



# FC606

Premium  
six wire spiral hose

Exceeds: SAE 100R15 | ISO 3862 R15

by Danfoss	<b>FC606-24</b>	38.1 mm (1.50 in) DN38	<b>Dura-Tuff</b>	SAE 100R15 • ISO 3862 R15 MSAHC-84/19	<b>↻ 420 BAR (6100 PSI)</b>	-40°C to +121°C -40°F to +250°F	<b>6S</b>
------------	-----------------	---------------------------	------------------	--	-----------------------------	------------------------------------	-----------

### Typical application:

High-pressure hydraulics, hydrostatic transmissions  
Hydraulic system service with petroleum and water-based fluids for general industrial use

<b>Agency specifications:</b>	MSHA   ABS		
<b>Hose construction:</b>	<b>Inner tube:</b> Nitrile	<b>Reinforcement:</b> Six wire spiral	<b>Cover:</b> Dura-Tuff premium abrasion
<b>Operating temperature:</b>	-40°C to +121°C (-40°F to +250°F)		
<b>Qualified fittings:</b>	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
<b>FC606-24</b>	38,1	1.50	58,4	2.30	420,0	6,100	1680,0	24,400	508,0	20.00	4,72	3.17