138	2000	20	0.293	0.197	4.00	101.6	-40°C	-40°F	125°C	257°F	
230-12-1	11/16	17.46	0.95	24.2	24	350	97	1400	20	0.372	0.250	4.50	114.3	-40°C	-40°F	125°C	257°F	
230-16-1	7/8	22.23	1.15	29.2	24	350	97	1400	20	0.461	0.310	5.50	139.7	-40°C	-40°F	125°C	257°F	
230-20-1	1 1/8	28.57	1.45	36.8	24	350	97	1400	20	0.644	0.433	8.00	203.2	-40°C	-40°F	125°C	257°F	



CALIFORNIA WARNING: Cancer and Reproductive Harm

205 & 235 SERIES HOSE

The RHP 205 Series hose is our top-of-the-line double-braided stainless steel hose, and the 235 Series is our black nylon braided hose with a half-layer of high-quality braided stainless steel wire hidden beneath the nylon outside. Both hoses feature a unique dual-layer inner tube with layers of epichlorohydrin (ECO) and fluoroelastomer (FKM) for unrivaled fuel compatibility. They will keep pace with your racing whether you are using E85, methanol, alcohol, or regular fuel from the pump. As always, these hoses are constructed with our industry-exclusive bonding process. They are available in size AN 04 through 12 and come pre-cut in 3, 6, 10, 20, and 50 feet (50-foot length only available in sizes 04 through 10).

*** These hoses are not designed for use on high-pressure power steering lines and should not be used for high-pressure hydraulic applications.**

Custom assemblies available upon request. Please contact your local distributor for details.



205SERIES STAINLESS BRAIDED HOSE

AN SIZE	3'	6'	10'	20'	50'
-4 AN	205-04-3	205-04-6	205-04-10	205-04-20	205-04-50
-6 AN	205-06-3	205-06-6	205-06-10	205-06-20	205-06-50
-8 AN	205-08-3	205-08-6	205-08-10	205-08-20	205-08-50
-10 AN	205-10-3	205-10-6	205-10-10	205-10-20	205-10-50
-12 AN	205-12-3	205-12-6	205-12-10	205-12-20	205-12-50

BORE SIZE		BRAID OD		WORKING PRES.		BURST PRES.		VACUUM RATING		WEIGHT		MIN BEND RADIUS		TEMPERATURE RANGE			
PART #	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	IN. HG	KG/M	LB/FT	INCH	MM	MIN °C	MIN °F	MAX °C	MAX °F
205-04-1	7/32	5.56	0.44	11.1	103	1500	414	6000	25	0.208	0.140	2.00	50.8	-40°C	-40°F	150°C	302°F
205-06-1	11/32	8.73	0.55	13.9	103	1500	414	6000	25	0.282	0.190	2.50	63.5	-40°C	-40°F	150°C	302°F
205-08-1	7/16	11.11	0.65	16.5	86	1250	345	5000	25	0.331	0.222	3.50	88.9	-40°C	-40°F	150°C	302°F
205-10-1	9/16	14.29	0.80	20.3	86	1250	345	5000	25	0.418	0.281	4.00	101.6	-40°C	-40°F	150°C	302°F
205-12-1	11/16	17.46	0.94	23.9	69	1000	276	4000	22	0.522	0.351	4.50	114.3	-40°C	-40°F	150°C	302°F

235SERIES STAINLESS BRAIDED HOSE

AN SIZE	3'	6'	10'	20'	50'
-4 AN	235-04-3	235-04-6	235-04-10	235-04-20	235-04-50
-6 AN	235-06-3	235-06-6	235-06-10	235-06-20	235-06-50
-8 AN	235-08-3	235-08-6	235-08-10	235-08-20	235-08-50
-10 AN	235-10-3	235-10-6	235-10-10	235-10-20	235-10-50
-12 AN	235-12-3	235-12-6	235-12-10	235-12-20	235-12-50



