



PRODUCT TO BE CONVEYED: FUEL
SWIVEL SEALS (CONTACTING PRODUCT): FKM
GREASE: STANDARD (LITHIUM SEMI-SYNTHETIC)
MAX PRESSURE: 150 PSI
ESTIMATED LOADING ARM WEIGHT: 190.401 lbs
TEMPERATURE RANGE: 0°F THRU 400°F

DISTRIBUTOR APPROVAL:	DATE:	

NOTE:

19 9/16" [497mm]

CUSTOMER APPROVAL:	



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 FLANG	E EXTENSION	ALUMINUM	1
7	43HTFXTFAL11000	4" STYLE 30 O-RING FLANGES & I		ALUMINUM	1
6	4COMPOSITE-58	4"COMPOSITE HOSE	W/ TTMA FLANGES	-	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	SF450FGTFCS10CB	4" STYLE 50 SPLIT FLANGE SWIVEL W/ TTMA x 150 lbs. FLANGES & CB MOUNT		CARBON STEEL	1
ITEM NO.	PART NUMBER	DESCRIPTION		MATERIAL	QTY.
This drawing is c upon demand. It reproduced or su it subject to this design detail or of detrimental to or to the terms of th	ROPRIETARY AND CON wined by Dixon Valve & Coupling is loaned on condition that it shal ibmitted to others without the own condition the recipient further agre zoncept disclosed herein shall not in competition with the owner. If this agreement they shall return this contained in this drawing is subject	Co. and shall be returned I not be copied or ers consent. In accepting es that this drawing or any be used in any way re recipient does not agree o drawing immediately.	4 KIGHI HAND LOADING AKM ASSEMBLY		
	DO NOT SCALE THIS DE			V4G44JAU58C1ED	