

## **NL210 - SAE100R4 TRANSFER HYDRAULIC HOSE**

NL210 is a low pressure, wire helix reinforced, hydraulic return line (or suction hose up to 25"/ Hg). Depending on the application, temperature, and pressure range, use our NL3020/NL3025 Petroleum or NL4940 Multiflex where an SAE branded product is not required. NL210 will handle petroleum based hydraulic fluids, water, gasoline, diesel, and lubricating oils.

Inside Diameter	Part #	Outside Diameter	W. Pressure @ 20°C (70°F)	Bend Radius	Weight (lbs/ft)	Stk	Std Cut Increments	Bulk Length
3/4"	NL210-12	1.38"	305 psi	4.9"	.62	С	20 ft	98 ft
1	NL210-16	1.63	250	5.9	.74	В	20	98
1-1/4	NL210-20	2.00	200	7.8	.87	В	20	98
1-1/2	NL210-24	2.25	150	10.0	1.21	В	20	98
2	NL210-32	2.75	100	11.8	1.50	С	20	98
2-1/2	NL210-40	3.25	60	14.0	2.17	N	20	50
3	NL210-48	3.75	60	18.1	2.86	N	20	50
4	NL210-64	4.75	40	24.0	3.76	N	20	50

**Temperature Range**  $-40^{\circ}\text{C} (-40^{\circ}\text{F}) \text{ to } +100^{\circ}\text{C} (212^{\circ}\text{F})$ 

**Tube:** Black seamless, oil resistant synthetic rubber.

**Cover** Black oil, abrasion and weather resistant synthetic rubber.

**Reinforcement** Textile reinforcement with steel wire helix.

Typical Ends: • N635 Crimp Series (sizes -12 to -32)

Shank fittings (sizes -40 to -64)