BORE SIZE		BRAID OD		WORKING PRES.		BURST PRES.		VACUUM RATING		WEIGHT		MIN BEND RADIUS		TEMPERATURE RANGE			
PART #	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	IN. HG	KG/M	LB/FT	INCH	MM	MIN °C	MIN °F	MAX °C	MAX °F
235-04-1	7/32	5.56	0.44	11.2	34	500	138	2000	20	0.115	0.077	2.00	50.8	-40°C	-40°F	150°C	302°F
235-06-1	11/32	8.73	0.56	14.2	34	500	138	2000	20	0.166	0.112	2.50	63.5	-40°C	-40°F	150°C	302°F
235-08-1	7/16	11.11	0.66	16.8	34	500	138	2000	20	0.215	0.146	3.50	88.9	-40°C	-40°F	150°C	302°F
235-10-1	9/16	14.29	0.81	20.6	34	500	138	2000	20	0.253	0.170	4.00	101.6	-40°C	-40°F	150°C	302°F
235-12-1	11/16	17.46	0.95	24.2	24	350	97	1400	20	0.356	0.239	4.50	114.3	-40°C	-40°F	150°C	302°F



CALIFORNIA WARNING: Cancer and Reproductive Harm

302 & 303 SERIES | SERIES PREMIUM RACE HOSE

Harness the power of PTFE with the all-new RHP 302 and 303 Series PTFE high-performance hoses. Engineered for use with our 1200 Series hose ends (pages 16–17), the RHP 302 and 303 Series hoses are equipped to handle extremely high pressures and are fully compatible with all types of fuel. The 303 Series hose features a custom-designed smooth-bore dual-layer conductive core PTFE inner tube covered by a stainless steel outer braid. Our 302 Series hose features the same construction as the 303 Series hose but with an additional black polyurethane wrap, which protects against braid wear and looks great when paired with our hand-polished fittings. Redhorse Performance's PTFE hose is available in precut lengths (3, 6, 10, 20, and 50 feet).



302 SERIES PTFE HOSE - BLACK

AN SIZE

3'

6'

10'

20'

50'

-4 AN

302-04-3

302-04-6

302-04-10

302-04-20

302-04-50

-6 AN

302-06-3

302-06-6

302-06-10

302-06-20

302-06-50

-8 AN

302-08-3

302-08-6

302-08-10

302-08-20

302-08-50

-10 AN

302-10-3

302-10-6

302-10-10

302-10-20

302-10-50

PART #	BORE SIZE		COVER OD		WORKING PRES.		BURST PRES.		MIN BEND RADIUS		TEMPERATURE RANGE		ESD TESTING
	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	INCH	MM	MIN °C	MAX °F	With 1000 V Applied
302-04-1	0.187	4.7	0.346	8.8	200	3000	650	10000	4.0	100	-65°F	450°F	≥6 µA
302-06-1	0.312	7.9	0.484	12.3	170	2500	600	9000	6.5	165	-65°F	450°F	≥6 µA
302-08-1	0.405	10.3	0.583	14.8	140	2000	550	8000	8.5	220	-65°F	450°F	≥6 µA
302-10-1	0.500	12.7	0.681	17.3	100	1500	410	6000	9.5	240	-65°F	450°F	≥12 µA

303 SERIES PTFE HOSE - STAINLESS

AN SIZE

3'

6'

10'

20'

50'

-4 AN

303-04-3

303-04-6

303-04-10

303-04-20

303-04-50

-6 AN

303-06-3

303-06-6

303-06-10

303-06-20

303-06-50

-8 AN

303-08-3

303-08-6

303-08-10

303-08-20

303-08-50

-10 AN

303-10-3

303-10-6

303-10-10

303-10-20

303-10-50



PART #	BORE SIZE		COVER OD		WORKING PRES.		BURST PRES.		MIN BEND RADIUS		TEMPERATURE RANGE		ESD TESTING
	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	INCH	MM	MIN °C	MAX °F	With 1000 V Applied
303-04-1	0.187	4.7	0.311	7.9	200	3000	650	10000	4.0	100	-65°F	450°F	≥6 µA
303-06-1	0.312	7.9	0.433	11.0	170	2500	600	9000	6.5	165	-65°F	450°F	≥6 µA
303-08-1	0.405	10.3	0.531	13.5	140	2000	550	8000	8.5	220	-65°F	450°F	≥6 µA
303-10-1	0.500	12.7	0.622	15.8	100	1500	410	6000	9.5	240	-65°F	450°F	≥12 µA

401 & 402 SERIES | PUSH LOCK RACE HOSE

Hit the sweet spot between ease of installation and high performance with the RHP 401 and 402 Series hoses. Engineered for use with our 2000 Series hose ends, our 401 and 402 Series hoses deliver great performance and can be assembled in minutes. Our Push Lock hose is compatible with E85, methanol, diesel, pump/race gas and has braided layer of tough nylon mesh inside with a smooth outer cover. With a maximum working pressure of 300 psi, the RHP 401 and 402 Series hoses are not recommended for high-pressure applications or suction systems.

