IPv6 tunnel router protocols

Q: What kind of router protocols do IPv6 tunnel support?

A:

GRE tunnel supports RIPng, ISISv6, OSPFv3 and BGP4+

Manual tunnel supports RIpng, OSPFv3 and BGP4+

Compatible automatic tunnel cannot transmit any stream, so it doesn't support any r outer protocol.

6to4 automatic tunnel supports BGP4+.

ISATAP automatic tunnel is port to point tunnel, so configuring router protocol doesn't recommend

6PE tunnel sends out router and label through BGP.