



X Series

SAE 100 R2AT / EN 853 2SN

Application : Construction/Agriculture Machine, Industrial Equipment, Machine Tool & Various Hydraulic System

Operating Temperature : -40°C to +100°C

Reinforcement : Steel Wire

Inner Cover : Oil Resistant Synthetic Rubber

Outer Cover : Oil & Weather Resistant Synthetic Rubber

Recommended Fluids : Mineral Hydraulic Oil

Max. Impulse Test Pressure : 133% Of Max. Working Pressure

Branding : White Positive Text

SUNFLEX X SERIES SAE 100 R2AT / EN 853 2SN

Part Number	Hose Size			Max Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Hose Weight
	I.D.		O.D.	psi	bar	psi	bar	inch	mm	g/m
	inch	mm	mm							
R2T-04-SF-TX	1/4	6.6	14.9	5,800	400	23,200	1600	3.15	80	365
R2T-05-SF-TX	5/16	8.1	16.6	5,100	350	20,400	1400	3.54	90	435
R2T-06-SF-TX	3/8	10.0	18.7	4,780	330	19,120	1320	3.94	100	535
R2T-08-SF-TX	1/2	13.0	21.7	4,000	275	16,000	1100	3.94	100	630
R2T-10-SF-TX	5/8	15.9	25.0	3,620	250	14,480	1000	4.72	120	740
R2T-12-SF-TX	3/4	19.0	29.1	3,120	215	12,480	860	5.51	140	920
R2T-16-SF-TX	1	25.4	37.9	2,400	165	9,600	660	7.09	180	1,435
R2T-20-SF-TX	1-1/4	31.8	46.9	1,800	125	7,200	500	8.66	220	1,915
R2T-24-SF-TX	1-1/2	38.1	53.9	1,300	90	5,200	360	10.24	260	2,255
R2T-32-SF-TX	2	50.8	66.6	1,150	80	4,600	320	12.60	320	2,960

FEATURES

- Flexibility
- Good Anti-aging Performance
- Long Impulse Pressure Life
- Economic And Environmental
- High Pressure Large Diameter Series
- No Need Skiving