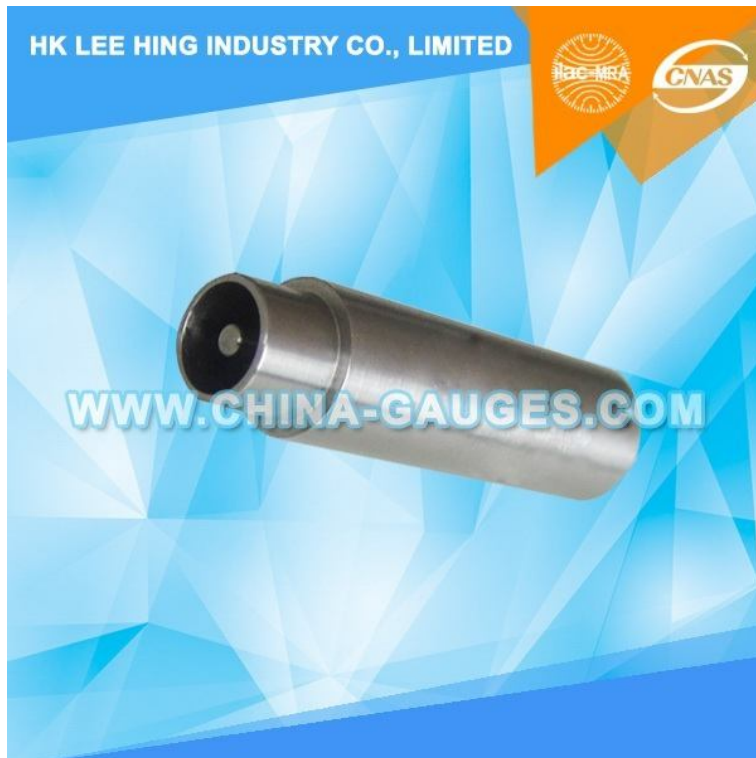


Test Plug for Antenna Coaxial Sockets



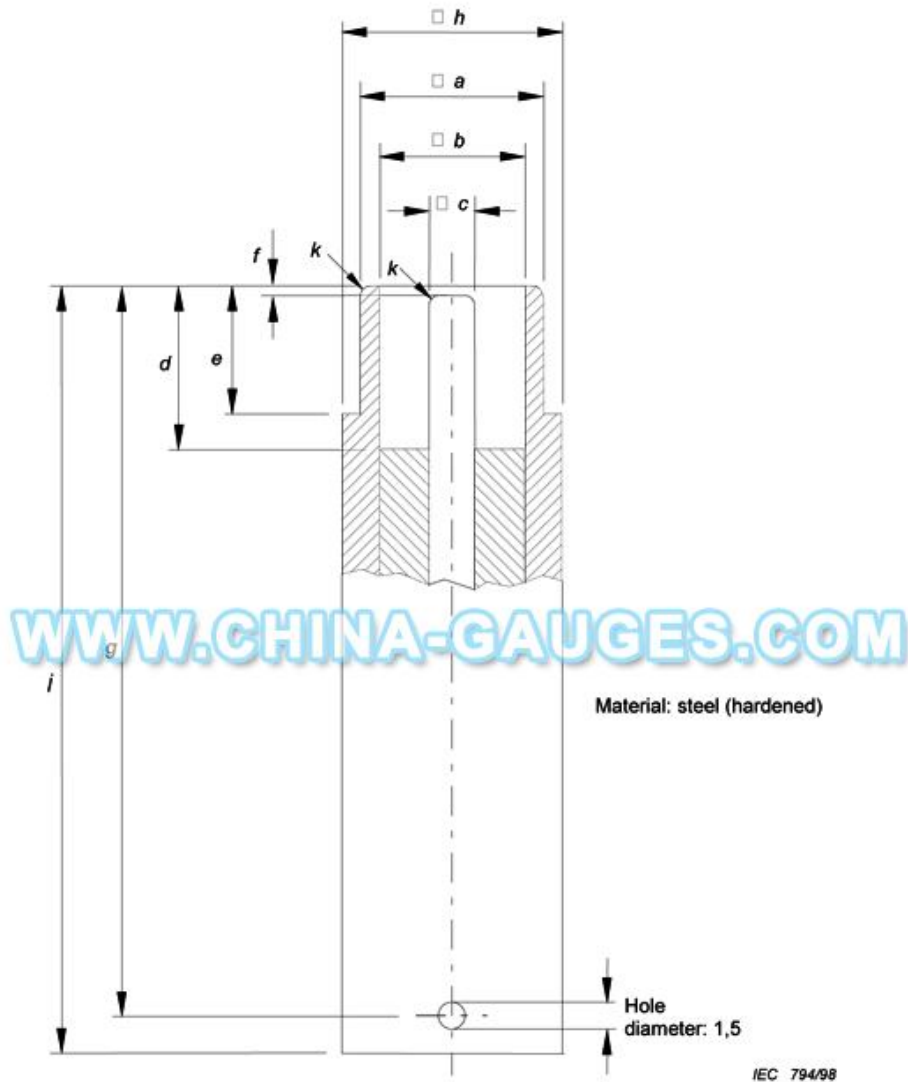
IEC60065 Coaxial Test Plug on Antenna Coaxial Socket

Test Plug for Mechanical Tests on Antenna Coaxial Sockets

It is used to test the antenna coaxial socket which is installed on the device and equipped with parts or components which isolate the hazardous live parts and accessible parts. Its structure should be able to withstand the expected mechanical stress that might encounter during the use process.

Conforms to IEC60065 Figure 9, Made entirely of stainless steel. All parts precision machined.

No.	Item	Index value
1	a	9.576 . [±]
2	b	8.05 minimum
3	c	2.438 . [±]
4	d	9.1 minimum
5	e	7.112 minimum
6	f	0.8±0.4
7	g	40±0.4
8	h	12±0.4
9	j	43±0.4
10	k	0.3
11	bore diameter	Φ1.5



Dimensions in millimetres

a	b	c	d	e	f	g	h	j	k
9,576 ⁰ _{□0,1}	min. 8,05	2,438 ⁰ _{□0,1}	min. 9,1	min. 7,112	0,8 ± 0,4	40 ± 0,4	12 ± 0,4	43 ± 0,4	min. 0,3 radii

The mating section of the test plug is in accordance with IEC 60169-2 [3], Figure 7.

NOTE See 12.5.

Figure 9 – Test plug for mechanical tests on antenna coaxial sockets