

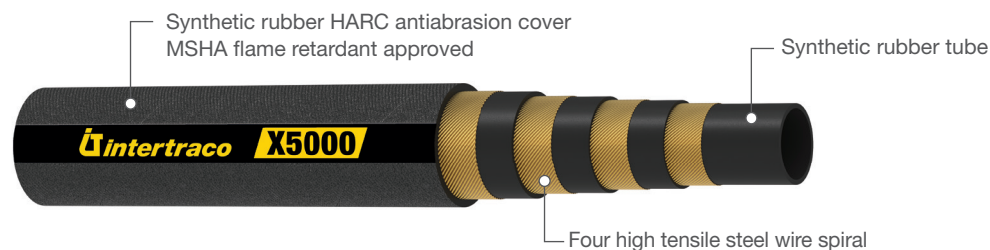
intertraco X5000

Four spiral hose

ISO 18752-CC - class 350 (all sizes)
SAE 100 R13 / EN 856 R13 (size -16)

APPLICATIONS

High pressure hydraulic system with extreme high pressure peaks for use with hydraulic oils, both mineral and biological, polyglycol base oils, water-oil emulsions, water



HYDRAULICS

WIRE BRAID

WIRE SPIRAL

TEXTILE

POWER-WASH

WATERBLAST

hose type	ø hose			outside diameter		working pressure		burst pressure		bend radius		weight	
	dn	inch	size	mm	in	bar	psi	bar	psi	mm	in	kg/m	lb/ft
X5000-16	25	1"	16	36,6	1,44	350	5000	1400	20000	150	5,90	1,65	1,11
X5000-20	31	1.1/4"	20	44,4	1,75	350	5000	1400	20000	210	8,27	2,26	1,52

Hydraulic oils: -40 °C to +121 °C (-40 °F to +250 °F), occasional peaks up to +125 °C (+257 °F)

COMPATIBILITY CHART BETWEEN THIS HOSE AND INTERTRACO APPROVED FITTINGS

fitting type	assembling style	-03	-04	-05	-06	-08	-10	-12	-16	-20	-24	-32	-40	-48
1 PIECE														
	● No skive								J					
2 PIECE														
	● No skive							B + S312T						
	■ External skive								B + S0420					
	▲ Interlock								I + S004I					