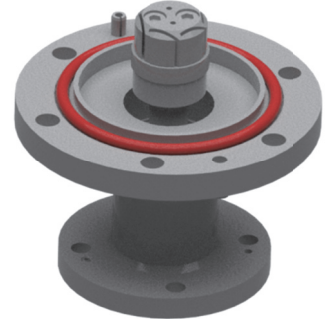


RYMSA RF manufactures coaxial adapters to enable the connection between two transmission line elements of any nature and line size. The adapters, especially designed to be used outdoors, can be pressurized. Indoor adapters are also available.

## Technical Specifications

Frequency range	DC-862 MHz		
Impedance	50 Ohm		
VSWR	<1.03:1		
Insertion loss	Negligible		
Maximum power handling	According to the smaller coaxial size		
Materials	Outer conductor	Brass	
	Inner conductor	Silver plated aluminium or brass	
	Isolators	PTFE	
	Finishing	Galvanic plating protection	
Temperature range	-40°C to +80°C		



## Models

Family	Model	Port1	Port2
7/16	TR01-030	DIN 7/16 male	N female
1 5/8"	TR22-001	1 5/8" flanged female	DIN 7/16 male
	TR23-021	EIA 1 5/8" flanged male	EIA 7/8" flanged male
	TR22-021	EIA 1 5/8" flanged female	EIA 7/8" flanged male
	TR22-022	EIA 1 5/8" flanged female	EIA 1 5/8" flanged female
3 1/8"	TR25-022	EIA 3 1/8" flanged male	EIA 1 5/8" flanged female
	TR25-023	EIA 3 1/8" flanged male	EIA 1 5/8" flanged male
	TR24-023	EIA 3 1/8" flanged female	EIA 1 5/8" male
	TR24-024	EIA 3 1/8" flanged female	EIA 3 1/8" flanged female
4 1/2"	TR21-024	IEC 4 1/2" flanged male	EIA 3 1/8" flanged female
	TR31-025	IEC 4 1/2" flanged male	EIA 3 1/8" flanged male
6 1/8"	TR27-025	EIA 6 1/8" flanged male	EIA 3 1/8" flanged male
	TR27-064	EIA 6 1/8" flanged male	IEC 4 1/2" flanged male
	TR26-026	EIA 6 1/8" flanged female	EIA 6 1/8" flanged female

Other coaxial sizes and DIN sizes not displayed in this table are available under request