



X-Life™ XNR8

XNR8 is a high-pressure, thermoplastic hose with a non-perforated cover. It is compatible with petroleum, water and synthetic-based fluids for mobile equipment, lube lines, blowout preventers, hydraulic lifts and construction machinery requiring SAE 100R8 non-conductivity standards.

Performance + Specs

◊ SAE 100 R8

Inner Tube

Polyester White

Reinforcement

1 or 2 Layers, Braided Aramid Fibers

Cover

Polyurethane, Non Pin-Pricked Orange

Temperature Range

-40°F / -40°C ~ 212°F / 100°C

Key Features

4:1 Safety Factor

Non-Conductive

Branding

CONTINENTAL X LIFE™ XNR8-04 1/4 (DN6) SAE 100R8 NON-CONDUCTIVE 5000 PSI (35.0 MPA) MSHA IC-305

X-Life™ XNR8

Product Numbers														
SAP	Product #	ID	ID		OD		Max Working Pressure		Bend Radius		MIN BURST Pressure		Fitting Type	Weight (lb/ft)
		Fraction	in.	mm.	in.	mm.	PSI	MPa	in.	mm.	PSI	Mpa		
21151357	XNR8-03	3/16	0.19	4.76	0.35	8.90	5076	35.00	1.18	30.00	20304	139.99	UCT	0.16
21151358	XNR8-04	1/4	0.25	6.35	0.45	11.50	5076	35.00	1.97	50.00	20304	139.99	UC	0.17
21151359	XNR8-06	3/8	0.38	9.65	0.61	15.50	4061	28.00	2.36	60.00	16244	111.99	UC	0.19
21151360	XNR8-08	1/2	0.50	12.70	0.78	19.90	3553	24.50	3.15	80.00	14212	97.99	UC	0.2

No Fittings Found