



PRODUCT TO BE CONVEYED: FUEL
 SWIVEL SEALS (CONTACTING PRODUCT): FKM
 GREASE: STANDARD (LITHIUM SEMI-SYNTHETIC)
 MAX PRESSURE: 150 PSI
 ESTIMATED LOADING ARM WEIGHT: 211.316 lbs
 TEMPERATURE RANGE: 0°F THRU 400°F

DISTRIBUTOR APPROVAL: _____ DATE: _____

CUSTOMER APPROVAL: _____ DATE: _____

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.



The Right Connection™

dixonvalve.com

8	5500B	API COUPLER	-	1
7	TETFX4AL	4" TO 3" CONCENTRIC REDUCER W/ TTMA FLANGES	ALUMINUM	1
6	33HTFXFAL11000	3" STYLE 30 O-RING SWIVEL W/ TTMA 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 ELBOW TTMA FLANGE	ALUMINUM	1
3	ESB-CLAMP-3	3" CLAMP	IRON	1
2	ESB1-A	COUNTERBALANCE	-	1
1	350FGTFCS1120CB	3" STYLE 50 V-RING SWIVEL W/ TTMA X 150 lbs. FLANGES & CB MOUNT	CARBON STEEL	1
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.

PROPRIETARY AND CONFIDENTIAL

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TITLE: 3" RIGHT HAND LOADING ARM ASSEMBLY

MATERIAL: SEE BOM

PART NUMBER: **AV3A43MV061C1ED**

DO NOT SCALE THIS DRAWING