

# CGFO Packing

Code: RGSP204



Rubber & Gasket Supplies Co., Ltd

## Description

CGFO packing is made by import style high quality graphite PTFE yarn. Double layers of graphite expanded PTFE with graphite sandwich. It has very low friction and good thermal conductivity of graphite, it almost suits for most of chemical medial.



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- \* Easy to install
- \* Won't damage shafts
- \* Bilges stay dry

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## Typical Application

- \* For used in pumps, valves, reciprocating and rotating shafts, mixers and agitators
- \* Can be safely used in all chemical pump applications with the exception of molten alkali materials, fluoride, fuming nitric acid and other strong oxidizing agents.
- \* It is against water, steam, petroleum derivatives, vegetable oil and solvents.

## Technical Data

| Material          |               | 100% CGFO Yarn     |
|-------------------|---------------|--------------------|
| Temperature Range |               | -150 up to +280 oC |
| Process           | Rotating      | 25 bar             |
|                   | Reciprocating | 100 bar            |
|                   | Static        | 200 bar            |
| Shaft Speed       |               | 20 m/s             |
| PH                |               | 0~14               |
| Density           |               | 1.5~1.6 g/cm3      |