

Cotton Fiber Packing

**PA7500 Cotton fiber packing with grease**

Braided from cotton fiber yarns and impregnated with yellow grease (style number: **PA7500Y**) or white grease (style number: **PA7500W**). The packing is flexible and resilient, easy to handle.

PA7500G Graphited cotton fiber packing

Braided from cotton fiber yarns and treated with graphite.

PA7500P Cotton packing with PTFE

Braided from cotton fiber yarns and impregnated with PTFE emulsion. It is designed for hydraulic applications in low and medium pressure pumps and valves, and where contamination is not permitted.

Applications:

They are economical universal packings for the applications in stated limits. Suitable for rotating and reciprocating pumps, valves, agitators with mediums of water, seawater, alcohol, grease, etc.

Service Limits:

Style		PA7500	PA7500G	PA7500P
Maximum temperature		100°C	130°C	130°C
Pressure	Rotating	10bar	10bar	10bar
	Reciprocating	20bar	20bar	20bar
	Valve	60bar	70bar	70bar
Shaft speed		8m/s	10m/s	10m/s
PH range		6~8	6~8	4~10
Density		1.1~1.3g/cm ³	1.1~1.3g/cm ³	0.9~1.1 g/cm ³

Forms of Supply:

In coils, e.g. 5kgs or 10kgs per coil;

As packing rings (PR7500, PR7500G, PR7500P).

Dimension Table:

For packings with density of 1.2g/cm³

Size (mm)	5	6	8	10	12	14	15	16	18	20	25
Appr. m/kg	33.3	23.1	13.0	8.3	5.8	4.3	3.7	3.3	2.6	2.1	1.3
Appr. g/m	30.0	43.2	76.8	120.0	172.8	235.2	270.0	307.2	388.8	480.0	750.0
Kgs/coil	5									10	