



## REPAIR SADDLE (EF)

**SDR 11, PE2708/PE4710**

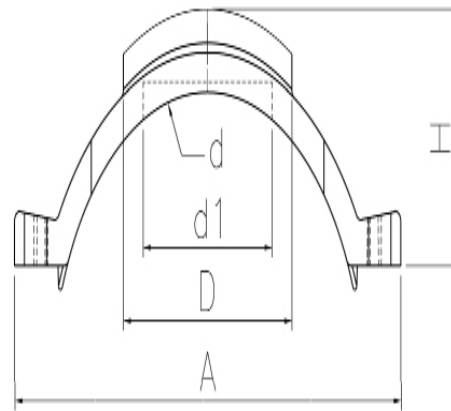
REPAIR SADDLE DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513, D3350 and F1055
- Produced by using a resin listed on the PPI TR-4
- Suitable for Water, Gaseous, Fluids and Slurries
- Certified to NSF/ANSI 61, NSF/ANSI-372
- Easy installation and Lower human error rate
- For installation, Refer to ASTM F3565 and COSMOIND's electrofusion manual



(at 73.4°F)

| Grade | Gas      |         | Industrial |         |
|-------|----------|---------|------------|---------|
|       | SDR17    | SDR11   | SDR17      | SDR11   |
| 2708  | 62.5 psi | 100 psi | 100 psi    | 160 psi |
| 4710  | 80 psi   | 125 psi | 125 psi    | 200 psi |



Unit : inch

| DN      | SDR | EF Repair Saddle |      |       |      | Weight (lbs.) | Item Code |            |
|---------|-----|------------------|------|-------|------|---------------|-----------|------------|
|         |     | D                | d1   | A     | H    |               | Gas       | Industrial |
| 4" IPS  | 11  | 4.33             | 2.32 | 7.68  | 2.76 | 1.32          | COS 1404  | COS W1404  |
| 6" IPS  | 11  | 4.33             | 2.32 | 9.09  | 2.76 | 1.96          | COS 1406  | COS W1406  |
| 8" IPS  | 11  | 4.33             | 2.32 | 10.35 | 2.76 | 2.09          | COS 1408  | COS W1408  |
| 10" IPS | 11  | 4.33             | 2.32 | 11.61 | 2.76 | 2.23          | COS 1410  | COS W1410  |
| 12" IPS | 11  | 4.33             | 2.32 | 12.01 | 2.76 | 2.38          | COS 1412  | COS W1412  |

The product dimensions may change for quality improvement by manufacturer