



HYDRAULIC

HYDRAULIC R12

FOUR SPIRAL STEEL WIRE
REINFORCED 100R12 -
(heavy duty-high impulse)

FEATURES & APPLICATIONS:

- This is an excellent hydraulic hose for use with petroleum base hydraulic fluids within the temperature ranges agreed upon by us and the manufacture of the fluid. Meets and exceeds SAE J517 100R12.



TECHNICAL DATA:

- **Temp Range:** -20° F to +212° F
- **Cover:** Oil & Weather Resistant Synthetic Rubber
- **Tube:** Oil & Weather Resistant Synthetic Rubber
- **Reinforcement:** 4 spiral plies of Steel Wire
- **Safety Factor:** 4:1 min
- **Branding:** Size SAE 100R12AT XXXXPSI W.P. fxs

OIL RESISTANT SYNTHETIC RUBBER

ID	OD	Length	Working Pressure	Burst Pressure	Bend Radius	Lbs per Roll	Vacuum Rating "HG"	Part #
3/8"	0.83"	100' +/-	4000	16000	4.9"	47	---	R12-06
1/2"	0.97"	100' +/-	4000	16000	7.1"	50	---	R12-08
5/8"	1.11"	100' +/-	4000	16000	7.9"	59	---	R12-10
3/4"	1.25"	100' +/-	4000	16000	9.4"	71	---	R12-12
1"	1.55"	100' +/-	4000	16000	11.8"	107	---	R12-16
1-1/4"	1.91"	100' +/-	3000	12000	16.5"	159	---	R12-20
1-1/2"	2.17"	100' +/-	2500	10,000	19.7"	181	---	R12-24
2"	2.69"	100' +/-	2500	10,000	25.3"	226	---	R12-32



Information contained on this page is for general information purposes only. Seal Fast Inc. assumes no responsibility for errors or omissions for this product.