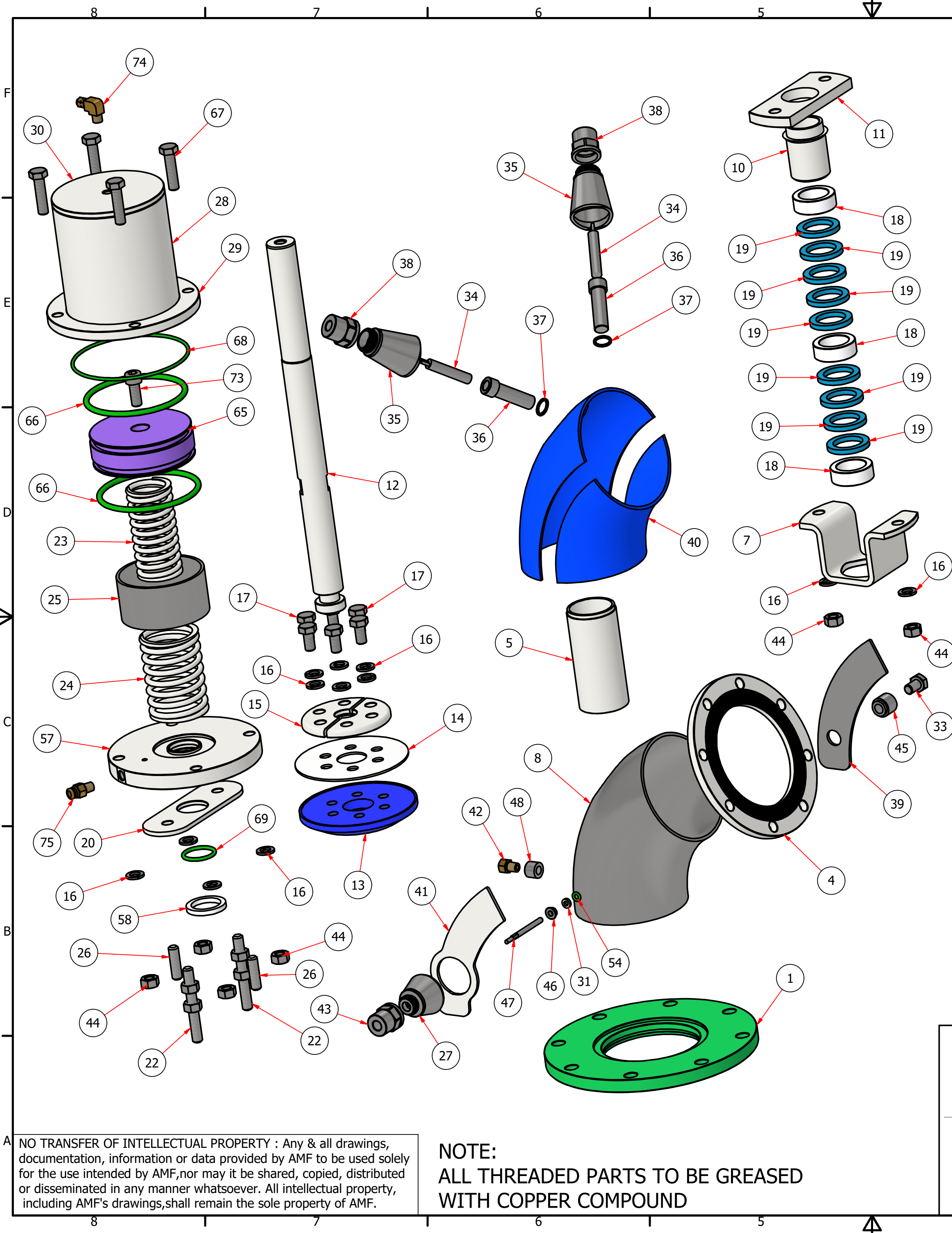




| PARTS LIST |     |                                              |          |                                 |          |
|------------|-----|----------------------------------------------|----------|---------------------------------|----------|
| ITEM       | QTY | PART NUMBER                                  | MATERIAL | DESCRIPTION                     | MASS     |
| 1          | 1   | AMF_FV_100_GS_TS_MAIN FLANGE                 | 316L     | PL 16 x 218 x 218               | 2,991 kg |
| 4          | 1   | AMF_FV_100_OUTLET FLANGE                     | 316L     | PL 10 X 174 X 174               | 0,983 kg |
| 5          | 1   | FV_100_HD_WELD IN GLAND BOX                  | 316L     | RB 50 X 109                     | 0,456 kg |
| 7          | 1   | FV_100_HD_GLAND BOX EARS                     | 316L     | PL 6 x 60 x 218                 | 0,504 kg |
| 8          | 1   | FV_100_90_4" 90 Deg Elbow                    | 316L     | 90 DEG ELBOW                    | 2,049 kg |
| 10         | 1   | FV_100_HD_TOP GLAND TURNING                  | 316L     | RB 40 X 58                      | 0,207 kg |
| 11         | 1   | FV_100_HD_TOP GLAND PLATE                    | 316L     | PL 12 X 122 X 122               | 0,400 kg |
| 12         | 1   | FV_100_PN_HD_SPINDLE                         | 316L     | RB 30 X 400                     | 2,156 kg |
| 13         | 1   | FV_100_GS_GASKET SEALING DISC                | 316L     | PL 16 X 122 X 122               | 1,006 kg |
| 14         | 1   | AMF_FV_100_GS_PTFE GASKET                    | TEFLON   | 114.5 OD x 30 ID, 60 PCD, 6H    | 0,016 kg |
| 15         | 1   | FV_100_HD_SPINDLE RETAINER                   | 316L     | PL 10 X 94 X 94                 | 0,318 kg |
| 16         | 12  | M10 Spring washer                            | A2       | 10mm ID split washer            | 0,003 kg |
| 17         | 6   | M10 x 20 Hex Bolt                            | A2       | 10mm OD x 20mm threaded bolt    | 0,023 kg |
| 18         | 3   | FV_100_HD_PTFE SPACER                        | TEFLON   | RB 45 X 19                      | 0,016 kg |
| 19         | 9   | FV_100_HD_TEFロン 6MM YARN ROPE                | TEFLON   | 6 X 6 X 135mm                   | 0,003 kg |
| 20         | 1   | AMF_FV_6_PN_DUST SEAL PLATE                  | 316L     | PL 4.5 X 50 X 139               | 0,198 kg |
| 22         | 2   | AMF_FV_6_PN_80MM STUD                        | 316L     | M10 x 80mm                      | 0,050 kg |
