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## TRUCK HYDRAULIC HOSE

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### **S200 SAE 100R5**

APPLICATION	Petroleum based hydraulic fluids, gasoline, water, diesel fuels and lubricating oils.
TUBE	Black, oil and heat resistant synthetic rubber.
REINFORCEMENT	One wire braid, two cotton braids.
COVER	Textile outer braid and a cotton braided black cover.
Color	Black
TEMPERATURE	(-40°C to + 121°C) (-40°F to +250°F)

Part No.	I.D. in	I.D. mm	O.D. in	O.D. mm	Max. W.P. psi	Min. Burst psi	Min. Bend Radius (in)	Min. Bend Radius (mm)	Weight lbs./ft.	Coupling Series
S200-04	3/16	4.8	0.52	13.2	3000	12000	3.0	76	0.14	BN
S200-05	1/4	6.4	0.58	14.7	3000	12000	3.4	86	0.18	BN
S200-06	5/16	7.9	0.68	17.3	2250	9000	4.0	102	0.23	BN
S200-08	13/32	10.3	0.77	19.6	2000	8000	4.6	117	0.26	BN
S200-10	1/2	12.7	0.92	23.4	1750	7000	5.5	140	0.36	BN
S200-12	5/8	15.9	1.08	27.4	1500	6000	6.5	165	0.44	BN
S200-16	7/8	22.2	1.23	31.2	800	3200	7.4	188	0.46	BN
S200-20	1-1/8	28.6	1.50	38.1	625	2500	9.0	229	0.53	BN
S200-24	1-3/8	34.9	1.75	44.5	500	2000	10.5	267	0.62	BN
S200-32	1-13/16	46.0	2.22	56.4	350	1400	13.3	338	0.84	BN

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## TRUCK HYDRAULIC HOSE

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### **S210 SAE 100R5 HIGH TEMPERATURE**

APPLICATION	Petroleum based hydraulic fluids, gasoline, water, diesel fuels and lubricating oils.
TUBE	Black, oil and heat resistant synthetic rubber.
REINFORCEMENT	One wire braid, two cotton braid.
COVER	Textile outer braid and a cotton braided blue cover.
COLOR	Blue
TEMPERATURE	(-55°C to + 150°C) (-49°F to +300°F)

Part No.	I.D. in	I.D. mm	O.D. in	O.D. mm	Max. W.P. psi	Min. Burst psi	Min. Bend Radius (in)	Min. Bend Radius (mm)	Weight lbs./ft.	Coupling Series
S210-04	3/16	4.8	0.52	13.2	3000	12000	3.0	76	0.13	BN
S210-05	1/4	6.4	0.58	14.7	3000	12000	3.4	86	0.16	BN
S210-06	5/16	7.9	0.68	17.3	2250	9000	4.0	102	0.23	BN
S210-08	13/32	10.3	0.77	19.6	2000	8000	4.6	117	0.26	BN
S210-10	1/2	12.7	0.92	23.4	1750	7000	5.5	140	0.37	BN
S210-12	5/8	15.9	1.08	27.4	1500	6000	6.5	165	0.45	BN
S210-16	7/8	22.2	1.24	31.5	800	3200	7.4	188	0.47	BN
S210-20	1-1/8	28.6	1.50	38.1	625	2500	9.0	229	0.52	BN
S210-24	1-3/8	34.9	1.75	44.5	500	2000	10.5	267	0.67	BN
S210-32	1-13/16	46.0	2.22	56.4	350	1400	13.3	338	0.92	BN