

Graphited Acrylic Packing**PA7600G Graphited acrylic yarn packing**

Braided from high strength acrylic synthetic fiber yarns and treated with graphite. The graphite filler increases the service temperature of the packing.

Applications:

It is a universal packing for pumps and valves. Suitable for most mediums like water, air, steam, mild acids and alkalis, all kinds of organic solvents and chemicals. Especially suitable for high temperature, high pressure, medium speed conditions.

Service Limits:

Temperature		-50°C~+250°C
Pressure	Rotating	20bar
	Reciprocating	80bar
	Valve	120bar
Shaft speed		15m/s
PH range		0~12
Density		1.3~1.5g/cm ³

Forms of Supply:

In coils, e.g. 5kgs or 10kgs per coil;
As packing rings (PR7600G).

Dimension Table:

For packings with density of 1.4g/cm³

Size (mm)	5	6	8	10	12	14	15	16	18	20	25
Appr. m/kg	28.6	19.8	11.2	7.1	5.0	3.6	3.2	2.8	2.2	1.8	1.1
Appr. g/m	35.0	50.4	89.6	140.0	201.6	274.4	315.0	358.4	453.6	560.0	875.0
Kgs/coil	5									10	