

## **Standard Gain Horn Antenna**

Part	o: VT100SGAH10NK

1.0	Mechanical Specifications	
1.1	Waveguide type	WR90
1.2	Connector type	N-Female
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Anticorrosion grey paint
2.0	Electrical Specifications	
2.1	Frequency Range	8.2-12.5 GHz
2.2	VSWR (Max)	1.50
2.3	Gain (Avg)	10 dB
3.0	Outline Drawings	
		8-ø5.5 4-R5 60±0.1 75



## **Revision History**

Date	Revision	Changes
05-Mar-2006	1	First release

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