Available Types

Changed in version 3.2: $type operator accepts string aliases for the BSON types in addition to the numbers corresponding to the BSON types. Previous versions only accepted the numbers corresponding to the BSON type.

Type Number Alias Notes

Double 1 “double”

String 2 “string”

Object 3 “object”

Array 4 “array”

Binary data 5 “binData”

Undefined 6 “undefined” Deprecated.

ObjectId 7 “objectId”

Boolean 8 “bool”

Date 9 “date”

Null 10 “null”

Regular Expression 11 “regex”

DBPointer 12 “dbPointer” Deprecated.

JavaScript 13 “javascript”

Symbol 14 “symbol” Deprecated.

JavaScript (with scope) 15 “javascriptWithScope”

32-bit integer 16 “int”

Timestamp 17 “timestamp”

64-bit integer 18 “long”

Decimal128 19 “decimal” New in version 3.4.

Min key -1 “minKey”

Max key 127 “maxKey”

$type supports the number alias, which will match against the following BSON types:

double

32-bit integer

64-bit integer

decimal