

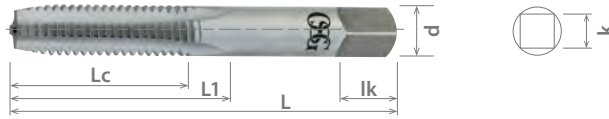


GENERAL PURPOSE

List 126

OSG GENERAL PURPOSE-HT STI

| | | | | | | | |
|----------------|-----|----|--------|------|----|-----|-------------------|
| STRAIGHT FLUTE | HSS | BR | C/1.5P | C/4P | 0° | STI | PACKED 1 PIECE |
|----------------|-----|----|--------|------|----|-----|-------------------|



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

| EDP | | Thread Size | Thread Limit | Chamfer Type | Overall Length | Thread Length | Neck Length | Shank Diameter | Square Width | Square Length | Number of Flutes |
|----------|---|---------------------|--------------|---------------|----------------|---------------|-------------|----------------|--------------|---------------|------------------|
| | | | | | L (Inch) | Lc (Inch) | L1 (Inch) | d (Inch) | k (Inch) | lk (Inch) | |
| 6002700 | ● | No. 2 - 56 UNC STI | H2 | Bottom (1.5P) | 1.886 | 0.279 | 0.696 | 0.141 | 0.110 | 0.188 | 3 |
| 6002600 | ● | No. 2 - 56 UNC STI | H2 | Plug (4P) | 1.886 | 0.279 | 0.696 | 0.141 | 0.110 | 0.188 | 3 |
| 6003300 | ● | No. 3 - 48 UNC STI | H2 | Bottom (1.5P) | 1.941 | 0.314 | 0.748 | 0.141 | 0.110 | 0.188 | 3 |
| 6003200 | ● | No. 3 - 48 UNC STI | H2 | Plug (4P) | 1.941 | 0.314 | 0.748 | 0.141 | 0.110 | 0.188 | 3 |
| 6004600 | ● | No. 4 - 40 UNC STI | H1 | Bottom (1.5P) | 2.000 | 0.374 | 0.803 | 0.141 | 0.110 | 0.188 | 3 |
| 6004500 | ● | No. 4 - 40 UNC STI | H1 | Plug (4P) | 2.000 | 0.374 | 0.803 | 0.141 | 0.110 | 0.188 | 3 |
| 1804100 | ● | No. 4 - 40 UNC STI | H2 | Bottom (1.5P) | 2.000 | 0.374 | 0.803 | 0.141 | 0.110 | 0.188 | 3 |
| 1804000 | ● | No. 4 - 40 UNC STI | H2 | Plug (4P) | 2.000 | 0.374 | 0.803 | 0.141 | 0.110 | 0.188 | 3 |
| 12600200 | ● | No. 4 - 48 UNF STI | H2 | Bottom (1.5P) | 2.059 | 0.374 | 0.803 | 0.141 | 0.110 | 0.188 | 3 |
| 12600100 | ● | No. 4 - 48 UNF STI | H2 | Plug (4P) | 2.059 | 0.374 | 0.803 | 0.141 | 0.110 | 0.188 | 3 |
| 6006100 | ● | No. 5 - 40 UNC STI | H2 | Bottom (1.5P) | 2.197 | 0.374 | 0.933 | 0.168 | 0.131 | 0.250 | 3 |
| 6006000 | ● | No. 5 - 40 UNC STI | H2 | Plug (4P) | 2.197 | 0.374 | 0.933 | 0.168 | 0.131 | 0.250 | 3 |
| 6006700 | ● | No. 6 - 32 UNC STI | H2 | Bottom (1.5P) | 2.268 | 0.444 | 1.003 | 0.194 | 0.152 | 0.250 | 3 |
