

AEROLITE - AR3100 GRAPHITE TAPE



- ▶ The flexible graphite corrugated tape and self-adhesive tape made of expanded graphite tape pressed by figured roller
- ▶ The tape normally used moulded for packing rings, can be wound on valve rod and pump axis directly.
- ▶ For emergency use it, it can also be adhered to sealing surfaces of straight line shaped or large diameter flanges as gasket.
- ▶ Service Range:

TEST ITEM	UNIT	DATUM
Carbon Content	%	99.2
Tolerance of Thickness	mm	0.035
Tensile Strength	Mpa	4.65
Compressibility	%	46
Rebound Force	%	14
Loss On Ignition (450°C)	%	0.68
Loss On Ignition (600°C)	%	18.3
Sulfur Content	ppm	1100
Chlorine Content	ppm	51

Standards Manufactured according to JB/T7758-2-2005

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