



NO.	DESCRIPTION	MATERIAL	ASTM. DESIGNATION	Q' TY	NO.	DESCRIPTION	MATERIAL	ASTM. DESIGNATION	Q' TY
001	Body	Ductile Iron	A 536 Gr.65-45-12	1	073	Upper Wedge	Ductile Iron	A 536 Gr.65-45-12	1
002	Bonnet	Ductile Iron	A 536 Gr.65-45-12	1	081	Body Guide	Brass	B 21	2
003	Disc	Ductile Iron	A 536 Gr.65-45-12	1	082	Bonnet Guide	Brass	B 21	2
004	Stuffing Box	Ductile Iron	A 536 Gr.65-45-12	1	168	Stem	Stainless Steel	A 276 Type 304	1
005	Gland	Ductile Iron	A 536 Gr.65-45-12	1	174	Bonnet Bolt & Nut	Zinc Coated Steel	A 307 Grade B	1set
010	Operating Nut	Cast Iron	A 126 Class B	1	227	Socket Head Screw	Stainless Steel	Type 304	1set
049	Gear Operator	————	————	1set	277	Taper Head Screw	Stainless Steel	Type 304	1set
061	Body Seat Ring	Bronze	B 62	2	320	Bonnet Gasket	Non Asbestos Sheet	————	1
062	Disc Seat Ring	Bronze	B 62	2	350	O-Ring A	Rubber (Buna N)	D 2000 AA 7008	1
066	Bonnet Bushing	Bronze	B 62	1	351	O-Ring B	Rubber (Buna N)	D 2000 AA 7008	2
067	Stuffing Box Bushing	Bronze	B 62	1	352	O-Ring C	Rubber (Buna N)	D 2000 AA 7008	1
071	Upper Wedge Bushing	Bronze	B 62	1	461	Mud Scrapers	Bronze	B 62	2
072	Lower Wedge	Ductile Iron	A 536 Gr.65-45-12	1					

AMERICAN R/D  
ANNISTON, ALABAMA  
A DIVISION OF MCWANE INC.

DWN: TBG

DATE: 8/29/09

DWG. NO.

52-16~24-BGBBP-0N-PL

16" - 24" ROTATING DISC  
FLANGED END GATE VALVE NRS W/  
BEVEL GEAR, BOTTOM BY PASS &  
2" OPERATING NUT - MODEL 52  
PARTS LIST