

Flexit SK216

Two wire braid compact hose

exceeds EN 857 2SC (all sizes)
SAE 100 R17 (sizes -10 / -16)

APPLICATIONS

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			medium reinforcement diameter		maximum outside diameter		working pressure		burst pressure		bend radius		weight	
	dn	inch	size	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lb/ft
SK216-04	6	1/4"	04	11,5	0,45	13,8	0,54	450	6500	1800	26000	45	1,77	0,29	0,19
SK216-05	8	5/16"	05	13,0	0,51	15,6	0,61	420	6000	1680	24000	60	2,36	0,34	0,23
SK216-06	10	3/8"	06	15,0	0,59	17,8	0,70	385	5500	1540	22000	70	2,76	0,44	0,30
SK216-08	12	1/2"	08	18,8	0,74	21,4	0,84	350	5000	1400	20000	90	3,54	0,54	0,36
SK216-10	16	5/8"	10	21,6	0,85	24,4	0,96	290	4200	1160	16800	100	3,94	0,63	0,42
SK216-12	19	3/4"	12	25,7	1,01	28,5	1,12	280	4000	1120	16000	120	4,72	0,84	0,56
SK216-16	25	1"	16	34,1	1,34	36,6	1,44	230	3300	920	13200	150	5,90	1,35	0,91
SK216-20	31	1.1/4"	20	40,5	1,59	44,7	1,76	175	2540	700	10200	300	11,81	1,57	1,06

Hydraulic oils: -40 °C to +100 °C (-40 °F to +212 °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					K								
	● No skive						J							
2 PIECE 	● No skive					B + SN03T								
	● No skive					B + SCX0T								
	■ External skive					B + S0210								