

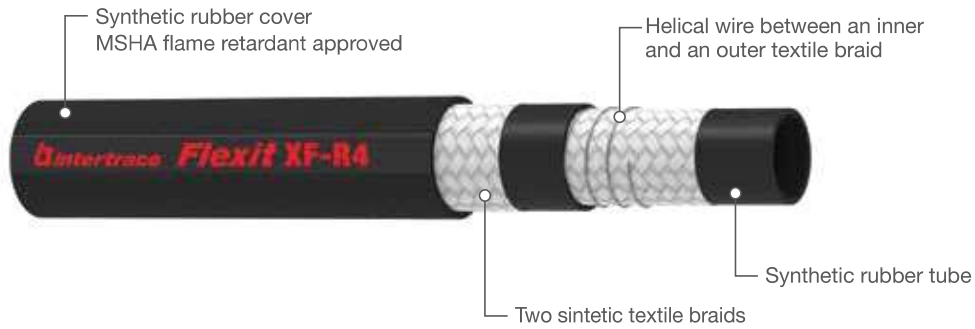
Flexit XF-R4

One helical wire and two textile braid hose

SAE 100 R4

APPLICATIONS

Suction and return lines;
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		vacuum		working pressure		burst pressure		bend radius		weight	
	dn	inch	size	mm	in	bar	inHg	bar	psi	bar	psi	mm	in	kg/m	lb/ft
XF-R4-12	19	3/4"	12	29,0	1,14	0,80	28,0	21	300	84	1200	40	1,57	0,52	0,35
XF-R4-16	25	1"	16	35,0	1,38	0,80	28,0	17	250	68	1000	45	1,77	0,64	0,43
XF-R4-20	31	1.1/4"	20	42,0	1,66	0,80	28,0	14	200	56	800	60	2,36	0,82	0,55
XF-R4-24	38	1.1/2"	24	49,0	1,93	0,80	28,0	10	150	40	600	80	3,15	1,07	0,72
XF-R4-32	51	2"	32	62,0	2,44	0,80	28,0	7	100	28	400	160	6,30	1,54	1,04
XF-R4-40	63	2.1/2"	40	76,0	2,99	0,80	28,0	5	70	20	280	180	7,09	2,02	1,36
XF-R4-48	76	3"	48	89,0	3,50	0,80	28,0	5	70	20	280	225	8,86	2,50	1,69
XF-R4-64	102	4"	64	115,0	4,53	0,80	28,0	5	70	20	280	390	15,35	3,63	2,45

Hydraulic oils: -40 °C to +100 °C (-40 °F to +212 °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	-64
1 PIECE 	● No skive							K		J					
2 PIECE 	● No skive							B + SN03T		B + S0420			B + SN03T		