



should be an Apollo  
83A-140 Series  
Ball valve

Murphy-PFFS-SPOOL-BOM							
Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
3	1	T-134 Gate Valve					1/2
9	1	150lb RF Sch 40 Bore SA105 CS WN Flg					3
1	2	150lb RF Sch 40 Bore SA105 CS WN Flg					16
2	2	Std Wt SA234 WPB CS BW LR 90 Deg El					16
8	1	FS STD WELDOLET			1 3/4"	1.750	3x16
4	1	3000# FS Thread-0-Let			1"	1.000	1/2x16
6	1	Std Wt SA-53B CS SMLS Pipe PE	BEV	BEV	1'-10 15/16"	22.932	16
7	1	Std Wt SA-53B CS SMLS Pipe PE	BEV	BEV	5 7/8"	5.875	16
5	1	Sch 80 A106B CS SMLS Pipe	MPT	MPT	5"	5.000	1/2

**MURPHY**  
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<input type="checkbox"/> FLANGE WEIGHT/ORIENTATION		<input type="checkbox"/> FITTING ORIENTATION		<input type="checkbox"/> BOLTS/CPLG'S/TH'D TIGHT		<input type="checkbox"/> SPOOL IDENTIFICATION	
QA/QC ACCEPT		SPEC.		ASME		X-RAY	
NA		NA		NA		NA	
0		NA		NA		NA	
REV		DATE		DESCRIPTION		MURPHY WPS#	
1		10/1/2021		WUSM RESEARCH BUILDING		HPS	
210140-A-UPL1-10A		1		1 of 1		REV	
0		0		0		0	
APP		CHK		DRN		APP	