



PRODUCT TO BE CONVEYED: FUEL

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

MAX PRESSURE: 75 PSI

ESTIMATED LOADING ARM WEIGHT: 439.461 lbs TEMPERATURE RANGE: 0°F THRU 400°F

DISTRIBUTOR APPROVAL:	DATE:	
CUSTOMER APPROVAL:	DATE:	



The Right Connection™

dixonvalve.com

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.

8	4LC1-TFX45-56	4" SCHEDULE 10 PIPE W/ TTMA FLANGE X 45 DEGREE CUT END	CARBON STEEL	1
7	SF440TFXTFCS10	4" STYLE 40 SPLIT FLANGE SWIVEL W/ TTMA FLANGES	CARBON STEEL	1
6	4LCS-TFXTF-75	4" SCHEDULE 40 PIPE W/ TTMA FLANGES	CARBON STEEL	1
5	ESB-CLAMP-4	4" CLAMP	IRON	1
4	ESB1-C	COUNTERBALANCE	-	1
3	SF470FGTFCS10CD	4" STYLE 70 SPLIT FLANGE SWIVEL W/ TTMA X 150 lbs. FLANGES & CB MOUNT	CARBON STEEL	1
2	4LCS-FGXFG-46	4" SCHEDULE 40 PIPE W/ 150 lbs. FLANGES	CARBON STEEL	1
1	SF430FGXFGCS108	4" STYLE 30 SPLIT FLANGE SWIVEL W/ 150 lbs. FLANGES & SCH. 80 ELBOW	CARBON STEEL	1
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.

ITLE:

MATERIAL:

PROPRIETARY AND CONFIDENTIAL

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DO NOT SCALE THIS DRAWING

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U.S.A. DIXON (

THE RIGHT CONNECTION $\,^{\text{TM}}$

4" RIGHT HAND LOADING ARM ASSEMBLY

SEE BOM

PART NUMBER: