

PRODUCT TO BE CONVEYED: FUEL

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

MAX PRESSURE: 75 PSI

ESTIMATED LOADING ARM WEIGHT: 298.391 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.

		· · · · · · · · · · · · · · · · · · ·		
10	3LAL-TFX45-43	3" SCHEDULE 40 PIPE W/ TTMA FLANGE X 45 DEGREE CUT END	ALUMINUM	1
9	340TFXTFAL11000	3" STYLE 40 O-RING SWIVEL W/ TTMA FLANGES	ALUMINUM	1
8	3LAL-TFXTF-64	3" SCHEDULE 40 PIPE W/ TTMA FLANGES	ALUMINUM	1
7	ESB-CLAMP-3	3" CLAMP	IRON	1
6	ESB1-A	COUNTERBALANCE	-	1
5	SF370FGTFCS10CD	3" STYLE 70 SPLIT FLANGE SWIVEL W/ TTMA X 150 lbs. FLANGES & CB MOUNT	CARBON STEEL	1
4	7728T57	PILLOW BLOCK	-	1
3	3LCS-N9XFGB-60	3" SCHEDULE 40 PIPE W/ NOSE PIECE ELBOW X 150 lbs. FLANGE W/ STRUCTURAL BRACE	CARBON STEEL	1
2	3SFBP	3" SPLIT FLANGE BEARING PACK ASSEMBLY	CARBON STEEL	1
1	3SFNPCSFG	3" NOSE PIECE W/ 150 lbs. WELD NECK FLANGE	CARBON STEEL	1
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.

PROPRIETARY AND CONFIDENTIAL

This drawing is owned by Dixon Valve & Coupling Co. and shall be returned upon demand. It is loaned on condition that it shall not be copied or reproduced or submitted to others without the owners consent. In accepting it subject to this condition the recipient further agrees that this drawing or any design detail or concept disclosed herein shall not be used in any way detrimental to or in competition with the owner. If the recipient does not agree to the terms of this agreement they shall return this drawing immediately. The information contained in this drawing is subject to change without notice.

DO NOT SCALE THIS DRAWING

DIXON U.S.A.

THE RIGHT CONNECTION ™

3" RIGHT HAND LOADING ARM ASSEMBLY

MATERIAL: SEE BOM

PART NUMBER:

H02564JAK43HC00