



ห้างหุ้นส่วนจำกัด แจ็คคอนเน็คท์ไฟฟ้า (สำนักงานใหญ่)

เลขที่ 39/305 โครงการศุภลักษณ์ หมู่ที่ 4 ถนนพื้งสุขอุทิศ ตำบลบึงคำพร้อย อำเภอลำลูกกา

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TECHNICAL DATASHEET

Aramid Fiber Braided Packing with PTFE



Product Description

Aramid fiber braided packing manufactured from continuous aramid fibers, impregnated with PTFE emulsion and special lubricants. This packing provides excellent mechanical strength, high pressure resistance, and superior abrasion resistance, making it suitable for demanding industrial applications.

Construction

Braided aramid fiber structure impregnated with PTFE and lubricant. Can be used as a standalone packing or as anti-extrusion end rings in combination with softer packing materials.

Applications

Rotary pumps, piston pumps, industrial valves, mixers, reactors, chemical and petrochemical plants, power stations, pulp & paper, food and pharmaceutical industries.

Suitable Media

Water, steam, oils, solvents, most chemicals, slurries, abrasive and gritty media.

Technical Data

Parameter	Value
Maximum Pressure	Approx. 25 bar
Maximum Shaft Speed	Approx. 2 m/s
pH Range	2 – 12
Temperature Range	-100 to +280 °C
Density	1.40 – 1.45 g/cm ³