

# EB-110

## Injection Quill, Non-Retractable, Basic 1/2" MNPT x 3/8" Solution Tube



### SPECIFICATIONS

SAFETY RATING  
1500 psi - PVC, CPVC, PVDF  
1500 psi - Alloy

CHECK VALVE  
NO

SAF-T-SEAL TIP  
OPTIONAL

QUICK DISCONNECT  
NO

VALVE/PROCESS CONNECTION SIZE  
1/2" MNPT

INLET CONNECTION SIZE  
1/2" MNPT

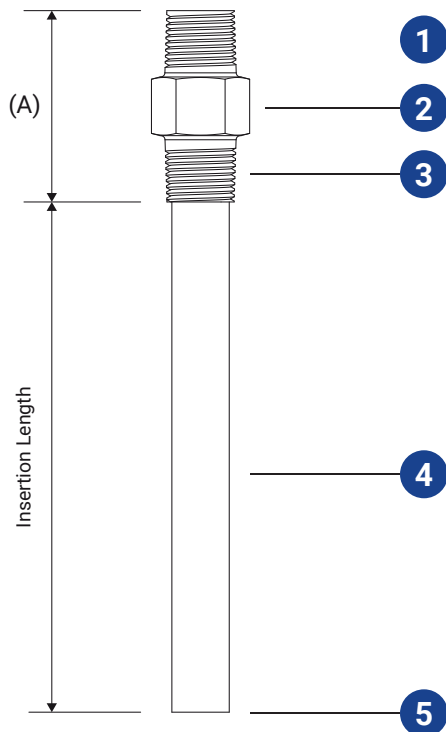
SOLUTION TUBE SIZE  
3/8"

SOLUTION TUBE ID  
(PVC, CPVC, & SAF-T-SEAL ALLOY)  
0.423"

SOLUTION TUBE ID  
(NON-SAF-T-SEAL ALLOY)  
0.493"

SOLUTION TUBE OD (ALL)  
0.675"

(A) OPERATING LENGTH  
2.25"



### ORDERING INFORMATION

#### PVC and CPVC

| SERIES | SOLUTION TUBE MATERIAL | INSERTION LENGTH           | TIP CONFIGURATION  |
|--------|------------------------|----------------------------|--|
| EB-110 | <input type="text"/>   | <input type="text"/>       | <input type="text"/>   |
|        | P = PVC<br>C = CPVC    | 2 = 2"<br>4 = 4"<br>6 = 6" | 0 = Standard<br>B = 45° Bevel<br>CV = SAF-T-Seal, FKM<br>CE = SAF-T-Seal, EPDM |

#### PVDF

| SERIES | SOLUTION TUBE MATERIAL | INSERTION LENGTH           | TIP CONFIGURATION             |
|--------|------------------------|----------------------------|-------------------------------|
| EB-110 | <input type="text"/>   | <input type="text"/>       | <input type="text"/>          |
|        | K = PVDF               | 2 = 2"<br>4 = 4"<br>6 = 6" | 0 = Standard<br>B = 45° Bevel |

#### ALLOY

| SERIES | SOLUTION TUBE MATERIAL                          | INSERTION LENGTH           | TIP CONFIGURATION  |
|--------|---|----------------------------|--|
| EB-110 | <input type="text"/>                            | <input type="text"/>       | <input type="text"/>   |
|        | H = HASTELLOY C276<br>S = 316SS<br>A = Alloy 20 | 2 = 2"<br>4 = 4"<br>6 = 6" | 0 = Standard<br>B = 45° Bevel<br>CV = SAF-T-Seal, FKM<br>CE = SAF-T-Seal, EPDM |

- 1 Inlet Connection Thread
- 2 Installation Hex
- 3 Main Connection Thread
- 4 Solution Tube
- 5 Tip