



## Description

DH 80 / 6R duplexer is symmetric 6-cavity duplexer. Heavy-duty mechanical construction allows use in both base radios and mobile radios.

## Technical Specifications

Parameter	Value							Units
	60 ÷ 90				60 ÷ 85			
Frequency range	60 ÷ 90				60 ÷ 85			MHz
Duplex spacing	3				4 ÷ 6.5			MHz
Bandwidth	0.25	0.5	0.75	1	0.5	1	1.5	MHz
Insertion loss max.	1,5	1.5	1.7	1.9	1.3	1.5	1.7	dB
Isolation min.	75	70	65	60	70	65	60	dB
Maximum input power	25 (50)							W
Impedance	50							Ω
VSWR	< 1.35				< 1.3			
Weight	1.7 ÷ 1.8							kg
Dimensions w × h × d	210 × 203 × 38							mm
Connectors type	N, BNC, TNC – female *)							

\*) According to customer's requirement.