| 6006600 | ● | No. 6 - 32 UNC STI | H2 | Plug (4P) | 2.382 | 0.476 | 1.055 | 0.194 | 0.152 | 0.250 | 3 |
| 1810500 | ● | No. 6 - 32 UNC STI | H3 | Bottom (1.5P) | 2.382 | 0.476 | 1.055 | 0.194 | 0.152 | 0.250 | 3 |
| 1810400 | ● | No. 6 - 32 UNC STI | H3 | Plug (4P) | 2.382 | 0.476 | 1.055 | 0.194 | 0.152 | 0.250 | 3 |
| 6007600 | ● | No. 6 - 40 UNF STI | H2 | Bottom (1.5P) | 2.201 | 0.472 | 0.937 | 0.168 | 0.131 | 0.250 | 3 |
| 6007500 | ● | No. 6 - 40 UNF STI | H2 | Plug (4P) | 2.276 | 0.547 | 1.011 | 0.168 | 0.131 | 0.250 | 3 |
| 6008200 | ● | No. 8 - 32 UNC STI | H2 | Bottom (1.5P) | 2.465 | 0.468 | 1.114 | 0.220 | 0.165 | 0.281 | 3 |
| 6008100 | ● | No. 8 - 32 UNC STI | H2 | Plug (4P) | 2.555 | 0.559 | 1.204 | 0.220 | 0.165 | 0.281 | 3 |
| 1810900 | ● | No. 8 - 32 UNC STI | H3 | Bottom (1.5P) | 2.465 | 0.468 | 1.114 | 0.220 | 0.165 | 0.281 | 3 |
| 1810800 | ● | No. 8 - 32 UNC STI | H3 | Plug (4P) | 2.555 | 0.559 | 1.204 | 0.220 | 0.165 | 0.281 | 3 |
| 12600400 | ● | No. 8 - 36 UNF STI | H2 | Bottom (1.5P) | 2.465 | 0.468 | 1.114 | 0.220 | 0.165 | 0.281 | 3 |
| 12600300 | ● | No. 8 - 36 UNF STI | H2 | Plug (4P) | 2.555 | 0.559 | 1.204 | 0.220 | 0.165 | 0.281 | 3 |
| 1805700 | ● | No. 10 - 24 UNC STI | H2 | Bottom (1.5P) | 2.496 | 0.625 | 1.185 | 0.255 | 0.191 | 0.313 | 3 |
| 1805600 | ● | No. 10 - 24 UNC STI | H2 | Plug (4P) | 2.602 | 0.732 | 1.291 | 0.255 | 0.191 | 0.313 | 3 |
| 6010300 | ● | No. 10 - 24 UNC STI | H3 | Bottom (1.5P) | 2.575 | 0.625 | 1.185 | 0.255 | 0.191 | 0.313 | 3 |
| 6010200 | ● | No. 10 - 24 UNC STI | H3 | Plug (4P) | 2.602 | 0.732 | 1.291 | 0.255 | 0.191 | 0.313 | 3 |
| 1805900 | ● | No. 10 - 32 UNF STI | H2 | Bottom (1.5P) | 2.496 | 0.625 | 1.185 | 0.255 | 0.191 | 0.313 | 3 |
| 1805800 | ● | No. 10 - 32 UNF STI | H2 | Plug (4P) | 2.602 | 0.732 | 1.291 | 0.255 | 0.191 | 0.313 | 3 |
| 1811500 | ● | No. 10 - 32 UNF STI | H3 | Bottom (1.5P) | 2.496 | 0.625 | 1.185 | 0.255 | 0.191 | 0.313 | 3 |
| 1811400 | ● | No. 10 - 32 UNF STI | H3 | Plug (4P) | 2.602 | 0.732 | 1.291 | 0.255 | 0.191 | 0.313 | 3 |
| 6013300 | ● | 1/4 - 20 UNC STI | H2 | Bottom (1.5P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 3 |
