



PARTS LIST			
ITEM	QTY.	DESCRIPTION	MATERIAL
1	1	BODY, BUTTWELD ENDS	A351 CF3M
2	1	BONNET/YOKE	A351 CF8M
3	1	STEM	A182 F316
4	1	DISC	A276 316
5	1	DISC NUT	A182 F316
6	1	STEM NUT	A582 F303
7	1	GLAND YOKE	A351 CF8
8	1	GLAND	A276 316
9	1	HANDWHEEL	A47
10	1	HANDWHEEL NUT	A194 GRADE 8F
11	1	STEM NUT LOCK NUT	A182 F304
12	2	EYEBOLT PIN	A582 T303
13	2	GLAND EYEBOLT	A193 GRADE B8
14	2	GLAND EYEBOLT NUT	A194 GRADE 8
15	4	BONNET BOLT	A193 GRADE B8
16	4	BONNET BOLT NUT	A194 GRADE 8
* 17	1	PACKING SET	TFE or GRAPHITE
* 18	1	GASKET	TFE or GRAPHITE
19	1	GREASE FITTING	CS OR SS
20	1	STEM NUT LOCK PIN	A582 T303
21	1	NAMEPLATE	STAINLESS STEEL

SPECIFICATIONS

DESIGN STANDARD: ASME B16.34, API 603, MSS-SP-42
 END CONNECTIONS: ASME B16.25
 FACE TO FACE: ASME B16.10
 TESTED PER: API 598
 * RECOMMENDED SPARE PARTS

LADISH FIGURE NUMBER FOR BUTTWELD ENDS	
7276-0718-XX	CF3M BODY TEFLON PACKING & GASKET
7276-2118-XX	CF3M BODY GRAPHITE PACKING & GASKET

SIZE	A FACE TO FACE	B OPEN	C	D BORE	E FLOW AREA	Cv	WEIGHT (LBS)
1/2"	4.250	9.250	3.500	0.622	0.500	4	10
3/4"	4.625	9.250	3.500	0.824	0.750	6.4	10
1"	5.000	10.750	4.875	1.049	1.000	12	12
1 1/2"	6.500	12.750	6.500	1.610	1.500	29	22
2"	8.000	13.750	6.500	2.067	2.000	54	32

LADISH VALVE

ASSEMBLY - BUTTWELD ENDS
 150# O.S. & Y BOLTED BONNET S/40 GLOBE VALVE

SCALE NONE	DRAWING NO. LD7276_CF3M
DRAWN BY DR	CHK'D BY BK
APPROVED BD	DATE 3/09/11