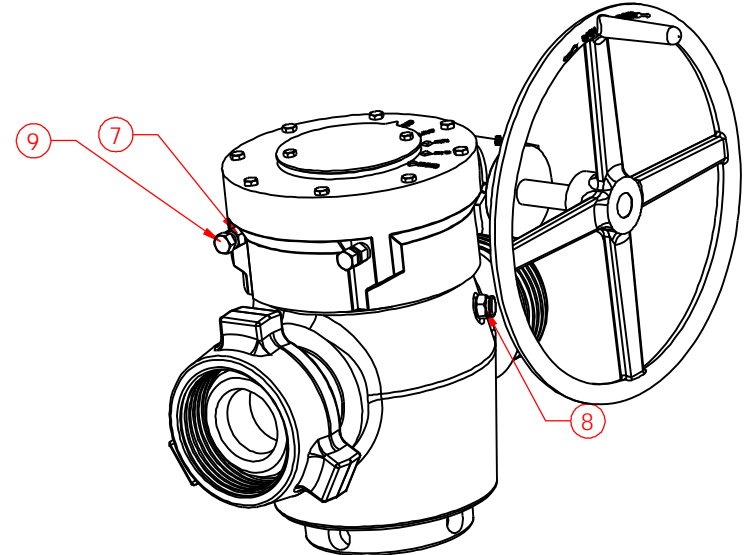


ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	AA0007	GEAR OPERATOR, WMI 12M w/16"HANDWHEEL
2	1	HC0006	FLAT WASHER, 1/2" STD
3	1	HC0007	FLAT WASHER, 1/2" FENDER (2"OD)
4	1	HC0009	HEX HD, 1/2"-20 x 1.00"
5	6	HC0023	LOCK WASHER, 1/2" HIGH COLLAR
6	4	HC0028	SOC HD, 1/2"-13 x 1.25"
7	2	HC0098	HEX NUT, 1/2"-13
8	1	HC0226	GREASE FITTING, 3/4" SAFETAP H2S GBH
9	2	HC0369	HEX HD, 1/2"-13 x 4.00" FULLY THREADED
10	2	OC0002	O-RING, 3" INSERT H2S
11	1	OC0004	O-RING, 3" ADJ NUT H2S (2-259 AFLAS 100H)
12	1	UC0005	WINGNUT, 3"1502 H2S
13	1	UC0006	NUT RETAINER SET, 3"1502
14	1	UC0014	RESILIENT SEAL, 3"1502 H2S (HSN)
15	1	UC0015	SPIRAL RETAINER RING, 3"1502
16	2	VC0005	PLUG SEAL, 2" H2S (HSN/BRASS)
17	1	VC0023-OA0152	VALVE BODY, 3" x 3"1502 H2S 10M
18	1	VC0029	ADJUSTING NUT, 3" H2S 15M
19	1	VC0041	INSERT SET, 3" H2S
20	1	VC0070	PLUG, 3" H2S (HEX)



THIS DRAWING IS THE PROPERTY OF DIXIE IRON WORKS, LTD. THE BORROWER AGREES BY RECEIVING THE DRAWING TO RETURN IT UPON REQUEST AND TO NEITHER REPRODUCE COPY OR FURNISH INFORMATION FROM IT TO OTHERS WITHOUT EXPRESSED WRITTEN PERMISSION OF DIXIE IRON WORKS, LTD. ALL ARTICLES MANUFACTURED IN ACCORDANCE WITH THIS DRAWING SHALL BE CONSIDERED DESIGNS OF DIXIE IRON WORKS, LTD. AND MAY NOT BE USED OR SOLD WITHOUT DIXIE IRON WORKS, LTD. WRITTEN PERMISSION.

NOTES
 1. BREAK ALL EDGES 0.008/0.016 x 45° OR R0.008/0.016 EXCEPT THREADS.
 2. ALL MACHINED CORNERS R0.031.
 3. ALL DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE STATED).
 4. SLOTS START AT 90° FROM TRENDS.
 5. ALL DIA FEATURES TO BE CONCENTRIC WITH GD&M UNLESS OTHERWISE STATED.
 6. MACHINED SURFACES TO BE 125µm Ra UNLESS OTHERWISE STATED.
 7. ALL DIMENSIONS IN PARENTHESES ARE REFERENCE DIMENSIONS (X.XXX).

THIRD ANGLE PROJECTION

UNSPECIFIED TOLERANCES	REVISION	CHANGE MADE
FRACTIONS ±1/64 DECIMALS .XX ±0.015 XXX ±0.025 XXXX ±0.051	0	
ANGLE ±1/2°		

DATUM INDICATING SYMBOL	CONCENTRICITY	ANGULARITY	RUN OUT	COUNTERBORE
POSITION	FLATNESS	PERPENDICULARITY	PARALLELISM	COUNTERSINK

ECN NUMBER	DESCRIPTION
	VALVE, 3" x 3"1502 H2S 10M (GEAR OP HWTS)*UNISERT
MATERIAL/HEAT TREAT/WELD PROCEDURE	DRAWN BY
SOUR SERVICE	WJT
10,000 PSI WORKING PRESSURE	DATE
	07/02/03
WEIGHT	PART NUMBER
	VA0016
SHEET	REV
SHEET 1 OF 1	0

COMPUTER GENERATED BY

300 West Main Street
Alice, Texas 78332