| 6013200 | ● | 1/4 - 20 UNC STI | H2 | Plug (4P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 3 |
| 1812100 | ● | 1/4 - 20 UNC STI | H3 | Bottom (1.5P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 3 |
| 1812000 | ● | 1/4 - 20 UNC STI | H3 | Plug (4P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 4 |
| 1806700 | ● | 1/4 - 28 UNF STI | H2 | Bottom (1.5P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 3 |
| 1806600 | ● | 1/4 - 28 UNF STI | H2 | Plug (4P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 3 |
| 6014500 | ● | 1/4 - 28 UNF STI | H3 | Bottom (1.5P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 4 |
| 6014400 | ● | 1/4 - 28 UNF STI | H3 | Plug (4P) | 2.720 | 0.751 | 1.322 | 0.318 | 0.238 | 0.375 | 3 |
| 1812500 | ● | 5/16 - 18 UNC STI | H3 | Bottom (1.5P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 1812400 | ● | 5/16 - 18 UNC STI | H3 | Plug (4P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 6015700 | ● | 5/16 - 18 UNC STI | H4 | Bottom (1.5P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 6015600 | ● | 5/16 - 18 UNC STI | H4 | Plug (4P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 12600600 | ● | 5/16 - 24 UNF STI | H2 | Bottom (1.5P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 12600500 | ● | 5/16 - 24 UNF STI | H2 | Plug (4P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 6016600 | ● | 5/16 - 24 UNF STI | H3 | Bottom (1.5P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 6016500 | ● | 5/16 - 24 UNF STI | H3 | Plug (4P) | 2.937 | 0.834 | 1.413 | 0.381 | 0.286 | 0.438 | 4 |
| 1812900 | ● | 3/8 - 16 UNC STI | H3 | Bottom (1.5P) | 3.374 | 0.937 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 1812800 | ● | 3/8 - 16 UNC STI | H3 | Plug (4P) | 3.374 | 0.937 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 12600800 | ● | 3/8 - 16 UNC STI | H4 | Bottom (1.5P) | 3.374 | 0.937 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 12600700 | ● | 3/8 - 16 UNC STI | H4 | Plug (4P) | 3.374 | 0.937 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 6018400 | ● | 3/8 - 24 UNF STI | H2 | Bottom (1.5P) | 3.157 | 0.937 | 1.688 | 0.323 | 0.242 | 0.406 | 4 |