| 23         | 1   | Inner Spring AMF-005                         | SS       | 160 FL, 48.2 ID, 4 SWG, 8.75 TC | 0,256 kg |
| 24         | 1   | Outer Spring AMF-004                         | SS       | 160 FL, 46 OD, 5 SWG, 11.75 TC  | 0,299 kg |
| 25         | 1   | AMF_FV_PN_STOPPER PIPE                       | 316L     | 3" SCH 10 PIPE X 50             | 0,294 kg |
| 26         | 2   | AMF_FV_6_PN_35MM STUD                        | 316L     | M10 x 35mm                      | 0,022 kg |
| 27         | 1   | 5MM TEMP READER SLEEVE                       | 316L     | RB 45 X 41                      | 0,083 kg |
| 28         | 1   | FV_100_PN_HOUSING PIPE                       | 316L     | 4"SCH 40 PIPE X 121             | 1,381 kg |
| 29         | 1   | AMF_FV_PN_TOP HOUSING FLANGE                 | 316L     | PL 10 X 157 X 157               | 0,729 kg |
| 30         | 1   | AMF_FV_PN_BOTTOM HOUSING FLANGE              | 316L     | PL 10 X 117 X 117               | 0,650 kg |
| 31         | 1   | 5MM TEMP READER SLEEVE TEFLON WASHER         | PTFE     | RB 10 X 6                       | 0,000 kg |
| 33         | 1   | M10 x 16 Hex Bolt                            | A2       | 10mm OD x 16mm threaded bolt    | 0,021 kg |
| 34         | 2   | 250w ELEMENT                                 | 316L     | CT 10 x 50 x 250w               | 0,033 kg |
| 35         | 2   | 10mm ELEMENT HOUSING                         | 316L     | RB 45 X 61                      | 0,120 kg |
| 36         | 2   | 10MM ELEMENT SLEEVE                          | 316L     | RB 16 X 60                      | 0,044 kg |
| 37         | 2   | 10MM ELEMENT SLEEVE WASHER                   | Copper   | RB 16 X 4                       | 0,001 kg |
| 38         | 2   | BOV_100_90_PC_OJ_ADR_10mm ELEMENT SLEEVE NUT | 316L     | RB 30 X 31                      | 0,072 kg |
| 39         | 1   | FV_100_OJ_60_SIDE PLATES 16.5 HOLE           | 316L     | PL 3 X 180 X 65                 | 0,136 kg |
| 40         | 1   | FV_100_SJ_60_STEAM ELBOW                     | 316L     | 4"90 DEG ELBOW SCH 10           | 1,215 kg |
| 41         | 1   | FV_100_60_ELOJ_SIDE PLATES 16.5mm            | 316L     | PL 3 X 170 X 70                 | 0,120 kg |
| 42         | 1   | BRASS EXHAUST                                | Brass    | 1/8" BSP Threaded               | 0,002 kg |
| 43         | 1   | BOV_100_90_PC_OJ_ADR_5mm TEMP PROBE NUT      | 316L     | RB 30 X 31                      | 0,071 kg |
| 44         | 10  | M10 Nut                                      | A2       | 10mm ID Full Nut                | 0,011 kg |
