



FC606

 Premium
six wire spiral hose

Exceeds: SAE 100R15 | ISO 3862 R15

 by Danfoss	FC606-24	38.1 mm (1.50 in) DN38	Dura-Tuff	SAE 100R15 • ISO 3862 R15 MSAH IC-84/19	420 BAR (6100 PSI)	-40°C to +121°C -40°F to +250°F	6S
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Typical application:

High-pressure hydraulics, hydrostatic transmissions

Hydraulic system service with petroleum and water-based fluids for general industrial use

Agency specifications:	ABS MSHA		
Hose construction:	Inner tube: Nitrile	Reinforcement: Six wire spiral	Cover: Dura-Tuff premium abrasion
Operating temperature:	-40°C to +121°C (-40°F to +250°F)		
Qualified fittings:	6S series		

PART	SIZE DIMENSIONS				PRESSURE				BEND		WEIGHT		
	#	Hose I.D.		Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight	
		mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
FC606-24	38,1	1.50		57,2	2.25	420,0	6,100	1,680	24,400	508,0	20,00	4,70	3.16

Core

Premium

Standard

Braided

Spiral

High-Temp

Low-Temp

Abrasion

Suction