



| SIZE |           | OVERALL END TO END | CENTER TO END | DIAMETER OF FLANGE | CENTER OF HOUSING TO TOP OF ELECTRONIC MOUNT BRACKET | SHROUD LENGTH | APPROXIMATE WEIGHT | CENTER OF HOUSING TO |                   |
|------|-----------|--------------------|---------------|--------------------|--|---------------|--------------------|----------------------|-------------------|
|      |           | A                  | B             | C                  | D  | E             | W.T.(LBS)          | SHROUD BOTTOM (G)    | FLANGE BOTTOM (G) |
| 4"   | 4+2 & 4+1 | 47.88              | 23.94         | 11.40              | 12.25  | 19.50         | 1250               | 6.59                 | -                 |
| 6"   | 4+2 & 4+1 | 53.38              | 26.69         | 14.90              | 13.25  | 21.60         | 1750               | 7.59                 | -                 |
| 8"   | 4+4       | 39.00              | 21.82         | 18.50              | 13.88  | 24.98         | 1350               | -                    | 9.25              |
| 8"   | 4+2 & 4+1 | 41.25              | 20.44         | 18.50              | 13.88  | 24.98         | 1450               | -                    | 9.25              |
| 10"  | 4+4       | 44.00              | 24.31         | 21.50              | 15.07  | 25.33         | 1800               | -                    | 10.75             |
| 10"  | 4+2 & 4+1 | 49.25              | 23.44         | 21.50              | 15.07  | 25.33         | 2150               | -                    | 10.75             |
| 12"  |           | 48.75              | 26.69         | 24.00              | 16.25  | 29.33         | 2500               | -                    | 12.00             |
| 16"  |           | 51.00              | 25.50         | 27.75              | 18.03  | 30.18         | 3500               | -                    | 13.88             |
| 20"  |           | 53.12              | 26.56         | 33.75              | 20.19  | 38.37         | 5050               | -                    | 16.88             |
| 24"  |           | 62.13              | 31.06         | 41.00              | 22.19  | 41.20         | 8050               | -                    | 20.50             |
| 30"  |           | 61.50              | 33.32         | 48.50              | 26.63  | 50.15         | 10200              | -                    | 24.25             |
| 36"  |           | 67.00              | 35.57         | 57.50              | 30.60  | 60.33         | 15150              | -                    | 28.75             |

SALES ORDER NO.: \_\_\_\_\_  
 CUSTOMER: \_\_\_\_\_  
 CUSTOMER P.O. NO.: \_\_\_\_\_  
 CERTIFIED CORRECT - MICRO MOTION INC.: \_\_\_\_\_  
 DATE: \_\_\_\_\_ BY \_\_\_\_\_

| TAG EQUIPMENT NUMBER | SIZE | BORE("F") |
|----------------------|------|-----------|
|                      |      |           |
|                      |      |           |

SINGLE SHELL SHROUD 4",6",8",10",  
12",30" & 36"

DOUBLE SHELL SHROUD 16",20",24"



| REV | DATE     | BY | DESCRIPTION   | CHKD | APPD |
|-----|----------|----|---------------|------|------|
| AF  | 02/15/23 | PH | CA: 1214444   | BP   | KG   |
| AE  | 09/27/19 | SC | CA: 1126534   | BP   | RG   |
| AD  | 08/06/18 | PN | CA: 1088481   | GS   | RG   |
| C   | 03/02/17 | PN | ECO: DMC-2163 | GS   | RG   |
| B   | 02/23/16 | PN | ECO: DMC-2089 | GS   | RG   |
| A   | 02/23/16 | GS | RELEASED      | GS   | RG   |

  

| REV | DATE | BY | DESCRIPTION | CHKD | APPD |
|-----|------|----|-------------|------|------|
|     |      |    |             |      |      |

**EMERSON**  
 OUTLINE & DIMENSIONAL  
 ULTRASONIC FLOW METER 3415-3416-3417 W/ 60 DEGREE PORT ANGLE  
 8"-36" & W/45 DEGREE PORT ANGLE FOR 4"-6" 900 PRESSURE CLASS  
 R.T.I. FLG J/K MOUNT

DWG. NO. **DMC-010761**  
 SHEET 1 OF 1

ALL LINEAR DIMENSIONS ARE IN INCHES.

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