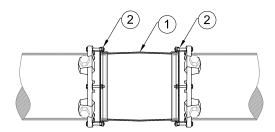
4/2021 W-02-1660



WATER T&D Construction Standard

SOLID SLEEVE ASSEMBLY 4" THROUGH 12"

APPLICATION: Installation of Solid Sleeve for a connection between an existing Iron Pipe and a new Ductile Iron Pipe.



INSTALLATION NOTES:

- For sleeve installation larger than 12" contact LBWL Engineer for restraint requirements.
- The new ductile iron pipe is to be restrained according to Water T&D Construction Standard W-02-0100.
- Completed assembly to be poly wrapped.

| MATERIALS 4" | | | | MATERIALS 6" | | | |
|--------------|----------------------------|-----|--|--------------|----------------------------|-----|--|
| REF | ITEM NO. | QTY | DESCRIPTION | REF | ITEM NO. | QTY | DESCRIPTION |
| 1 | 36-31708 | 1 | SLEEVE, SOLID 4" MJ LONG, STANDARD | 1 | 36-31708 | 1 | SLEEVE, SOLID 6" MJ LONG, STANDARD |
| 2 | 36-23516 OR 36-23727 | 2 | GLAND, RETAINER, WEDGE, 04" OR GLAND, RETAINER, WEDGE, 4" OS | 2 | 36-23529 OR 36-23730 | 2 | GLAND, RETAINER, WEDGE, 06" OR GLAND, RETAINER, WEDGE, 6" OS |

| MATERIALS 8" | | | | MATERIALS 12" | | | |
|--------------|----------|-----|---------------------------------------|---------------|----------|-----|--|
| REF | ITEM NO. | QTY | DESCRIPTION | REF | ITEM NO. | QTY | DESCRIPTION |
| 1 | 36-31708 | 1 | SLEEVE, SOLID 8" MJ LONG, STANDARD | 1 | 36-31708 | 1 | SLEEVE, SOLID 12" MJ LONG, STANDARD |
| | | | , , | | | | · · |
| | 26 22522 | | GLAND, RETAINER, WEDGE, 08" | | 26 22550 | | GLAND, RETAINER, WEDGE, 12" |
| | 36-23532 | | ' | | 36-23558 | _ | _ ′ |
| 2 | OR | 2 | OR | 2 | OR | 2 | OR |
| | 36-23743 | | GLAND, RETAINER, | | 36-23769 | | GLAND, RETAINER, |
| | | | WEDGE, 8" OS | | | | WEDGE, 12" OS |

| 1 of 1 | |
|---|-------------------|
| Manager, Water & Steam Distribution | 2/9/2022 Date: |
| DocuSigned by: | 2/10/2022 |
| Director of Water Operations Sayun Mungarwadi | Date: |