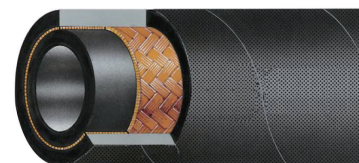


EN853 1SN/SAE100 R1AT

EB31-MSHA

1 Steel Wire Braid



TUBE : MINERAL, VEGETABLE AND HYDRAULIC OIL RESISTANT SPECIAL SYNTHETIC RUBBER.

REINFORCEMENT : 1 HIGH TENSILE STEEL WIRE BRAID.

COVER : OIL, ABRASION AND WEATHER RESISTANT SPECIAL SYNTHETIC RUBBER WITH FLAME RETARDANT.

APPLICATION : FOR LOW-MEDIUM PRESSURE HYDRAULIC SYSTEMS IN INDUSTRY AND AGRICULTURE.

TEMPERATURE RANGE : -40°C~+100°C / -40°F~+212°F

TYPE	SIZE		ID (mm)		ROD (mm)		OD (mm)	WP		BP		BR/r	W	L
	Dash Size	inch	min	max	min	max	max	bar	psi	bar	psi	mm	g/m	max/m
EB31-05	-03	3/16"	4.9	5.4	9.0	10.0	12.5	250	3625	1000	14500	90	200	50/100
EB31-06	-04	1/4"	6.4	7.0	10.6	11.6	14.1	225	3263	900	13050	100	250	50/100
EB31-08	-05	5/16"	7.9	8.5	12.1	13.3	15.7	215	3118	850	12325	115	310	50/100
EB31-10	-06	3/8"	9.5	10.1	14.5	15.7	18.1	180	2610	720	10440	130	360	50/100
EB31-13	-08	1/2"	12.7	13.5	17.5	19.1	21.4	160	2320	640	9280	180	450	50/100
EB31-16	-10	5/8"	15.8	16.7	20.6	22.2	24.5	130	1885	520	7540	200	520	50/100
EB31-19	-12	3/4"	18.8	19.8	24.6	26.2	28.5	105	1523	420	6090	240	650	50/100
EB31-25	-16	1"	25.4	26.4	32.5	34.1	36.6	88	1276	350	5075	300	910	50/100
EB31-32	-20	1 1/4"	31.8	33.0	39.3	41.7	44.8	63	914	250	3625	420	1300	20/40
EB31-38	-24	1 1/2"	38.1	39.3	45.6	48.0	52.1	50	725	200	2900	500	1700	20/40
EB31-51	-32	2"	50.6	52.0	58.7	61.7	65.5	40	580	160	2320	630	2000	20/40

MARKING/TRANSFER TAPE,EMBOSSSED OR INK JET

NORMS	DIN EN853 SAEJ517	COLOUR	   
			BLACK BLUE RED GRAY