

PART NUMBER EXAMPLE "QX7S6B6"

Q X 7 S 6 B 6

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

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

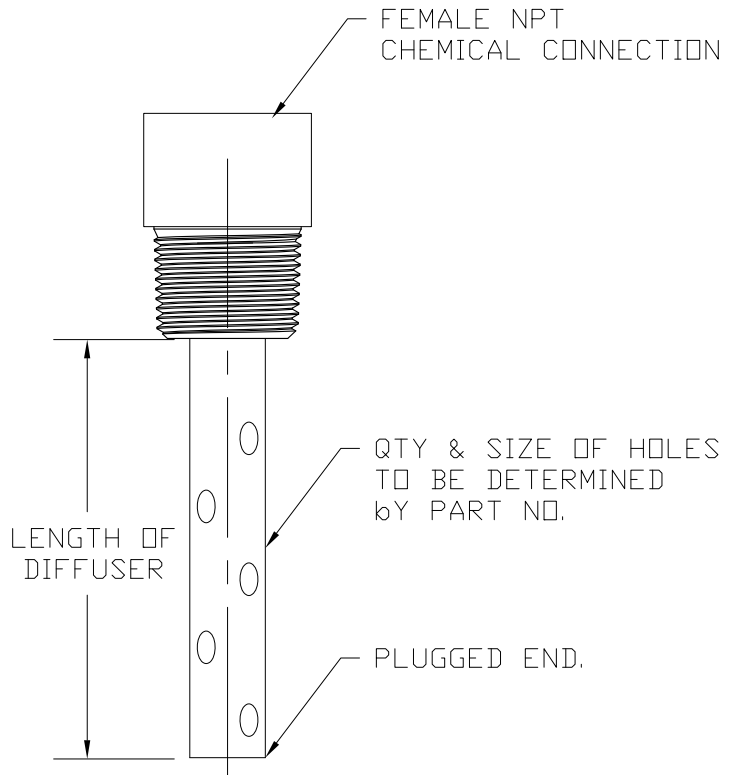
HOLE DIAMETER (in)	CODE
1/16"	AA
1/8"	A
3/16"	B
1/4"	C
3/8"	D
1/2"	E
5/8"	F
3/4"	G

QTY HOLES
NUMBER OF HOLES

NOTES:

- CUSTOM HOLE PATTERNS AVAILABLE. A UNIQUE PART NUMBER WILL BE PROVIDED. THE STANDARD CONFIGURATION ALLOWS FOR INSTALLATION WITHOUT ORIENTATION OF QUILL.
- SIZING OF DRIFICE HOLES CAN BE FOUND ON INYO PROCESS WEBSITE.

PRESSURE RATING
150 PSI @ 100 DEG F



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"	3/4"	1-1/8"
1-1/2"	1.1"	1"	1-7/16"
2"	1.7"	1-1/2"	1-7/16"

** CONTACT INYO TO VERIFY QUILL O.D. FOR CRITICAL APPLICATIONS.

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-DRIFCE INJECTION QUILL		
ANGLES ±1°		MFG. APPROVED			
SURFACE ROUGHNESS 125 ✓		QA APPROVED			
RUNOUT .010_TIR		RELEASE DATE			
BREAK CORNERS .005-.015		SCALE	CAGE CODE	DRAWING NO	REV
INTERNAL RADII .015-.030		-	-	QX-001	5
		WEIGHT	SHEET 1 OF 1		