



# RUS-KIT CO., LTD

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## DATA SHEET RK-105

### GASKET REINFORCED NON-ASBESTOS MATERIAL, THE TOP COVERING METAL

Application: Gasket cylinder head and exhaust gaskets, a manifold gasket. Gasket of a gas pipeline etc.

Structure: Five-layer material: sheet of perforated tinplate + sheet non-asbestos latex paper + sheet of perforated tinplate + sheet non-asbestos latex paper + sheet of perforated tinplate.



The maximum pressure: 50Mpa.

The maximum temperature: 1000°C.

The thickness of material: 1,6/1,7/1,8/2,0/2,2mm.

### MATERIAL CHARACTERISTICS:

PHYSICOMECHANICAL INDICATORS	COMPRESSIBILITY AT PRESSURE OF 35 MPa (%)	5-25
	RECOVERY AFTER PRESSURE 35 MPa, NOT LESS (%)	30
	BURNING LOSS AT 800°C, NOT MORE THAN (%)	22
	STABILITY OF A MATERIAL TO INFLUENCE OF TECHNICAL LIQUIDS:	
	THE MAXIMUM CHANGE OF A MATERIAL AFTER ENDURANCE IN A CONTROL LIQUID WITHIN 5 HOURS, NO MORE THAN %:	
	1. WEIGHT INCREASE IN AUTOMOBILE OIL WITH THE TEMPERATURE OF 150°C	
INCREASE IN A THICKNESS:	10	
WEIGHT INCREASE:	10	
2. IN FUEL AT TEMPERATURE FROM 20°C TO 25°C, NO MORE THAN %		
INCREASE IN A THICKNESS:	10	
WEIGHT INCREASE:	10	
3. IN ANTIFREEZE AT TEMPERATURE 110°C, NO MORE THAN %		
INCREASE IN A THICKNESS:	10	
WEIGHT INCREASE:	10	