

## SPIRTEX/K

INTEGRATED, RELIABLE HOSE ASSEMBLY



### KEY FEATURES

- Resistance to Vacuum
- Compact SAE 100 R4 architecture

### APPLICATIONS & FLUIDS

- Hydraulics: suction lines, return lines
- Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

### TECHNICAL DATA

PART. REF.	HOSE SIZE			R.O.D.		O.D.		MAX W.P.		BURST		MIN. BEND		WEIGHT		FITTINGS	
	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	Std1	Std2
H30005016*	16	- 10	5/8"			26,0	1,02	21	300	64	920	96	3,78	590	0,40	MF+M00310-10	
H30005019*	19	- 12	3/4"			29,0	1,14	21	300	84	1210	125	4,92	550	0,37	MF+M00320-12	
H30005025*	25	- 16	1"			35,0	1,38	17	240	70	1010	150	5,91	680	0,46	MF+M00930-16	
H30005031*	31	- 20	1.1/4"			42,0	1,65	14	200	56	810	200	7,87	840	0,56	MF+M00920-20	
H30005038*	38	- 24	1.1/2"			48,5	1,91	10	140	42	600	254	10,00	1024	0,69	MF+M00910-24	
H30005051*	51	- 32	2"			61,5	2,42	7	100	28	400	300	11,81	1420	0,95	MF+M00910-32	
H30005063*	63	- 40	2.1/2"			76,0	2,99	4	50	17	240	355	13,98	2150	1,44	MF+M03400-40	
H30005076*	76	- 48	3"			88,0	3,46	4	50	16	230	457	17,99	2850	1,92	MF+M03400-48	
H30005090*	89	- 56	3.1/2"			103,0	4,06	3	40	12	170	530	20,87	3450	2,32		
H30005102*	102	- 64	4"			115,0	4,53	2	20	10	140	610	24,02	3900	2,62		

#### CONTINUOUS SERVICE TEMPERATURE

**RANGE**  
-40 °F / 212 °F  
-40 °C / 100 °C

#### TUBE

Oil resistant synthetic rubber

#### REINFORCEMENT

Two textile reinforcements with steel helical body wire

#### COVER

Environment resistant synthetic rubber

#### APPLICABLE SPECS

SAE 100 R4

#### TYPE APPROVALS

CU-TR