

| Product Nos. | Names | Construction | Performances |
|----------------------|--|---|---|
| 4001 4002 4003 | Low-creep PTFE gasket | The gasket of this type is a PTFE sheet gasket made by mixing each filling material with tetrafluoroethylene resin. | Gasket for hand-hole, manhole, glass-lined pipe flange and porcelain flange at food factory or chemical factory, gasket for flange used for strong acid, strong alkali, organic solvent, etc., or gasket for flange requiring electrical insulation, etc. |
| 4010 | Insulating gasket for high-pressure use | Insulating gasket made by coating the special rubber to the cloth-inserted phenol sheet | Flange gasket of insulating pipe |
| 4010H | Insulating gasket for high-temp./high-press. use | Insulating gasket made by coating the fluorine rubber to the heat-resisting FRP sheet | Flange gasket of insulating pipe |
| 4300 | Pilaflon sheet | Sheet made by molding the tetrafluoroethylene resin powder to sheet-shape | Material for gasket and electrical insulation material |
| 4310 | Round Pilaflon bar | Round bar made by molding the tetrafluoroethylene resin powder to bar-shape | Electrical insulation material, bearing material and general machining material |
| 4320 | Cylindrical Pilaflon material | Material made by molding the tetrafluoroethylene resin powder to cylindrical shape | Electrical insulation material, bearing material and general machining material |
| 4330 | Pilaflon TL bearing | Bearing in which bush-shape split Pilaflon is fitted to the inner side of metal retainer | Bearing for pump/agitator |
| 4331 | Press-fit type Pilaflon bearing | Bearing in which filling material-inserted Pilaflon is press-fitted to the metal retainer | Bearing for pump/agitator |
| 4333 | Pilaflon TL bearing | Bearing in which the thin Pilaflon Teflon tape is fitted to the inner side of metal retainer | Bearing for pump/agitator |
| 4340 | Pilaflon tube | Tube made by extruding/molding the tetrafluoroethylene resin powder to thin-cylindrical shape | Wire covering, insulation material, each transfer tube |
| 4345 | Pilaflon steam jet pipe | Steam discharge pipe made of tetrafluoroethylene resin Transfer pipe for corrosive fluid | Sulfuric acid tank for pickling, steam discharge pipe to hold desired temperature, fluid transfer pipe |
| 4350 | Pilaflon tape | Tape made by finishing the cylindrical Pilaflon material to film-shape | Each type of electrical insulation material and bearing material |
| 4355 | Surface-treated Pilaflon tape | Tape of which surface is subjected to specific treatment, to allow the fusion/setting to be executable | Each type of electrical insulation material and bearing material |
| 4360 | Pilaflon V-ring | Self-sealing type V-shape packing of which lip is designed to be easily opened due to internal pressure | Valve, plunger and instrument packing |
| 4360S | Pilaflon V-ring set | Self-sealing type V-shape packing of which lip is designed to be easily opened due to internal pressure | Valve, plunger and instrument packing |
| 4366 | Pilaflon cone ring | Simplified packing made by processing the Pilaflon material to specific shape | Valve, plunger and instrument packing |
| 4366 | Pilaflon HiP seal | Self-sealing type packing to which spring is built in (high-performance type of #4360) | Gland seal for ultra-low temperature valve, solenoid valve, plunger pump and control rod in nuclear reactor |
| 4370 | Pilaflon piston ring | Lubrication-free type piston ring made of Pilaflon | Piston ring of compressor, expansion machine and hydraulic cylinder |
| 4371 | Pilaflon rider ring | Ring used for correction of piston rod run-out. It is used together with piston ring. | Piston ring of compressor, expansion machine and hydraulic cylinder |

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| 4375 | Pilaflon rider ring | Ring with metal, of which back pressure is prevented | Piston ring of compressor, expansion machine and hydraulic cylinder |
| 4376 | Pilaflon slipper ring | Self-sealing type packing which assures both self-lubricity of Pilaflon and elasticity of rubber | Hydraulic cylinder and air cylinder |
| 4377 | Pilaflon ring seal | Ring used for prevention of oil leak from rotary unit of hydraulic unit | Hydraulic clutch, each hydraulic unit |
| 4378 | Double type ring seal | Ring used for prevention of leak from reciprocating part of hydraulic unit | Hydraulic clutch, each hydraulic unit |
| 4380 | Pilaflon diaphragm | Diaphragm made of Pilaflon | Diaphragm for corrosive fluid, etc. |
| 4385 | Pillar rubber flon | It is made by molding the Pilaflon together with synthetic rubber simultaneously and further by fully press-fitting them. | Diaphragm, valve seat and piston cup |
| 4390 | Special-shaped Pilaflon product | General name of special-shaped Pilaflon product | Ball, impeller, electrical part, coaxial cable spacer, etc. |
| 4391 | Pilaflon rod packing | 3-piece type segment ring | Rod packing for shaft sealing unit used at gland of compressor, etc. |
| 4392 | Pilaflon rod packing | 3-piece type segment ring | Rod packing for shaft sealing unit used at gland of compressor, etc. |
| 4393 | Pilaflon rod packing | 6-piece type segment ring | Rod packing for shaft sealing unit used at gland of compressor, etc. |
| 4394 | Pilaflon rod packing | Piston ring (Pillar type) type segment ring | Rod packing for shaft sealing unit used at gland of compressor, etc. |
| 4395 | Pilaflon labyrinth seal | Non-contact type seal | Shaft seal of turbo blower, compressor, etc. |
| 4396 | Pilaflon ball sheet | Ball sheet made of Pilaflon | Sheet for ball valve and ball cock |
| 4400 | Pilaflon solid gasket | Sheet-shape gasket made of Pilaflon only | Flange of each unit, cover of reactive autoclave, flange of glass porcelain, etc. |
| 4401 | Pilaflon solid gasket | | |
| 4405 | Pilaflon O-ring | O-shape ring type gasket of cross section, made of Pilaflon only | O-ring for shaft and flange |
| 4406 | Corrugated Pilaflon diagram | Diagram made by molding Pilaflon sheet to corrugated shape | Diagram for corrosive liquid, part of alarm unit, etc. |
| 4410 | Jacket type Pilaflon gasket | Sandwich type gasket in which center core of joint sheet, etc. is sandwiched between Pilaflon sheets | Gasket for hand-hole, manhole, glass-lined pipe flange and porcelain flange at chemical factory, gasket for flange used for strong acid, strong alkali, organic solvent, etc., gasket for flange inresistible against contamination, or gasket for flange requiring electrical insulation, etc. |
| 4411 | Jacket type Pilaflon gasket | | |
| 4420 | Jacket type Pilaflon gasket | | |
| 4421 | Jacket type Pilaflon gasket | | |
| 4430 | Jacket type Pilaflon gasket | | |
| 4431 | Jacket type Pilaflon gasket | | |
| 4432 | Jacket type Pilaflon gasket | | |
| 4590 | Pilaflon-impregnated cloth | Special cloth made by impregnating Pilaflon | Relatively shoddy flange used for high-corrosiveness liquid and connection |

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| 4591 | Pilaflon impregnated glass cloth | Glass cloth made by impregnating Pilaflon to special glass cloth | Relatively shoddy flange used for high-corrosiveness liquid and connection |
| 4650 | AC insulating bolt | Bolt made by lining/coating hard Pilaflon or PFA as insulating material on metal bolt | Used as electrical insulation for city gas, water system, other pipeline, ship, plant, heavy electrical machine, etc. |
| 4650H | AC insulating bolt for high-temp. use | It is used together with insulating washer or insulating gasket. | |