

PARTS LIST									
ITEM	DESCRIPTION	REQ'D	MATERIAL	ASTM	REMARKS				
	CAP NUT		BRONZE	B62	ALLOY C83600				
2	HANDWHEEL		DUCTILE IRON	A536					
3	THRUST WASHER	2	BRONZE						
4	BUSH NUT		BRONZE	B62	ALLOY C83600				
5	YOKE		DUCTILE IRON	A536					
6	STEM		BRONZE	B138	ALLOY 67600				
7	GLAND FLANGE		DUCTILE IRON	A536					
8	GLAND BOLT	2	SEE NOTE 2						
9	GLAND NUT	2	BRONZE	B584	ALLOY C86400				
10	STEM PACKING	4	LUBE FLAX		FED HH-P-106c				
	BONNET BUSHING		BRONZE	B62	ALLOY C83600				
12	BUSHING O-RING		RUBBER	D2000	EPDM				
13	YOKE BOLT	4	SEE NOTE 2						
4	YOKE NUT	4	SEE NOTE 2						
15	EYEBOLT	2	STEEL		GALVANIZED				
16	EYEBOLT NUT	2	STEEL		GALVANIZED				
7	PIPE PLUG		SEE NOTE 2						
18	BONNET		DUCTILE IRON	A536					
9	BONNET BOLT	" M "	SEE NOTE 2						
20	BONNET NUT	" M "	SEE NOTE 2						
21	BONNET O-RING		RUBBER	D2000	EPDM				
22	STEM O-RING		RUBBER	D2000	EPDM				
23	DISC NUT		BRONZE	B62	ALLOY C83600				
24	DISC		SEE NOTE I						
25	GUIDE CAP	2	ACETAL						
26	BODY		DUCTILE IRON	A536					
27	PIN		304 SS STEEL						
28	PIPE PLUG	2	SUPPLIED WHEN TA	APPED					

I) RUBBER ENCAPSULATED DUCTILE IRON DISC RUBBER - EPDM ASTM D2000 DUCTILE IRON ASTM A536 GRADE 65-45-12

2) BOLTS - 316 STAINLESS STEEL ASTM F593 GROUP 2-CW NUTS - 316 STAINLESS STEEL ASTM F594 GROUP 2-CW

) IMENSIO	NS FOR F	RWGV OS&Y	- INCHE	E S				
VALVE SIZE	Α	AA	В	С	D	Е	F	G	Н	К	L	M	N	TURNS TO OPEN
18	65.88	85.68	17.00	30.50	32.00	18.38	17.00	1.66	25.13	16 - 1.25	22.75	12	1.88	57
20	71.50	93.50	18.00	33.75	32.00	20.38	18.00	1.78	28.25	20 - 1.25	25.00	12	2.00	6 3
2 4	79.89	104.40	20.00	39.50	32.00	24.38	20.00	2.00	33.13	20 - 1.38	29.50	16	2.25	7.5

Mi	والور	r Co.	DESCR.	8" - 24" R	WGV OS&Y	NUME	7 4 4 7
MAT′L	NOT	ED					
FDRY			±	±	STK. NO.		
TOOL			LINEAR	ANGULAR		NONE	
MFG			UNLESS O	OTHERWISE NOTED	REF. NO.	SCALE	
MGR			Т	OLERANCES	NO	ASSY	PATT. NO.
ENGR	MS	9/15/17	BREAK MACH CORN	ER(S)	PURCH.	FINISH	
CHKR	ВВ	9/15/17	BREAK CAST CORN	ER(S)			
DR BY	ΑO	9/15/17	UNLESS (OTHERWISE NOTED	THIRD ANGL	E PROJECTION	C.B. NO.

APPROVED By Matthew Sliger at 3:27 pm, Oct 10, 2017