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
Note: Other coatings are available upon request.





List 126 (Continued)

OSG GENERAL PURPOSE-HT STI

| | | | | | | | |
|----------------|-----|----|--------|------|----|-----|-------------------|
| STRAIGHT FLUTE | HSS | BR | C/1.5P | C/4P | 0° | STI | PACKED 1 PIECE |
|----------------|-----|----|--------|------|----|-----|-------------------|

| EDP | | Thread Size | Thread Limit | Chamfer Type | Overall Length | Thread Length | Neck Length | Shank Diameter | Square Width | Square Length | Number of Flutes |
|----------|---|-------------------|--------------|---------------|----------------|---------------|-------------|----------------|--------------|---------------|------------------|
| | | | | | L (Inch) | Lc (Inch) | L1 (Inch) | d (Inch) | k (Inch) | lk (Inch) | |
| 6018300 | ● | 3/8 - 24 UNF STI | H2 | Plug (4P) | 3.157 | 0.937 | 1.688 | 0.323 | 0.242 | 0.406 | 4 |
| 6018700 | ● | 3/8 - 24 UNF STI | H3 | Bottom (1.5P) | 3.157 | 0.937 | 1.688 | 0.323 | 0.242 | 0.406 | 4 |
| 6018600 | ● | 3/8 - 24 UNF STI | H3 | Plug (4P) | 3.157 | 0.937 | 1.688 | 0.323 | 0.242 | 0.406 | 4 |
| 6019600 | ● | 7/16 - 14 UNC STI | H3 | Bottom (1.5P) | 3.594 | 1.070 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 1813200 | ● | 7/16 - 14 UNC STI | H3 | Plug (4P) | 3.594 | 1.070 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 6019900 | ● | 7/16 - 14 UNC STI | H4 | Bottom (1.5P) | 3.594 | 1.070 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 6019800 | ● | 7/16 - 14 UNC STI | H4 | Plug (4P) | 3.594 | 1.070 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 1813500 | ● | 7/16 - 20 UNF STI | H3 | Bottom (1.5P) | 3.374 | 1.070 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 1813400 | ● | 7/16 - 20 UNF STI | H3 | Plug (4P) | 3.374 | 1.070 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 12601000 | ● | 7/16 - 20 UNF STI | H4 | Bottom (1.5P) | 3.374 | 1.070 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 12600900 | ● | 7/16 - 20 UNF STI | H4 | Plug (4P) | 3.374 | 1.070 | 1.811 | 0.367 | 0.275 | 0.438 | 4 |
| 6022000 | ● | 1/2 - 13 UNC STI | H3 | Bottom (1.5P) | 3.811 | 1.153 | 2.000 | 0.480 | 0.360 | 0.563 | 4 |
| 1813600 | ● | 1/2 - 13 UNC STI | H3 | Plug (4P) | 3.811 | 1.153 | 2.000 | 0.480 | 0.360 | 0.563 | 4 |
| 12601200 | ● | 1/2 - 13 UNC STI | H4 | Bottom (1.5P) | 3.811 | 1.153 | 2.000 | 0.480 | 0.360 | 0.563 | 4 |
| 12601100 | ● | 1/2 - 13 UNC STI | H4 | Plug (4P) | 3.811 | 1.153 | 2.000 | 0.480 | 0.360 | 0.563 | 4 |
| 1813900 | ● | 1/2 - 20 UNF STI | H3 | Bottom (1.5P) | 3.594 | 1.153 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 1813800 | ● | 1/2 - 20 UNF STI | H3 | Plug (4P) | 3.594 | 1.153 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 12601400 | ● | 1/2 - 20 UNF STI | H4 | Bottom (1.5P) | 3.594 | 1.153 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 12601300 | ● | 1/2 - 20 UNF STI | H4 | Plug (4P) | 3.594 | 1.153 | 1.940 | 0.429 | 0.322 | 0.500 | 4 |
