



SEAT DETAIL

ITEM NO.	DESCRIPTION	MATERIAL
1	OPERATOR SHAFT	304 STAINLESS STEEL, ASTM A-276
2	V-RING PACKING SET	EPDM, BUNA-N
3	BFV BODY	DUCTILE IRON ASTM A-536
4	UPPER JOURNAL BEARING	FIBER & REINFORCED TEFLON
5	TORQUE PLUG	304 STAINLESS STEEL, ASTM A-276
6	VANE SEAT RING	EPT W/ STAINLESS STEEL INSERT
7	HEX HEAD CAP SCREW	18-8 STAINLESS STEEL W/ NYLOC PATCH
8	THRUST SHAFT	304 STAINLESS STEEL, ASTM A-276
9	LOWER JOURNAL BEARING	FIBER & REINFORCED TEFLON
10	THRUST BEARING	BRONZE ALLOY
11	THRUST BEARING CAP SCREW	18-8 STAINLESS STEEL
12	BODY END PLUG	STEEL
13	BODY SEAT RING	316 STAINLESS STEEL
14	BODY SEAT O-RING	BUNA-N

PROJECT

OWNER

CONTRACTOR

DISTRIBUTOR

CONSULTANT

CLOW CANADA

24" AWWA C504 - STYLE 4500 - CL150
 BFV w/ F/A25 MSS/ISO CONNECTION
 SUB-ASSEMBLY - MATERIAL LIST
 FLANGED ENDS

DWG. NO.

24in ISO-C