

# 7360200

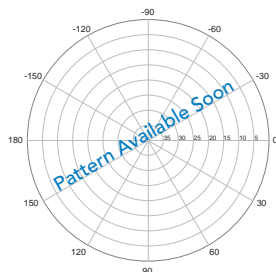
Single Band | Shrouded Yagi | 26° | 17 dBi

- GSM 1800 Yagi antennas ideal for repeaters and linear coverage systems
- Robust antenna design will ensure reliable operation and excellent performance

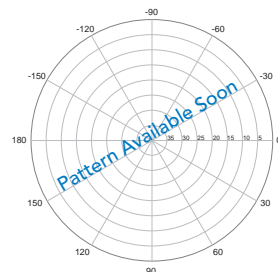


Electrical Characteristics		
Frequency Band	1710-1880 MHz	
Horizontal Beamwidth (-3 dB)	26°	
Vertical Beamwidth (-3 dB)	24°	
Gain	17.0 dBi	
VSWR	1.5:1 maximum	
Front-to-Back Ratio	> 20 dB	
Power Rating	100 W	
Number of Elements	22	
Connector(s)	7/16 Socket in Rear Casting	
Mechanical Characteristics		
Dimensions Length x Diameter	1260 x Ø86 mm	49.6 x 3.4 in
Wind Load (160 km/hr or 100 mph)	120.0 N	26.9 lbf
Mounting Options		
Mounting brackets are ordered separately.		
Mounting Brackets	Norstel clamp to fit 50mm diameter tube	

1710-1880 MHz



Horizontal



Vertical

Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.