| 45         | 1   | FV_100_OJ_OIL ELBOW FILLER                   | 316L     | RB 20 X 22                      | 0,031 kg |
| 46         | 1   | 5MM TEMP READER SLEEVE WASHER                | 316L     | RB 16 X 9                       | 0,002 kg |
| 47         | 1   | TEMP READER Pt100 Ome                        | 316L     | PT 100                          | 0,009 kg |
| 48         | 1   | FV_100_OJ_EXHAUST BUSH 1/8 BSP               | 316L     | RB 16 X 15                      | 0,014 kg |
| 51         | 1   | TEMP CONTROLLER                              |          | D3-HTC 0/1/2                    |          |
| 52         | 1   | TEMP CONTROLLER BOX                          |          | :hager VE103L                   |          |
| 53         | 1   | HEAT TRANSFER OIL                            | OIL      | POTENZA 100                     |          |
| 54         | 1   | 2.5 x 5.0 Viton o-ring                       | VITON    | 5.0 ID x 2.5 CS, Viton          | 0,000 kg |
| 57         | 1   | FV_HD_PN_SPINDLE FLANGE                      | 316L     | PL 16 X 157 X 157               | 2,141 kg |
| 58         | 1   | FV_HD_PN_TEFロン 6MM YARN ROPE                 | TEFLON   | 6mm x 6mm x 135 Long            | 0,004 kg |
| 65         | 1   | FV_6_PN_ACTUATOR PISTON                      | 316L     | RB 110 X 36                     | 1,485 kg |
| 66         | 2   | Viton O-ring 94.62mm ID x 5.3mm              | VITON    | 94.62mm ID x 5.3mm CS Viton     | 0,006 kg |
| 67         | 4   | M10 x 40 Hex Bolt                            | A2       | 10mm OD x 40mm Threaded Bolt    | 0,036 kg |
| 68         | 1   | Viton O-Ring 113.0mm ID x 3.0mm              | VITON    | 113.0mm ID x 3.0mm CS Viton     | 0,003 kg |
| 69         | 1   | BS216 VE o-ring                              | VITON    | 28.17 ID x 3.53 CS, Viton EPS   | 0,003 kg |
| 73         | 1   | Allen Cap Screw M10 x 25                     | A2       | 10mm OD x 25mm Threaded Screw   | 0,028 kg |
| 74         | 1   | Elbow Air Fitting                            | SS       | BSP 1/8" Elbow                  | 0,040 kg |
| 75         | 1   | Straight Air Fitting                         | SS       | BSP 1/8" Straight               | 0,016 kg |

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NOTE:  
ALL THREADED PARTS TO BE GREASED  
WITH COPPER COMPOUND



APPROVED  
R.P.M.J.

TITLE  
**FLUSH VALVE OIL JACKET  
PARTS ASSEMBLY**

DWG NO  
**AMF\_FV\_100\_60\_GS\_FL\_PN\_OJ\_316L**

SCALE 1 : 2.5

REV

SHEET 1 OF 1