



PART NUMBER EXAMPLE "QX7S6B3"

QX 7 S 6 B 2

| O.D. CONN. SIZE NPT (MALE) | CODE |
|----------------------------|------|
| 1/2" | 5 |
| 3/4" | 7 |
| 1" | 10 |
| 1-1/2" | 15 |
| 2" | 20 |

| QUILL MAT'L | CODE |
|---------------------------|------|
| PVC | P |
| CPVC | C |
| KYNAR | K |
| 316L S.S. | S |
| HASTELLOY C-276 | H |
| TITANIUM | T |
| OTHER MATERIALS AVAILABLE | |

| LENGTH (in) |
|-------------|
| 2 |
| 3 |
| 4 |
| 6 |
| 10 |
| 12 |
| 14-24 |

| HOLE DIAMETER (in) | CODE |
|--------------------|------|
| 1/8" | A |
| 3/16" | B |
| 1/4" | C |
| 3/8" | D |
| 1/2" | E |
| 5/8" | F |
| 3/4" | G |

| QTY HOLES |
|-----------------|
| NUMBER OF HOLES |
| |

| QUILL DIMENSIONS | | | |
|----------------------------|-----------------|------------------------------|----------|
| O.D. CONN. SIZE NPT (MALE) | QUILL O.D. (in) | I.D. CONN. SIZE NPT (FEMALE) | "A" (in) |
| 1/2" | 0.54" | 1/4" | 7/8" |
| 3/4" | 0.68" | 1/2" | 29/32" |
| 1" | 0.84" | 1/2" | 1-1/8" |
| 1-1/2" | 1.1" | 3/4" | 1-7/16" |
| 2" | 1.7" | 1-1/2" | 1-7/16" |

NOTES:

1. CUSTOM HOLE PATTERNS AVAILABLE. A UNIQUE PART NUMBER WILL BE PROVIDED.
2. SIZING OF DRIFICE HOLES CAN BE FOUND ON INYO PROCESS WEBSITE.

| | | | | | |
|--|--|-----------------|-------------------------------|------------|-----|
| UNLESS OTHERWISE SPECIFIED | | INYO PROCESS | | | |
| DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING | | DRAWN | DBA | | |
| DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994 AND APPLICABLE STANDARDS | | CHECKED | ET | | |
| DECIMALS .XX ±.030 | | DESIGN APPROVED | MULTI-DRIFICE INJECTION QUILL | | |
| ANGLES ±1° | | MFG. APPROVED | | | |
| SURFACE ROUGHNESS 125 ✓ | | QA APPROVED | | | |
| RUNOUT .010_TIR | | RELEASE DATE | | | |
| BREAK CORNERS .005-.015 | | SCALE | WEIGHT | DRAWING NO | REV |
| INTERNAL RADII .015-.030 | | - | - | QX-001 | 2 |
| | | SHEET 1 OF 1 | | | |