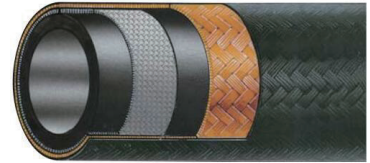


# SAE100 R5

# RB05

## 1 Steel Wire braid with textile covered



TUBE : MINERAL, VEGETABLE AND 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 TEXTILE BRAID.  
 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)		OD (mm)		WP		BP		BR/r	W	L
	dash	inch	min	max	min	max	bar	psi	bar	psi	mm	g/m	max/m
RB05-05R5	-4	3/16	4.8	5.5	12.7	13.7	210	3045	840	12180	75	240	50/100
RB05-06R5	-5	1/4	6.4	7.2	14.3	15.3	210	3045	840	12180	85	280	50/100
RB05-08R5	-6	5/16	7.9	8.7	16.7	17.6	157	2277	628	9108	100	350	50/100
RB05-11R5	-8	13/32	10.3	11.1	18.9	20.0	140	2030	560	8120	115	380	50/100
RB05-13R5	-10	1/2	12.7	13.7	22.8	24.0	122	1769	488	7076	140	510	50/100
RB05-16R5	-12	5/8	15.9	17.0	26.8	28.0	105	1523	420	6992	165	680	50/100
RB05-22R5	-16	7/8	22.2	23.3	30.6	32.2	56	812	224	3248	185	700	50/100
RB05-29R5	-20	1-1/8	28.6	29.8	37.3	38.9	43	624	172	2496	230	800	20/40
RB05-35R5	-24	1-3/8	34.9	36.1	43.7	45.2	35	508	140	2032	265	930	20/40
RB05-46R5	-32	1-13/16	46.0	47.2	55.2	57.6	24	348	96	1392	335	1320	20/40
RB05-60R5	-40	2-3/8	60.3	61.9	71.8	74.2	24	348	96	1392	610	2960	20/40
RB05-76R5	-48	3	76.2	77.8	89.3	91.7	14	203	56	812	840	4100	20/40

### OPTIONS



### MARKING/TRANSFER TAPE

**Wojun** 100 R5(\*\*N\*\*mm) W.P.\*\*BAR/\*\*PSI \*Q/\*\*\*(YEAR)

NORMS	SAE J517	COLOUR	 BLACK
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