

Windows Communication Foundation Built-In Bindings

| Binding Class Name | Transport | Message Encoding | Message Version | Security Mode | Reliable Messaging | Transaction Flow (disabled by default) |
|-------------------------|-------------|---|-------------------------------|---------------|--------------------|--|
| BasicHttpBinding | HTTP | Text | SOAP 1.1 | None | Not Supported | Not Supported |
| WSHttpBinding | HTTP | Text | SOAP 1.2 WS-Addressing 1.0 | Message | Disabled | WS-AtomicTransactions |
| WSDualHttpBinding | HTTP | Text | SOAP 1.2 WS-Addressing 1.0 | Message | Enabled | WS-AtomicTransactions |
| WSFederationHttpBinding | HTTP | Text | SOAP 1.2 WS-Addressing 1.0 | Message | Disabled | WS-AtomicTransactions |
| NetTcpBinding | TCP | Binary | SOAP 1.2 | Transport | Disabled | OleTransactions |
| NetPeerTcpBinding | P2P | Binary | SOAP 1.2 | Transport | Not Supported | Not Supported |
| NetNamedPipesBinding | Named Pipes | Binary | SOAP 1.2 | Transport | Not Supported | OleTransactions |
| NetMsmqBinding | MSMQ | Binary | SOAP 1.2 | Message | Not Supported | Not Supported |
| MsmqIntegrationBinding | MSMQ | Not Supported (uses a pre-WCF serialization format) | Not Supported | Transport | Not Supported | Not Supported |
| CustomBinding | You Decide | You Decide | You Decide | You Decide | You Decide | You Decide |