



| SIZE | A | B | C (HEX) | D | WEIGHT (LBS) | Cv |
|------|--------|--------|---------|------|--------------|----|
| 1/2" | 3 5/8" | 3 1/4" | 1 3/4" | 1/2" | 7 | 6 |
| 3/4" | 3 5/8" | 3 1/4" | 1 3/4" | 3/4" | 7 | 14 |
| 1" | 4" | 3 1/2" | 2" | 1" | 9 | 27 |

PARTS LIST

| ITEM | QTY. | DESCRIPTION | MATERIAL |
|------|------|----------------------|-----------------|
| ① | 1 | BODY | A351-CF3M |
| ② | 1 | COVER | A351-CF8M |
| ③ | 1 | DISC | PTFE |
| ④ | 2 | DISC NUT | A193 GR.8 |
| ⑤ | 1 | DISC ARM | A351 CF8M |
| ⑥ | 2 | DISC NUT LOCK PIN | A276 316 |
| ⑦ | 1 | HINGE PIN | A276 316 |
| ⑧ | 1 | GASKET | GRAPHITE or TFE |
| ⑨ | 4 | COVER BOLT | ASTM 193 GR. B8 |
| ⑩ | 4 | COVER BOLT NUT | ASTM 194 GR. 8 |
| ⑪ | 1 | IDENTIFICATION PLATE | STAINLESS STEEL |
| ⑫ | 1 | DISC HOLDER | A276 316 |
| ⑬ | 1 | DISC HOLDER BOLT | A182 F316 |
| ⑭ | 1 | WASHER | A276 316 |

SPECIFICATIONS

DESIGN STANDARD: ASME B16.34

END CONNECTIONS: ANSI B1.20.1 [THREADED], ASME B16.11 [SOCKET]

LADISH FIGURE NUMBER FOR THREADED ENDS

5673-0714 TEFLON GASKET

5673-2114 GRAPHITE GASKET

LADISH FIGURE NUMBER FOR SOCKET ENDS

5674-0714 TEFLON GASKET

5674-2114 GRAPHITE GASKET

LADISH VALVE

ASSEMBLY - THREADED or SOCKET ENDS
CLASS 600 BOLTED COVER SWING CHECK VALVE-RENEWABLE DISC

| | | | |
|-----------------|----------------|-------------------------------|------------------|
| SCALE NONE | | DRAWING NO. LD5673/5674-00 | |
| DRAWN BY CAD | CHK'D BY BK | APPROVED BD | DATE 03/29/11 |