

B



356T6 aluminum



aluminum hardcoat



brass



unplated malleable iron



plated malleable iron



316 stainless steel



400-A-ALINSERT

Dixon® Type A Adapters

Adapter x Female NPT

Feature

- Pressure rating is based on the seal of the mating part, see ratings on page 20

| Size | 356T6 Aluminum Part # | Aluminum Hard Coat Part # | Brass Part # |
|-------------|------------------------|---------------------------|--------------|
| 1/2" | 50-A-AL ² | --- | 50-A-BR |
| 3/4" x 1/2" | 7550-A-AL ² | --- | 7550-A-BR |
| 3/4" | 75-A-AL ² | --- | 75-A-BR |
| 1" | 100-A-AL ² | --- | 100-A-BR |
| 1-1/4" | 125-A-AL | --- | 125-A-BR |
| 1-1/2" | 150-A-AL | 150-A-ALH | 150-A-BR |
| 2" | 200-A-AL | 200-A-ALH | 200-A-BR |
| 2-1/2" | 250-A-AL | --- | 250-A-BR |
| 3" | 300-A-AL | 300-A-ALH | 300-A-BR |
| 4" | 400-A-AL | 400-A-ALH | 400-A-BR |
| 5" | 500-A-AL | --- | 500-A-BR |
| 6" | 600-A-AL | 600-A-ALH | 600-A-BR |
| 8" DIX | 800-A-AL ¹ | --- | --- |
| 8" BL | 801-A-AL ¹ | --- | --- |

¹ Dixon and Boss-Lock cam & groove couplings *do not interchange in the 8" size*

² Made from 6061-T6 aluminum



| Size | Unplated Malleable Iron Part # | Plated Malleable Iron Part # | 316 Stainless Steel Part # |
|-------------|--------------------------------|------------------------------|----------------------------|
| 1/2" | --- | --- | 50-A-SS |
| 3/4" x 1/2" | --- | --- | 7550-A-SS |
| 3/4" | --- | 75-A-PM | 75-A-SS |
| 1" | --- | 100-A-PM | 100-A-SS |
| 1-1/4" | --- | --- | 125-A-SS |
| 1-1/2" | 150-A-MI | 150-A-PM | 150-A-SS |
| 2" | 200-A-MI | 200-A-PM | 200-A-SS |
| 2-1/2" | --- | --- | 250-A-SS |
| 3" | 300-A-MI | 300-A-PM | 300-A-SS |
| 4" | 400-A-MI | 400-A-PM | 400-A-SS |
| 5" | 500-A-MI | --- | 500-A-SS |
| 6" | --- | 600-A-PM ¹ | 600-A-SS |

¹ Ductile iron

Adapter x Female NPT with Abrasion Resistant Inserts

Features

- Used in extreme abrasion transfer applications such as sand transfer in hydraulic fracturing
- Replacement inserts are available on page 73

| Description | UHMW Polyethylene Insert Part # |
|--|---------------------------------|
| (400-A-AL) aluminum adapter x female NPT with UHMW insert | 400-A-ALINSERT |
| (400-A-MI) malleable iron adapter x female NPT with UHMW insert | 400-A-MIINSERT |
| (400-A-SS) stainless steel adapter x female NPT with UHMW insert | 400-A-SSINSERT |