



Forklift 250



Application

High pressure hose with one wire braid construction up to DN 12 with very tight bending radius specifically designed for forklift applications and for applications where the hose is used over pulley.
Available also in twinline.

	HOSE I.D.				HOSE O.D.		WORKING PRESSURE		BURST PRESSURE		MINIMUM BEND RADIUS		WEIGHT	
	DN	size	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	Kg/m	lbs/ft
FKL1-06-04	06	-4	6,4	1/4"	12,3	0.48	250	3600	1000	14000	35	1.35	0,20	0.13
FKL1-08-05	08	-5	7,9	5/16"	14,0	0.55	250	3600	1000	14000	40	1.57	0,25	0.17
FKL1-10-06	10	-6	9,5	3/8"	15,5	0.61	250	3600	1000	14000	40	1.57	0,30	0.20
FKL1-12-08	12	-8	12,7	1/2"	19,4	0.76	250	3600	1000	14000	50	1.96	0,40	0.27
FKL2-16-10	16	-10	15,9	5/8"	24,0	0.94	250	3600	1000	14000	70	1.97	0,65	0.44

Construction:
Tube: Black synthetic rubber resistant to oils
Reinforcement: One high tensile steel braid up to DN12, two high tensile steel braids DN16
Cover: Smooth synthetic rubber resistant to oils, abrasion and weather condition

Temperature:
 -40°C to 100°C (125°C discontinuous)
 -40°F to 212°F (257°F discontinuous)

Version available:
 MSHA COVER
 MSHA HARC COVER