

Oil-Resistance Asbestos Rubber Sheets

Code: KNY 150

Description

Made of good asbestos Fibre rubber with steel wire inserted and compound heating and compression molding it (can be coated with graphite on the surface)



Oil-Resistance Rubber Sheets Item no.: KNY 150

- * Economical sheet
- * Wide range of pressure and temperature

Material:

Made of good long asbestos Fibre, oil-resistance synthetic rubber, heat-resisting packing material compound heating and compression molding it and used as sealing material in the joints of oil pipeline and sealing gasket used on automobiles motorcvcles, agricultural machines, engineering machinery engines

Uses:

Mainly used as the sealing gasket material for the equipment in kerosene, petrochemical, alkali, solvent, fuel oil, petroleum-based lubricating oil and other mediums.

Working pressure: 1.5Mpa , Max working temperature: 150

Sizes: 1500 x 1360 x (0.5 - 6.0)mm, 1270 x 1270 x (0.5 - 6.0)mm,1500 x 1500 x (0.5 - 6.0)mm Packing: in wooden pallet of about 1000 kgs, 2000kgs net each.

Oil-resisting Asbestos Rubber Sheets Physical Property GB/T539-2008

| GB/1559-2006 | | | | | | | | | |
|---|------------------------------------|-----------|--------|--------|--------|--------|--------|--|--|
| Item | | KNY510 | KNY400 | KNY300 | KNY250 | KNY150 | KNY300 | | |
| Tensile strength MPa | | 18.0 | 15.0 | 12.7 | 11.0 | 9.0 | 12.7 | | |
| Compressibility % | | 7-17 | | | | | | | |
| Rebound Rate% | | 50 | | 45 | 35 | 50 | | | |
| Creep relaxation rate% | | 45 - | | | | 45 | | | |
| Density g/cm ³ | | 1.6 - 2.0 | | | | | | | |
| With the temperature of 149 , | Horizontal Tensile strength MPa | 15.0 | 12.0 | 9.0 | 7.0 | 5.0 | 9.0 | | |
| dipped in IRM903 | weight-increasing% | 30 | | | | | | | |
| aviation luricatint | Surface | No | | | | | | | |
| oil for 5h | change | – bubbl | | | | | | | |
| With the temperature 21-30 , dipped in ASTM B fuel Oil aviation luricatint | weight-increasing% | 0-20 _ | | | | 0-20 | | | |

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| oil for 5h | | | | | | | | | |
|------------------------|----------------|-------------------------|----|----|----|---|----|--|--|
| With the homoeothermy, | Pressure (MPA) | 18 | 16 | 15 | 10 | 8 | 15 | | |
| oil seal Performance | Seal require | Keep 30 minutes,no leak | | | | | | | |
| Nitrogen leakage rate | | 300 | | | | | | | |
| [ml/(h.mm)] | | 300 | | | | | | | |

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