

### Product Data Sheet:

Waveguide Tunable Attenuator

Order Code: WTA-90

Serial - No.: 2010098



### Specifications:

WTA-90	WR12
Frequency Range	60 - 90 GHz
RF - Interface	WR12 with Flange UG387
Attenuation Range	0 - 30 dB
Max. Input Power	+15 dBm
Insertion loss	0,3 dB
Tuning <sup>1) 2)</sup>	Micrometer

Micrometer Setting [mm]	Att. [dB] @ 90 GHz
1,01	5
0,77	10
0,53	15
0,30	20
0,14	25
0	30

### Note:

- <sup>1)</sup> Zero - position is max. attenuation
- <sup>2)</sup> Do not force micrometer against stop - position

