

PRODUCT TO BE CONVEYED: FUEL

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

MAX PRESSURE: 75 PSI

ESTIMATED LOADING ARM WEIGHT: 366.442 lbs TEMPERATURE RANGE: 0°F THRU 400°F

| DISTRIBUTOR APPROVAL:_ | DATE: | |
|------------------------|-------|--|
| | • | |

CUSTOMER 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.

| ITEM NO. | PART NUMBER | DESCRIPTION | MATERIAL | QTY. |
|----------|-----------------|---|--------------|------|
| 1 | 4SFNPCSFG | 4" SPLITFLANGE NOSE PIECE X 150 lbs. FLANGE | CARBON STEEL | 1 |
| 2 | 4SFBP | 4" SPLITFLANGE BEARING PACK | CARBON STEEL | 1 |
| 3 | 4LCS-N9XFGB-58 | 4" SCHEDULE 40 PIPE W/ NOSE PIECE ELBOW X 150 lbs. FLANGE W/ STRUCTURAL BRACE | CARBON STEEL | 1 |
| 4 | 7728T57 | PILLOW BLOCK | - | 1 |
| 5 | SF470FGTFCS10CD | 4" STYLE 70 SPLIT FLANGE SWIVEL W/ TTMA X 150 lbs. FLANGES & CB MOUNT | CARBON STEEL | 1 |
| 6 | ESB1-A | COUNTERBALANCE | - | 1 |
| 7 | ESB-CLAMP-4 | 4" CLAMP | IRON | 1 |
| 8 | 4LAL-TFXTF-62 | 4" SCHEDULE 40 PIPE W/ TTMA FLANGES | ALUMINUM | 1 |
| 9 | 440TFXTFAL11000 | 4" STYLE 40 O-RING SWIVEL W/ TTMA FLANGES | ALUMINUM | 1 |
| 10 | 4LAL-TFX45-42 | 4" SCHEDULE 40 PIPE W/ TTMA FLANGE X 45 DEGREE CUT END | ALUMINUM | 1 |

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DO NOT SCALE THIS DRAWING

DIXON U.S.A.

THE RIGHT CONNECTION ™

4" RIGHT HAND LOADING ARM ASSEMBLY

MATERIAL: SEE BOM

PART NUMBER:

H01362JAU42HC00