



1/2 Bellows



RG142



RG223



RG316



SR141



SF141



SS141



RG393



MR400



SHX210



RG179



RG6

Model Number	Connector Type	Dimensions (mm)	Min Bend Radius	Impedance (Ω)	Max Insertion Loss(dB)						VSWR	
					1G	3G	6G	10G	18G	27G		40G
1/2 Bellows	N,L29	Φ13.4	125	50Ω		≤0.7						≤1.20
RG142	N,SMA,BNC	Φ4.95	25	50Ω		≤1.0						≤1.20
RG223	N,SMA,BNC	Φ5.3	25	50Ω		≤1.0						≤1.20
RG316	N,SMA,BNC	Φ2.52	13	50Ω		≤1.6						≤1.20
SR141	N,SMA,BNC	Φ3.58	13	50Ω				≤1.4				≤1.20
SF141	N,SMA,BNC	Φ3.58	40	50Ω			≤1.1					≤1.20
SS141	N,SMA	Φ5.15	25	50Ω			≤1.2					≤1.20
RG393	N,L29	Φ9.91	51	50Ω		≤0.5						≤1.20
MR400	N,L29,TNC	Φ10.3	100	50Ω		≤0.4						≤1.20
SHX210	N,SMA	Φ5.5	50	50Ω				≤1.5				≤1.25
SHX3450	N,SMA	Φ7.4	26	50Ω					≤1.1			≤1.20
SHX3449	2.4,2.92	Φ4.8	26	50Ω						≤3.8		≤1.20
RG179	F	Φ2.54	10	75Ω	≤0.9							≤1.20
RG6	N,BNC	Φ7.07	70	75Ω	≤0.5							≤1.25

**Notes:**

1. Dimensions Tolerance ±2%
2. Custom designs available for other connector and dimensions.