

SPIRTEX/K

SAE 100 R4



PART. REF.	HOSE SIZE	R.O.D.	O.D.	MAX W.P.	BURST PRESSURE	MIN. BEND RADIUS	WEIGHT	FITTING

	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	
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+M00310-12
H30005025*	25	-16	1"	-	-	35,0	1,38	17	240	70	1010	150	5,91	680	0,46	MF+M00920-16
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	*

* See appendix, page 938 / Ver nota en apéndice, página 938 / Siehe Anhang, Seite 938 / Vedi appendice, pagina 938.



Resistance to vacuum ■ New compact SAE 100 R4 architecture

Resistencia al vacío ■ Nueva estructura compacta acorde a Norma SAE 100 R4

Vakuumbeständig ■ Neue kompakte Ausführung nach SAE 100 R4

Resistenza al vuoto ■ Nuova architettura compatta a norma SAE 100 R4

GB

MAIN APPLICATIONS

Suction lines, return lines

CONTINUOUS SERVICE TEMPERATURE RANGE

-40°F / +212°F -40°C / +100°C

RECOMMENDED FLUIDS

Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

INSERT: MF2000® - MULTIFIT TYPE

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: GOST-R

ES

PRINCIPALES APLICACIONES

Líneas de succión, líneas de retorno

TEMPERATURA CONTINUA DE SERVICIO

-40°F / +212°F -40°C / +100°C

FLUIDOS RECOMENDADOS

Aceite mineral, aceite vegetal y de colza, aceites basados en glicoles y poliglicoles, aceites con base en éster sintético, aceite en emulsión acuosa, agua

ESPIGA: MF2000® - TIPO MULTIFIT

TUBO: Caucho sintético, resistente al aceite

REFUERZO: Dos refuerzos textiles con cuerpo de acero helicoidal

CUBIERTA: Caucho sintético resistente a la intemperie

ESPECIFICACIONES APLICABLES: SAE 100 R4

APROBACIONES: GOST-R

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HAUPT-ANWENDUNGSGEBIET

Saugschlauch Rücklaufleitung

DAUERBETRIEB

-40°F / +212°F -40°C / +100°C

EMPFOHLENE MEDIEN

Mineralöl, Wasser, Öl auf Polyglykolbasis, Synthetik-Esterbasis, Rapsöl Wasser-/Ölemulsionen

NIPPEL: MF2000® - MULTIFIT

SEELE: Ölbeständiges synthetisches Gummi

DRUCKTRÄGER: Zwei hochzugfeste Textileinlagen mit einer Federstahlspirale

DECKE: Umweltverträgliches synthetisches Gummi

ANGEWANDTE NORM: SAE 100 R4

ZULASSUNGEN: GOST-R

IT

PRINCIPALI APPLICAZIONI

Linee di aspirazione, linee di ritorno

RANGE DI TEMPERATURA IN SERVIZIO CONTINUO

-40°F / +212°F -40°C / +100°C

FLUIDI RACCOMANDATI

Oli minerali, oli vegetali e di colza, oli a base di glicoli e poliglicoli, oli a base di esteri sintetici, oli in emulsione acquosa, acqua

INSERTO: MF2000® - TIPO MULTIFIT

SOTTOSTRATO: Gomma sintetica resistente agli oli

RINFORZO: Due rinforzi tessili ad alto carico con filo acciaio in configurazione a spirale

COPERTURA: Gomma sintetica resistente agli agenti atmosferici

SPECIFICHE: SAE 100 R4

OMOLOGAZIONI: GOST-R