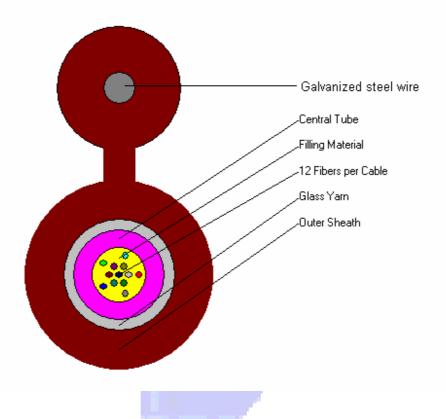
TECHNICAL DATA SHEET <u>CABLE CONSTRUCTION</u> 2-12 CORES (SLT-NMA-SJ-AERIAL)

FIBER OPTIC CABLES

Characteristics	Offered by the Tenders
1. No of tubes	¥
2-12 core	1 tubes
2. No of Fibers per tube	2-12 fibers
3 .Loose tubes	
-Material	- Polybuteneterephteleta (PBT)
-Outer Diameter	3 - 3,5 mm
-Type of filling compound	- Thyrotrophic jelly
4. Tensile strength member	
-Material	- Glass yarn
5.Outer Sheath	- Black PE
-Material	
6-Self Supporting Material	1.2 mm Galvanized steel wire
7-Pool Span max	45 m
8-Identification	Name of Manufacturer, Year of Manufacture, code of
	cable, meter.
9-Drum Length	2000 meters (± 10 %)
10- Cable weight (kg/km) approx.	80
11- Outer Diameter of cable approx.	6.7 x 11.8 mm
12- Test results of Mechanical	
characteristics	
-Tensile strength	-1200 N
- Bending radius	- 10 X O. Diameter of cable (Static)
ETIZ 6	- 20 X O. Diameter of cable (dynamic)
ETK CA	ABLE
-Operating temperature range for	40 degree to 70 degree
shipping, storage and operating	kcable.com
	20.1
-Operating temperature range for	30 degree to 70 degree
installation	

SLT-NMA-SJ AERIAL POLE SPAN Max 45m



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