| 12601600 | ● | 9/16 - 12 UNC STI | H3 | Bottom (1.5P) | 4.031 | 1.165 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12601500 | ● | 9/16 - 12 UNC STI | H3 | Plug (4P) | 4.031 | 1.165 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12601800 | ● | 9/16 - 12 UNC STI | H4 | Bottom (1.5P) | 4.031 | 1.165 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12601700 | ● | 9/16 - 12 UNC STI | H4 | Plug (4P) | 4.031 | 1.165 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12602000 | ● | 9/16 - 18 UNF STI | H3 | Bottom (1.5P) | 3.811 | 1.165 | 2.125 | 0.480 | 0.360 | 0.563 | 4 |
| 12601900 | ● | 9/16 - 18 UNF STI | H3 | Plug (4P) | 3.811 | 1.165 | 2.125 | 0.480 | 0.360 | 0.563 | 4 |
| 12602200 | ● | 9/16 - 18 UNF STI | H4 | Bottom (1.5P) | 3.811 | 1.165 | 2.125 | 0.480 | 0.360 | 0.563 | 4 |
| 12602100 | ● | 9/16 - 18 UNF STI | H4 | Plug (4P) | 3.811 | 1.165 | 2.125 | 0.480 | 0.360 | 0.563 | 4 |
| 12602400 | ● | 5/8 - 11 UNC STI | H3 | Bottom (1.5P) | 4.252 | 1.271 | 2.433 | 0.590 | 0.442 | 0.688 | 4 |
| 12602300 | ● | 5/8 - 11 UNC STI | H3 | Plug (4P) | 4.252 | 1.271 | 2.433 | 0.590 | 0.442 | 0.688 | 4 |
| 12602600 | ● | 5/8 - 11 UNC STI | H4 | Bottom (1.5P) | 4.252 | 1.271 | 2.433 | 0.590 | 0.442 | 0.688 | 4 |
| 12602500 | ● | 5/8 - 11 UNC STI | H4 | Plug (4P) | 4.252 | 1.271 | 2.433 | 0.590 | 0.442 | 0.688 | 4 |
| 12602800 | ● | 5/8 - 18 UNF STI | H3 | Bottom (1.5P) | 4.031 | 1.271 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12602700 | ● | 5/8 - 18 UNF STI | H3 | Plug (4P) | 4.031 | 1.271 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12603000 | ● | 5/8 - 18 UNF STI | H4 | Bottom (1.5P) | 4.031 | 1.271 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12602900 | ● | 5/8 - 18 UNF STI | H4 | Plug (4P) | 4.031 | 1.271 | 2.165 | 0.542 | 0.406 | 0.625 | 4 |
| 12603200 | ● | 3/4 - 10 UNC STI | H3 | Bottom (1.5P) | 4.689 | 1.401 | 2.653 | 0.697 | 0.523 | 0.750 | 4 |
| 12603100 | ● | 3/4 - 10 UNC STI | H3 | Plug (4P) | 4.689 | 1.401 | 2.653 | 0.697 | 0.523 | 0.750 | 4 |
| 12603400 | ● | 3/4 - 10 UNC STI | H5 | Bottom (1.5P) | 4.689 | 1.401 | 2.653 | 0.697 | 0.523 | 0.750 | 4 |
| 12603300 | ● | 3/4 - 10 UNC STI | H5 | Plug (4P) | 4.689 | 1.401 | 2.653 | 0.697 | 0.523 | 0.750 | 4 |
| 12603600 | ● | 3/4 - 16 UNF STI | H3 | Bottom (1.5P) | 4.469 | 1.401 | 2.433 | 0.652 | 0.489 | 0.688 | 4 |
| 12603500 | ● | 3/4 - 16 UNF STI | H3 | Plug (4P) | 4.469 | 1.401 | 2.433 | 0.652 | 0.489 | 0.688 | 4 |
| 12603800 | ● | 3/4 - 16 UNF STI | H4 | Bottom (1.5P) | 4.469 | 1.401 | 2.433 | 0.652 | 0.489 | 0.688 | 4 |
| 12603700 | ● | 3/4 - 16 UNF STI | H4 | Plug (4P) | 4.469 | 1.401 | 2.433 | 0.652 | 0.489 | 0.688 | 4 |
| 12604000 | ● | 7/8 - 9 UNC STI | H3 | Bottom (1.5P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12603900 | ● | 7/8 - 9 UNC STI | H3 | Plug (4P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12604200 | ● | 7/8 - 9 UNC STI | H5 | Bottom (1.5P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12604100 | ● | 7/8 - 9 UNC STI | H5 | Plug (4P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12604400 | ● | 7/8 - 14 UNF STI | H3 | Bottom (1.5P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings are available upon request.



