

| Option Name | Description | Introduced | Deprecated |
|--|---|------------|------------|
| <code>--shared-memory-base-name</code> | Shared-memory name for shared-memory connections (Windows only) | | |
| <code>--silent</code> | Produce output only when errors occur | | |
| <code>--socket</code> | Unix socket file or Windows named pipe to use | | |
| <code>--ssl-ca</code> | File that contains list of trusted SSL Certificate Authorities | | |
| <code>--ssl-capath</code> | Directory that contains trusted SSL Certificate Authority certificate files | | |
| <code>--ssl-cert</code> | File that contains X.509 certificate | | |
| <code>--ssl-cipher</code> | Permissible ciphers for connection encryption | | |
| <code>--ssl-crl</code> | File that contains certificate revocation lists | | |
| <code>--ssl-crlpath</code> | Directory that contains certificate revocation-list files | | |
| <code>--ssl-fips-mode</code> | Whether to enable FIPS mode on client side | | |
| <code>--ssl-key</code> | File that contains X.509 key | | |
| <code>--ssl-mode</code> | Desired security state of connection to server | | |
| <code>--tls-ciphersuites</code> | Permissible TLSv1.3 ciphersuites for encrypted connections | 8.0.16 | |
| <code>--tls-version</code> | Permissible TLS protocols for encrypted connections | | |
| <code>--use-threads</code> | Number of threads for parallel file-loading | | |
| <code>--user</code> | MySQL user name to use when connecting to server | | |
| <code>--verbose</code> | Verbose mode | | |
| <code>--version</code> | Display version information and exit | | |