



PRODUCT TO BE CONVEYED: FUEL
SWIVEL SEALS (CONTACTING PRODUCT): FKM
GREASE: STANDARD (LITHIUM SEMI-SYNTHETIC)
MAX PRESSURE: 150 PSI
ESTIMATED LOADING ARM WEIGHT: 283.289 lbs
TEMPERATURE RANGE: 0°F THRU 400°F

DISTRIBUTOR APPROVAL:	DATE:

(19 9/16" [497mm]

CUSTOMER APPROVAL:	

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.

DATE:

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9	5500B	API CO	JPLER	-	1
8	TETF4AL	4" TTMA FLANGE EXTENSION		ALUMINUM	1
7	45HTFXTFAL11000	4" STYLE 50 O-RING SWIVEL W/ TTMA FLANGES & D-HANDLE		ALUMINUM	1
6	4LAL-TFXTF-58	4" SCHEDULE 40 PIPE W/ TTMA FLANGES		ALUMINUM	1
5	440TFXTFAL11000	4" STYLE 40 O-RING SWIVEL W/ TTMA FLANGES		ALUMINUM	1
4	4LAL-TFXTF-44	4"SCHEDULE 40 PIPE W/ TTMA FLANGES		ALUMINUM	1
3	ESB-CLAMP-4	4" CLAMP		IRON	1
2	ESB1-B	COUNTERBALANCE		-	1
1	450FGTFCS1120CB	4" STYLE 50 V-RING SWIVEL W/ TTMA X 150 Ibs. FLANGES & CB MOUNT		CARBON STEEL	1
ITEM NO.	PART NUMBER	DESCRIPTION		MATERIAL	QTY.
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		DIXON OD U.S.A. THE RIGHT CONNECTION TM TITLE: 4" RIGHT HAND LOADING ARM ASSEMBLY MATERIAL: SEE BOM			
DO NOT SCALE THIS DRAWING			V4A44JAU58H6ED		