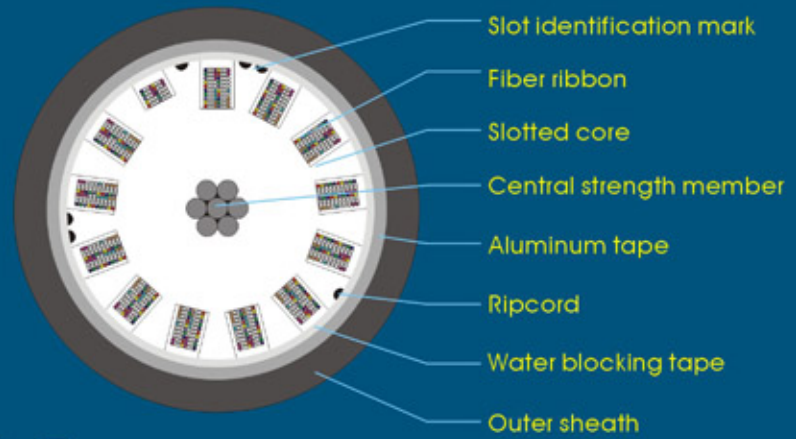


# Duct cable (I) slotted core cable



## GYDGA

### Application:

These aluminum tape armored slotted core cables are suitable for installation in duct environment for communication between bureaus, metropolitan network, access network, relay network, especially suitable for the situation of high density fibers is expected.

### Features:

- Up to 1000 fibers.
- Light weight with high density fiber.
- Good lateral pressure property, Good protection for fiber ribbon
- Water-block tape with high expansion rate, save time for cable splicing
- Improve installation efficiency, no environment pollution
- For SZ Slotted core cable fiber extraction without cutting slotted core
- Easy branching at any position of slotted core cable
- Aluminum tape armored providing property moisture resistance.



### Technical data:

Fiber Num.	Slot type	Fiber num. Per slot	Outer diameter (mm)	Weight (kg/km)	Min. Bending radius (mm)		Tension(N)		Crush loading (N/100mm)	
					Static	Dynamic	Short term	Long term	Short term	Long term
100	SZ	20	14.6	172	10 times O.D.	20 times O.D.	1500	600	1000	300
200	SZ	20	18.1	254						
300	Z	20	20.9	352						
400	Z	80	20.2	348						
600	Z	80	23.6	466						
1000	Z	80	29.9	695						