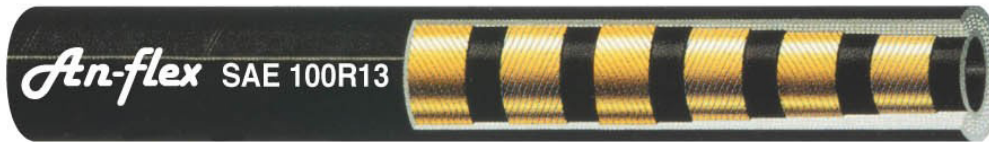


## SAE 100R13

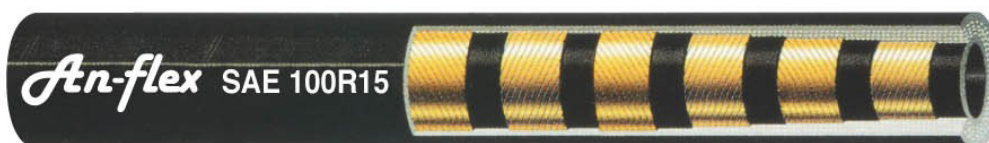


**SAE 100R13**

HOSE SIZE			1.D.	O.D.	Max. W.P.		BURST PRESSURE		BEND RADIUS
DN	INCH	DASH	MM	MM	BAR	PSI	BAR	PSI	MM
10	3/8	-6	9.5	23.8	690	10005	2758	40000	152
12	1/2	-8	12.7	27.0	520	7540	1379	20000	203
20	3/4	-12	19.0	32.0	350	5075	1379	20000	241
25	1	-16	25.4	39.1	350	5075	1379	20000	305
32	1.1/4	-20	31.8	49.8	350	5075	1379	20000	419
40	1.1/2	-24	38.1	57.3	350	5075	1379	20000	508
50	2	-32	50.8	71.8	350	5075	1379	20000	635

- Inner tube and cover in high quality synthetic rubber compounds.
- Reinforcement four spiral consisting of hardened and tempered, surface protected steel wires.  
(-6 to -16 4 steel spiral) (-20 to -32 6 steel spiral)
- Cover particularly abrasion, weather and flame resistant.
- Temperature resistant from -40 °C to +100 °C and up to +125 °C for short periods.
- Used to transport mineral oil based hydraulic oil, oil and water emulsions and aqueous glycol solutions.

## SAE 100R15



**SAE 100R15**

HOSE SIZE			1.D.	O.D.	Max. W.P.		BURST PRESSURE		BEND RADIUS
DN	INCH	DASH	MM	MM	BAR	PSI	BAR	PSI	MM
19	3/4	-12	19.0	31.0	420	6090	1680	24360	240
25	1	-16	25.4	38.0	420	6090	1680	24360	300
32	1.1/4	-20	32.0	49.0	420	6090	1680	24360	415
38	1.1/2	-24	38.0	58.0	420	6090	1680	24360	500
51	2	-32	51.0	67.0	420	6090	1680	24360	753

- Inner tube and cover in high quality synthetic rubber compounds.
- Reinforcement six spiral consisting of hardened and tempered, surface protected steel wires.
- Cover particularly abrasion, weather and flame resistant.
- Temperature resistant from -40 °C to +100 °C and up to +125 °C for short periods.
- Used to transport mineral oil based hydraulic oil, oil and water emulsions and aqueous glycol solutions.