



F1SC/TC HYDRAULIC HOSE

SPECIFICATION SHEET



Part #	ID	OD/Tolerance	Max WP	Min BP	Bend Radius	Weight
F1SC/TC-XX	INCH	INCH	PSI	PSI	INCH	LBS
F1SC/TC-04	1/4	0.492 +/- 0.016	3270	900	1.969	0.128
F1SC/TC-06	3/8	0.626 +/- 0.016	2610	720	2.560	0.188
F1SC/TC-08	1/2	0.760 +/- 0.020	2320	640	3.543	0.242
F1SC/TC-10	5/8	0.906 +/- 0.020	1890	520	3.937	0.330
F1SC/TC-12	3/4	1.051 +/- 0.020	1530	420	4.724	0.423
F1SC/TC-16	1	1.374 +/- 0.020	1280	352	5.906	0.605

Application: Designed for delivering water and petroleum-based hydraulic fluids

Construction:

Tube: Oil resistant synthetic rubber

Cover: Abrasion, ozone, oil, and weather resistant synthetic rubber

Reinforcement: One wire braid of high tensile steel

Temperature: -40°F to 212°F

Safety Factor: 4:1



MIDWEST HOSE & SPECIALTY

Corporate Headquarters | 3312 S. I-35 Service Road

OKC, OK 73129 | 405-670-6718 | www.midwesthose.com