

Continental

DESERT

DR2SN

Desert® DR2SN

Desert® DR2SN is for high-pressure hydraulic oil lines used in construction, machine tool and agricultural applications where higher temperature petroleum- or water-based hydraulic fluids are a factor.

Performance + Specs

Meets or exceeds the performance requirements of:

- **SAE 100R2AT**
- Meets Higher **EN/DIN Pressures**
- Meets Flame Resistance:
 - **USMSHA Designation**

Inner Tube

CPE (Chlorinated Polyethylene) Black

Reinforcement

Two braids of high-tensile steel wire

Cover

CPE (Chlorinated Polyethylene) Blue

Temperature Range

-40°F / -40°C ~ 302°F / 150°C

Key Features

- 4:1 Safety Factor
- High Temperature
- SAE J1942/ U.S. Coast Guard

Branding

DESERT® 2.0 DR2SN-08 SAE 100R2AT 1/2" (DN12) 4000 PSI 27.6 MPa 275.8 BAR MSHA 2G-1C-14C/37 MADE IN USA

Desert® DR2SN

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		
20732342	DR2SN-20	1-1/4	1.25	31.80	1.88	47.70	1820	12.5	16.50	419.00	7280	50.20	B2	1.52
20732343	DR2SN-24	1-1/2	1.50	38.10	2.13	54.10	1310	9	20.00	508.00	5240	36.00	B2	1.64
20732344	DR2SN-32	2	2.00	51.00	2.63	66.70	1160	8	25.00	635.00	4640	32.00	B2	2.02