

FTL194

✓ General description:

FTL194 Is a special fibreglass, asbestos free organic material.

FTL194 has good mechanical strength and high breaking strength. It has medium friction coefficient and presents excellent durability. Not oil resistant

✓ Application:

FTL194 is suitable for industrial use. Really recommended for heavy and severe working conditions, especially drilling and machinery on oilfield rigs. Can be used under dry conditions

✓ Mating surfaces

The recommended mating sur face for **FTL194** is finegrained pearlitic cast iron with a Brinell hardness test value of 200 HB is recommended.

✓ Recommended Operating Values:

Maximum Temperature 300°C Maximum Pressure 1.05N/mm²

✓ Sizes:

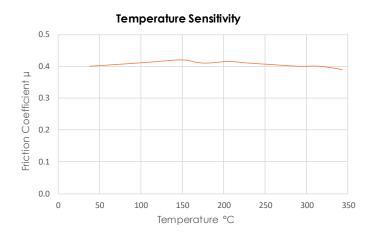
FTL194 is supplied as a disc:

Thickness 10mm to 20mm

Outer diameter 200mm to 570mm

✓ Technical Data

0.41
0.43
100 N/mm ²
210 N/mm ²
19GD
2.05 gr/cm ³
6.1%
5.3%



The information supplied in this data sheet is believed to be accurate and reliable, was obtained by scientific and laboratory testing. However, since actual conditions of use are largely outside the control of Industrial Clutch Parts Ltd, it is suggested that this material be thoroughly tested and its suitability for use be determined before final acceptance.

