

R12 SAE 100 R12 MSHA "AAR" (Advanced Abrasion Resistance)

Applicable Standard

SAE J517 100 R12

Liner

Oil resistant synthetic rubber

Reinforcement

Four spirals of high tensile steel wire

Cover

Oil and weather resistant black synthetic rubber MSHA approved, advanced abrasion resistance

Application

High pressure hydraulic lines

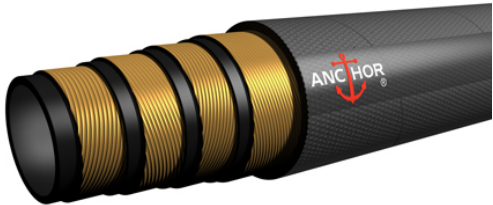
Temperature

Hydraulics Oils: from -40°C to 121°C (from -40°F to 250°F)

Water Glycol Hydraulic Fluids: from 0°C to 93°C (from 32°F to 199°F)

Water: from 0°C to 93°C (from 32°F to 199°F)

Air:



														
	DN	dash size	inch	mm	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft
3262184	10	-6	3/8	9,5	21	0,827	280	4000	1120	16000	64	2,5		
 ANC HOR	6HPSAAR 3/8" I.D. (9.5 mm) 4000 PSI WP (275 BAR) SAE 100R12 MSHA IC-101/14													
3262185	12	-8	1/2	12,7	24,6	0,969	280	4000	1120	16000	89	3,5		
 ANC HOR	8HPSAAR 1/2" I.D. (12.7 mm) 4000 PSI WP (275 BAR) SAE 100R12 MSHA IC-101/14													
3262186	16	-10	5/8	15,9	28,2	1,110	280	4000	1120	16000	102	4		
 ANC HOR	10HPSAAR 5/8" I.D. (15.9 mm) 4000 PSI WP (275 BAR) SAE 100R12 MSHA IC-101/14													
3262187	19	-12	3/4	19,1	31,5	1,240	280	4000	1120	16000	121	4,75		
 ANC HOR	12HPSAAR 3/4" I.D. (19.1 mm) 4000 PSI WP (275 BAR) SAE 100R12 MSHA IC-101/14													
3262188	25	-16	1	25,4	39,2	1,543	280	4000	1120	16000	153	6		
 ANC HOR	16HPSAAR 1" I.D. (25.4 mm) 4000 PSI WP (275 BAR) SAE 100R12 MSHA IC-101/14													

This hose fits with R12 couplings