

## Boss-Lock PF Cam and Groove

### Applications:

- The shank design on these fittings was developed specifically for chemical transport hoses having Crosslinked Polyethylene (XLPE) or Ultra High Molecular Weight Polyethylene (UHMW) tubes, where shank retention can be a problem when using conventional band clamps.

### Features:

- in testing tank transport hoses from a wide variety of manufacturers, the Boss-Lock-PF fitting showed significant improvement in hose coupling retention over the conventional cam and groove shank design
- for best results we recommend the use of 3/4" wide band clamps found on pages 369 and 370
- other sizes available, consult Dixon for pricing and availability



female coupler x PF hose shank

### EZ Boss-Lock type C coupler x phono finish hose shank

| Size | 316 Stainless Steel |                 | Opt Qty |
|------|---------------------|-----------------|---------|
|      | Part #              | Price/E         |         |
| 2"   | <b>RC200EZPF</b>    | <b>\$180.00</b> | 10      |
| 3"   | <b>RC300EZPF</b>    | <b>275.00</b>   | 5       |



male adapter x PF hose shank

### type E adapter x special phono finish shank

| Size | 316 Stainless Steel |                 | Opt Qty |
|------|---------------------|-----------------|---------|
|      | Part #              | Price/E         |         |
| 2"   | <b>RE200PF</b>      | <b>\$111.00</b> | 10      |

## Cam and Groove Hydrant Adapters

### Features:

- pin lugs allow for easy connection using standard spanner and hydrant wrenches (pages 618 and 619)
- supplied with a Buna-N washer in the threaded end



female NST x male adapter

| Female NST Thread | Male Adapter | Brass            |                | Aluminum          |                |
|-------------------|--------------|------------------|----------------|-------------------|----------------|
|                   |              | Part #           | Price/E        | Part #            | Price/E        |
| 1½"               | 1½"          | <b>HA1515ADP</b> | <b>\$75.50</b> | <b>AHA1515ADP</b> | <b>\$56.05</b> |
| 2½"               | 2½"          | <b>HA2525ADP</b> | <b>83.30</b>   | <b>AHA2525ADP</b> | <b>52.50</b>   |

## Replacement Washers



| ID      | OD      | Thickness | Buna-N       |               |
|---------|---------|-----------|--------------|---------------|
|         |         |           | Part #       | Price/E       |
| 1-9/16" | 2-1/16" | 1/8"      | <b>SW150</b> | <b>\$2.00</b> |
| 2-9/16" | 3-3/16" | 3/16"     | <b>SW250</b> | <b>3.20</b>   |