

## Anchor sensor with temperature compensation

### FBGS-AN - SR - SL - WL - FL - C - FL - C - TC

Strain range	SR
-1600 $\mu\epsilon$ - +2400 $\mu\epsilon$	04

Sensor Length	SL
250 mm	025
500 mm	050
1000 mm	100
1500 mm	150
2000 mm	200

Wavelength	WL
1510 nm	10
1519 nm	19
1528 nm	28
1537 nm	37
1546 nm	46
1555 nm	55
1564 nm	64
1573 nm	73
1582 nm	82

Fiber Lead in/out	FL
1.0 m	10
1.5 m	15
2.0 m	20
5.0 m	50

Connector	C
No connector	NC
FC/APC	FA

\* default configuration highlighted

Other specification on request

### Optional Extensions

-CO                      Sensor stainless steel cover

### Example

FBGS-AN-04-100-64-10-FA-10-FA-TC

Anchor strain sensor with temperature compensation, 1m sensing length, 1564nm, 1/1m lead in/out cable length, FA connectors at both sides