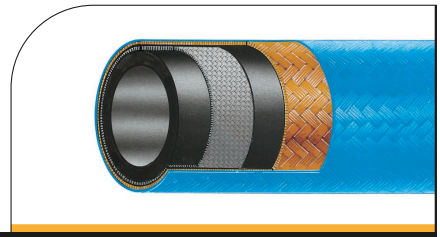

UL-HWB351

1 Steel Wire Braid - High Temperature

SAE J517 100 R5 +135°C

ID			OD	WP		BP		BR/r	W	L
Dash Size	inch	mm	mm	bar	psi	bar	psi	mm	g/m	m
-04	3/16"	4.8	12.9	210	3045	1100	15950	75	255	>10
-05	1/4"	6.4	14.5	210	3045	1000	14500	85	295	>10
-06	5/16"	8	16.8	157	2277	800	11600	100	370	>10
-08	13/32"	10.3	19.1	140	2030	700	10150	115	430	>10
-10	1/2"	12.7	22.9	122	1769	600	8700	140	590	>10
-12	5/8"	16	27.1	105	1523	520	7540	165	735	>10
-16	7/8"	22.2	30.8	56	812	380	5510	185	725	>10
-20	1 1/8"	28.6	37.6	43	624	300	4350	230	945	>10
-24	1 3/8"	34.9	44.5	35	508	250	3625	265	1170	max. 46
-32	1 13/16"	46	56.4	24	348	200	2900	335	1420	max. 46
-40	2 3/8"	60	73	24	348	150	2175	610	2355	max. 46
-48	3"	76.2	90.5	14	203	100	1450	840	3195	max. 46

TÜP : YÜKSEK SICAKLIK HİDROLİK YAĞA DAYANIKLI ÖZEL SENTETİK KAUÇUK.
GÜÇLENDİRME : SENTETİK TEKSTİL VE 1 ADET YÜKSEK MUKAVEMETLİ ÇELİK TEL ÖRGÜ.
KAPAK : YAĞA VE HAVA ŞARTLARINA DAYANIKLI SENTETİK KAUÇUK EMPRENYELİ SENTETİK ÖRGÜ.
UYGULAMA : ENDÜSTRİ, KOMPRESÖRLER VE MADENCİLİK ÇALIŞMA SICAKLIKLARININ 150°C'YE KADAR ÇIKTIĞI DÜŞÜK-ORTA BASINÇLI HİDROLİK SİSTEMLER İÇİN

TUBE : HIGH TEMPERA TURE HYDRAULIC OIL RESISTANT SPECIAL SYNTHETIC RUBBER.
REINFORCEMENT : SYNTHETIC TEXTILE AND 1 HIGH TENSILE STEEL WIRE BRAID.
COVER : OIL AND WEATHER RESISTANT SYNTHETIC RUBBER IMPREGNATED SYNTHETIC BRAID.
APPLICATION : FOR LOW-MEDIUM PRESSURE HYDRAULIC SYSTEMS IN INDUSTRY, COMPRESSORS AND MINING WHERE OPERATING TEMPERATURES ARE UP TO 150°C

SEELE : SPEZIELLES, SYNTETHISCHES GUMMI, BESTANDIG GEGEN HYDRAULIKÖLE MIT HOHEN ANWENDUNGSTEMPERATUREN
EINLAGE : 1 GEFLECHTEINLAGE AUS HOCHZUGFESTEM STAHLDRAHT MIT ZUSATZLICHER TEXTILEINLAGE
DECKE : SPEZIELLES, SYNTETHISCHES GUMMI, ÖL-, ABRIEB- UNO WITTERUNGSBESTANDIG
ANWENDUNG : GEEIGNET ALS NIEDER- UNO MITTELDRUCK HYDRAULIKSCHLAUCH IN DER INDUSTRIE, KOMPRESSOREN UNO BERGBAU. EINSATZFAHIG BIS ZU 150°C BETRIEBSTEMPERATUR

(+150˚C DISCONTINUOUS)
(+302˚F DISCONTINUOUS)

-50°C / +135°C
-58°F / +275°F

İŞARETLEME / MARKING / BESCHRIFTUNG : TRANSFER TAPE OR INK JET

ULTIMATE SAE 100 R5 (**") (DN ** mm) Max. W.P. *** Bar / **** PSI 135˚C

Normlar Norms Normen	SAE 100 R5 ISO 1307	Renk Colour Farben	