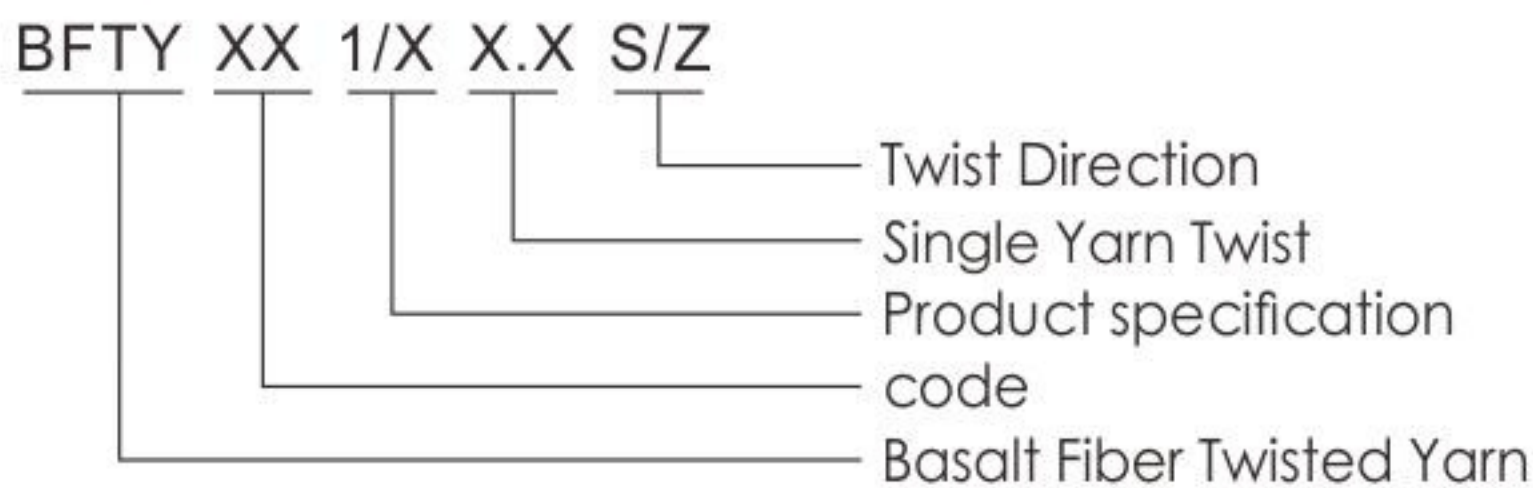




# Basalt fiber TWISTED YARN

For weaving all kinds of grid cloth, grid cloth, geotextile; To weave electronic cloth combined with resin for reinforced materials; Weaving ropes; High temperature textile yarn for chemical field.

## PRODUCT



## ▶ PRODUCT INTRODUCTION

Basalt fiber textile yarn is made of several twisted basalt fiber strands. Mainly tube yarn and bottle-shaped bobbin yarn.

## ▶ PRODUCT FEATURES

The strength is relatively high, less broken head is fed in the processing process, the accidental draft is also small, and the fiber is easy to control, so the draft ratio of the equipment can be larger. The unwinding of twisted yarn is not easy to be messy, which can reduce the phenomenon of flying fuzz, winding rollers and cots, and yarn breakage.

## ▶ SPECIFICATIONS AND PERFORMANCE PARAMETERS

Specification and performance	Unit	Index
diameter	μm	6—13
Size content	%	0.8
Tensile strength	N/TEX	≥0.6
Elastic modulus	Gpa	≥95
Fracture elongation	%	2.6
Moisture content	%	0.1

### Storage:

Should be placed in a dry and cool place to prevent moisture; it is recommended to keep the indoor temperature balanced; keep it in the original package before use.