| P | | | | | M | | | K | N | | S | | H | | | |
|--------------|-----------|-----------|-------------|-----------|-----------------|-----|---------|-----------|-------------|-----------|--------------|----------|----------------|-----------|-----------|-----------|
| Steel | | | | | Stainless Steel | | | Cast Iron | Non-Ferrous | | HRSA | | Hardened Steel | | | |
| Carbon Steel | | | Alloy Steel | Die Steel | 300 | 400 | 17-4 PH | | Aluminum | | Nickel Alloy | Titanium | ~35 HRC | 35-45 HRC | 45-50 HRC | 50-70 HRC |
| Low | Medium | High | | | | | | | 6061 | Casting | | | | | | |
| 1010 | 1035 | 1065 | 4140 | | | | | 4340 | 6061 | 7075 | 7075 | 7075 | 7075 | 7075 | 7075 | 7075 |
| ○ | ○ | ○ | | | | | | ○ | ○ | ○ | | | | | | |
| 25-80 SFM | 20-50 SFM | 20-45 SFM | | | | | | 25-75 SFM | 40-80 SFM | 40-65 SFM | | | | | | |

○ Good ⊙ Best





GENERAL PURPOSE

ABOUT OSG

DRILLING

THREADING

MILLING

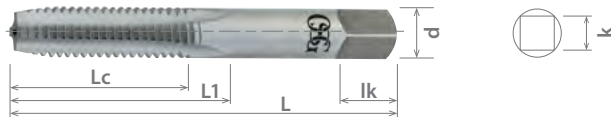
HOLDERS

INDEX

List 126 (Continued)

OSG GENERAL PURPOSE-HT STI

| | | | | | | | |
|----------------|-----|----|--------|------|----|-----|-------------------|
| STRAIGHT FLUTE | HSS | BR | C/1.5P | C/4P | 0° | STI | PACKED 1 PIECE |
|----------------|-----|----|--------|------|----|-----|-------------------|



| EDP | | Thread Size | Thread Limit | Chamfer Type | Overall Length | | | Shank Diameter | Square Width | Square Length | Number of Flutes |
|----------|---|------------------|--------------|---------------|----------------|-----------|-----------|----------------|--------------|---------------|------------------|
| | | | | | L (Inch) | Lc (Inch) | L1 (Inch) | | | | |
| 12604300 | ● | 7/8 - 14 UNF STI | H3 | Plug (4P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12604600 | ● | 7/8 - 14 UNF STI | H4 | Bottom (1.5P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12604500 | ● | 7/8 - 14 UNF STI | H4 | Plug (4P) | 5.126 | 1.555 | 3.011 | 0.800 | 0.600 | 0.813 | 4 |
| 12604800 | ● | 1 - 8 UNC STI | H4 | Bottom (1.5P) | 5.752 | 1.751 | 3.074 | 1.021 | 0.766 | 1.000 | 4 |
| 12604700 | ● | 1 - 8 UNC STI | H4 | Plug (4P) | 5.752 | 1.751 | 3.074 | 1.021 | 0.766 | 1.000 | 4 |
| 12605000 | ● | 1 - 8 UNC STI | H6 | Bottom (1.5P) | 5.752 | 1.751 | 3.074 | 1.021 | 0.766 | 1.000 | 4 |
| 12604900 | ● | 1 - 8 UNC STI | H6 | Plug (4P) | 5.752 | 1.751 | 3.074 | 1.021 | 0.766 | 1.000 | 4 |
| 12605200 | ● | 1 - 12 UNF STI | H4 | Bottom (1.5P) | 5.437 | 1.751 | 3.074 | 0.896 | 0.672 | 0.875 | 4 |
| 12605100 | ● | 1 - 12 UNF STI | H4 | Plug (4P) | 5.437 | 1.751 | 3.074 | 0.896 | 0.672 | 0.875 | 4 |
| 12605400 | ● | 1 - 12 UNF STI | H6 | Bottom (1.5P) | 5.437 | 1.751 | 3.074 | 0.896 | 0.672 | 0.875 | 4 |
| 12605300 | ● | 1 - 12 UNF STI | H6 | Plug (4P) | 5.437 | 1.751 | 3.074 | 0.896 | 0.672 | 0.875 | 4 |

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings are available upon request.



| P | | | | | M | | | K | N | | S | | H | | | |
|--------------|-----------|-----------|-------------|-----------|-----------------|-----|-----------|--------------|-------------|---------|--------------|----------|-------------------|---------|-----------|-----------|
| Steel | | | | | Stainless Steel | | | Cast Iron | Non-Ferrous | | HRSA | | Hardened Steel | | | |
| Carbon Steel | | | Alloy Steel | Die Steel | | | | | Aluminum | | Nickel Alloy | Titanium | | | | |
| Low | Medium | High | | | 300 | 400 | 17-4 PH | 6061 7075 | Casting | Inconel | | | 6Al4V (30 HRC) | ~35 HRC | 35-45 HRC | 45-50 HRC |
| ○ | ○ | ○ | | | | | ○ | ○ | ○ | | | | | | | |
| 25-80 SFM | 20-50 SFM | 20-45 SFM | | | | | 25-75 SFM | 40-80 SFM | 40-65 SFM | | | | | | | |

○ Good ○ Best

