General Purpose Packing

Gylon Packing

TOMBO™ No.9039

Construction

This packing is made of carbonized PAN (polyacrylonitrile) fiber and finished with PTFE dispersion and special lubricant.

Features

- 1. Good seal performance under high revolutions.
- 2. Less shaft and sleeve abrasion than asbestos packing.
- 3. Economical among packing.

Application

All types of pumps, mixers, sterntube, etc.

Fluid

Water base fluids (water, waste water, brine etc.), oil base fluids, organic solvents, hydrocarbons, weak acids, weak alkalis, slurries.

♦ This packing is not used for the fluids which contamination is not allowed, such as drinking water, pharmaceuticals, comestibles, semi-conductor manufacturing etc.



Service Range

Max. Temperature	200°C						
Max. Pressure	2MPa						
Max. Velocity	16meter/sec						
Max. PV Value	16.5MPa ⋅ m/sec						
рН	2 ~ 12						

Standard size and weight

TOMBO™ No.	. Nominal size (mm)	3.2	4.8	6.4	7.9	9.5	11.1	12.7	14.3	15.9	19.0	22.2	25.4
9039	Weight (kgs) ⁽¹⁾	0.05	0.11	0.19	0.29	0.38	0.52	0.67	_	1.05	1.49	2.01	2.63
	Braiding method	Square braid			Interlocking braid								
	Supply form	3 meter / coil											

Notes: (1) Molded ring is also available. $\ensuremath{\boldsymbol{\ast}}$ Weight is per coil and reference only.