**Well-Known Common Protocols**

| **Name** | **Port Number** |
| --- | --- |
| FTP | 20 and 21 |
| HTTP | 80 |
| HTTPS | 443 |
| LDAP | 389 |
| LDAP (SSL) | 636 |
| SNMP | 161 |
| SSH | 22 |
| Telnet | 23 |
| SMTP | 25 |
| Microsoft RDP | 3389 |
| DNS Service | 53 |
| NNTP | 119 |
| IMAP | 143 |
| IMAP (SSL) | 993 |
| DNS | 53 |
| DHCP server | 67 |
| DHCP client | 68 |
| TFTP | 69 |
| SNMPTRAP | 162 |
| POP | 110 |
| NTP | 123 |
| Netstat | 15 |
| ARPA | 42 |
| Windows Internet Name Service | 42 |
| WHOIS | 43 |
| TACACS | 49 |
| Kerbos | 88 |
| SFTP | 115 |
| Network News Transfer Protocol | 119 |
| VMNET | 175 |
| BGP | 179 |
| IMAP | 220 |
| Border Gateway Multicast Protocol | 264 |
| POP3 | 995 |
| Telnet | 992 |

**Application/Web Servers**

| **Name** | **Port Number** |
| --- | --- |
| Tomcat Startup | 8080 |
| Tomcat Startup (SSL) | 8443 |
| Tomcat Shutdown | 8005 |
| Tomcat AJP Connector | 8009 |
| GlassFish HTTP | 8080 |
| GlassFish HTTPS | 8181 |
| GlassFish Admin Server | 4848 |
| Jetty | 8080 |
| Jonas Admin Console | 9000 |
| IHS Administration | 8008 |
| JBoss Admin Console | 8080 |
| WildFly Admin Console | 9990 |
| WebLogic Admin Console | 7001 |
| WAS Admin Console (SSL) | 9043 |
| WAS Admin Console | 9060 |
| WAS JVM HTTP | 9080 (first one only) |
| WAS JVM HTTPS | 9443 (first one only) |
| Alfresco Explorer/Share | 8080 |
| Apache Derby Network Server | 1527 |
| OHS | 7777 |
| OHS (SSL) | 4443 |
| Jenkins | 8080 |
| Administrative server | 4848 |
| HTTP | 8080 |
| HTTPS | 8181 |
| IIPO | 3700 |
| IIOP\_SSL | 3820 |
| IIOP\_MUTUALAUTH and mutual authentication | 3920 |
| JMX\_ADMIN | 8686 |

**Database/Datastore**

| **Name** | **Port Number** |
| --- | --- |
| DB2 | 50000 |
| Redis Server | 6379 |
| Oracle Listener | 1521 |
| mongoDB | 27017 |
| MySQL | 3306 |
| MS SQL | 1433 |
| Memcached | 11211 |
| MariaDB | 3306 |
| SQL Service | 156 |