HOW TO ORDER

PFS Injection Quills

Injection Quills Standard Material of Construction

Body Material (see below) 316 Stainless Steel Spring Ceramic Ball ½" mnpt Connections ½" Discharge Orifice

NOTE: CRN is available on certain Injection Quills. Please contact factory for price and availability.

Example: IQ-56-CPVC-HI

Injection Quill - ½" mnpt pipe connection ½" npt 25%" Insertion CPVC (Corzan) Hastelloy C spring & ball

OTHER MATERIAL OF CONSTRUCTION AND BUBBLE TIGHT/RESILIENT SEAT CHECK VALVE AVAILABLE UPON REQUEST

e.g.: IQ-56-CPVC-HI-25

<u>IQ - 56 - CPVC - HI - 25</u>

PFS INJECTION QUILL

QUILL CONNECTION

 $5 = \frac{1}{2}$ " NPT $5B = \frac{1}{2}$ " BSPT

 $5F = \frac{1}{2}$ " Flg'd $7 = \frac{3}{4}$ " NPT

 $7B = \frac{3}{4}$ " BSPT

 $7F = \frac{3}{4}$ " Flg'd

Other connection sizes available upon request.

INSERTION LENGTH

 $6 = 2\frac{5}{8}$

 $8 = 4\frac{5}{8}$ "

Longer insertions available upon request

The standard discharge orifice is 1/8"
-25 = Optional 1/4" discharge orifice for higher capacity flow
Hastelloy units only available with 1/4"

OPTIONAL: (Suffix)

SPRING AND BALL MATERIALS

H = Hastelloy "C" spring material

= Hastelloy "C" ball material

TB = Titanium Grade 2 ball material

TS = Titanium Beta "C" Spring

K = PVDF ball material

Γ = PTFE ball material

BODY MATERIALS

PVC = Polyvinylchloride

CPVC = CPVC Corzan

PP = Polypropylene

PVDF = Polyvinylidene Fluoride

316S/S = 316 Stainless Steel

HAST = Hastelloy "C" 276

As Manufactured By:



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