BORE SIZE		O.D. SIZE		WORKING PRES.		BURST PRES.		VACUUM RATING		WEIGHT		MIN BEND RADIUS		TEMPERATURE RANGE			
PART #	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	IN. HG	KG/M	LB/FT	INCH	MM	MIN °C	MIN °F	MAX °C	MAX °F
401-04-1	1/4	6.35	0.51	12.9	24	350	96	1400	27	0.121	0.081	3.00	76	-40°C	-40°F	100°C	212°F
401-06-1	3/8	9.53	0.63	15.9	20	300	83	1200	27	0.201	0.135	3.00	76	-40°C	-40°F	100°C	212°F
401-08-1	1/2	12.7	0.78	19.8	20	300	83	1200	27	0.255	0.171	5.00	127	-40°C	-40°F	100°C	212°F
401-10-1	5/8	15.88	0.91	23.1	20	250	83	1000	17	0.316	0.212	6.00	152	-40°C	-40°F	100°C	212°F
401-12-1	3/4	19.05	1.05	26.7	20	250	83	1000	17	0.466	0.313	7.00	178	-40°C	-40°F	100°C	212°F

401 SERIES PUSH LOCK HOSE - BLUE

AN SIZE	3'	6'	10'	20'	50'
-4 AN	401-04-3	401-04-6	401-04-10	401-04-20	401-04-50
-6 AN	401-06-3	401-06-6	401-06-10	401-06-20	401-06-50
-8 AN	401-08-3	401-08-6	401-08-10	401-08-20	401-08-50
-10 AN	401-10-3	401-10-6	401-10-10	401-10-20	401-10-50
-12 AN	401-12-3	401-12-6	401-12-10	401-12-20	401-12-50



402 SERIES PUSH LOCK HOSE - BLACK

AN SIZE	3'	6'	10'	20'	50'
-4 AN	402-04-3	402-04-6	402-04-10	402-04-20	402-04-50
-6 AN	402-06-3	402-06-6	402-06-10	402-06-20	402-06-50
-8 AN	402-08-3	402-08-6	402-08-10	402-08-20	402-08-50
-10 AN	402-10-3	402-10-6	402-10-10	402-10-20	402-10-50
-12 AN	402-12-3	402-12-6	402-12-10	402-12-20	402-12-50

BORE SIZE		O.D. SIZE		WORKING PRES.		BURST PRES.		VACUUM RATING		WEIGHT		MIN BEND RADIUS		TEMPERATURE RANGE			
PART #	INCH	MM	INCH	MM	BAR	PSI	BAR	PSI	IN. HG	KG/M	LB/FT	INCH	MM	MIN °C	MIN °F	MAX °C	MAX °F
402-04-1	1/4	6.35	0.51	12.9	24	350	96	1400	27	0.115	0.077	2.00	76	-40°C	-40°F	100°C	212°F
402-06-1	3/8	9.53	0.63	15.9	20	300	83	1200	27	0.166	0.112	2.50	76	-40°C	-40°F	100°C	212°F
402-08-1	1/2	12.7	0.78	19.8	20	300	83	1200	27	0.215	0.146	3.50	127	-40°C	-40°F	100°C	212°F
402-10-1	5/8	15.88	0.91	23.1	20	250	83	1000	17	0.253	0.170	4.00	152	-40°C	-40°F	100°C	212°F
402-12-1	3/4	19.05	1.05	26.7	20	250	83	1000	17	0.356	0.239	4.50	114.3	-40°C	-40°F	100°C	212°F



CALIFORNIA WARNING: Cancer and Reproductive Harm



VALUE LEADER

Redhorse Performance is proud to stand behind our fittings and hose ends with the industry's first and only lifetime warranty against manufacturing defects.

At RHP we stand behind the integrity and craftsmanship we put into all our products. With our second-to-none quality control, we have a 0.01% defect rate.