



PRODUCT TO BE CONVEYED: FUEL

SWIVEL SEALS (CONTACTING PRODUCT): FKM GREASE: STANDARD (LITHIUM SEMI-SYNTHETIC)

MAX PRESSURE: 150 PSI

ESTIMATED LOADING ARM WEIGHT: 217.036 lbs TEMPERATURE RANGE: 0°F THRU 400°F

| DISTRIBUTOR APPROVAL: | DATE: |  |
|-----------------------|-------|--|
|                       |       |  |





The Right Connection™

dixonvalve.com

## NOTE:

Loading arms have been designed to work in a set range of motion and calculated to balance the provided equipment. If additional items are installed (such as tie-down chains, drip buckets, valves, vapor hoses etc.) it will adversely affect the balance and range of the loading arm. All loading arms are custom made to order and are not returnable, however Dixon is committed to providing a solution to any unforeseen issue. Loading arm part numbers are subject to change.

| 8        | 5500B           | API COUPLER  | -            | 1    |
|----------|-----------------|--|--------------|------|
| 7        | TETF3X4AL       | 4" TO 3" CONCENTRIC REDUCER W/ TTMA<br>FLANGES                           | ALUMINUM     | 1    |
| 6        | 33HTFXTFAL11000 | 3" STYLE 30 O-RING SWIVEL W/ TTMA<br>FLANGES & D-HANDLE                  | ALUMINUM     | 1    |
| 5        | 3COMPOSITE-61   | 3"COMPOSITE HOSE W/ TTMA FLANGES   | -            | 1    |
| 4        | 3LAL-TFXET-43   | 3" SCHEDULE 40 PIPE W/ TTMA FLANGE x<br>ELBOW TTMA FLANGE                | ALUMINUM     | 1    |
| 3        | ESB-CLAMP-3     | 3" CLAMP   | IRON         | 1    |
| 2        | ESB1-A          | COUNTERBALANCE   | -            | 1    |
| 1        | SF350FGTFCS10CB | 3" STYLE 50 SPLIT FLANGE SWIVEL W/ TTMA<br>X 150 lbs. FLANGES & CB MOUNT | CARBON STEEL | 1    |
| ITEM NO. | PART NUMBER     | DESCRIPTION  | MATERIAL     | QTY. |

## PROPRIETARY AND CONFIDENTIAL

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PART NUMBER:

DO NOT SCALE THIS DRAWING

## DIXON U.S.A.

THE RIGHT CONNECTION  $^{\mathsf{TM}}$ 

3" RIGHT HAND LOADING ARM ASSEMBLY

MATERIAL: SEE BOM

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