## **DIN TYPE RESERVOIRS**

## STYLE 1

The Style 1 Series DIN type steel reservoir is constructed with a recessed welded top and front clean-out access. The reservoir has an elevated reservoir floor sloped toward the front clean-out access with drain exiting from the bottom of the reservoir. Each reservoir is supplied with a sight gage, filler breather and access cover.

## **Standard Features:**

- (1) 5 inch G1620 Series sight gage on capacities of less than 100 gallons; (1) 10 inch G1615 Series sight gage on 100 gallon capacities and above
- 2. Riser with filler breather
  - Bayonet Style 40 micron
- DIN type access cover, gasket and mounting hardware
- 4. SAE O-ring drain with plug

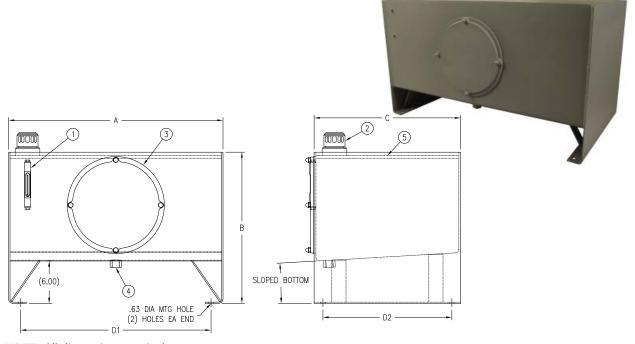
## **CAUTION:**

 Reservoirs are not designed for internal positive or negative pressure applications.
 For these applications, consult the factory.

- 5. Recessed top (drip tray)
- 6. Exterior of reservoir prime painted
- Interior of reservoir coated with rust preventative oil

NOTE • Drain plugs need to be sealed and tightened before use

- Sight Gage and Filler Breather shipped loose inside reservoir
- Industry accepted design practice for hydraulic systems limits maximum operating temperature to 180° F (82° C), but materials used for fabrication of the reservoirs are capable of operating between -40° and 250° F (-40° and 121° C)



NOTE: All dimensions are inches

| Tank Dimensions (inches)                |      |          |                            |             |             |            |                |                 |                 |                          |
|---|------|----------|----------------------------|-------------|-------------|------------|----------------|-----------------|-----------------|--------------------------|
| Capacity  Gallons Liters                |      | Part No. | Sight Gage<br>(Mtg. Ctrs.) | A<br>Length | B<br>Height | C<br>Width | Mounting<br>D1 | g Centers<br>D2 | Access<br>Cover | Piece<br>Weight<br>(Ibs) |
| 499XXX SERIES ARE HEAVY DUTY RESERVOIRS |      |          |                            |             |             |            |                |                 |                 |                          |
| 20                                      | 76   | V49920   | 5                          | 24.38       | 21.00       | 18.00      | 21.75          | 15.50           | 324             | 128                      |
| 30                                      | 114  | V49930   | 5                          | 30.38       | 21.44       | 20.75      | 27.00          | 18.25           | 324             | 170                      |
| 40                                      | 151  | V49940   | 5                          | 36.38       | 22.75       | 20.75      | 33.00          | 18.25           | 324             | 231                      |
| 60                                      | 227  | V49960   | 5                          | 42.38       | 24.25       | 24.00      | 39.00          | 21.50           | 324             | 301                      |
| 80                                      | 303  | V49980   | 5                          | 42.38       | 25.38       | 30.00      | 39.00          | 27.50           | 324             | 371                      |
| 100                                     | 379  | V499100  | 10                         | 42.38       | 29.25       | 30.00      | 39.00          | 27.50           | 449             | 400                      |
| 120                                     | 454  | V499120  | 10                         | 48.50       | 30.25       | 30.00      | 45.00          | 27.50           | 449             | 554                      |
| 150                                     | 568  | V499150  | 10                         | 60.50       | 30.25       | 30.00      | 57.00          | 27.50           | 449             | 665                      |
| 200                                     | 757  | V499200  | 10                         | 72.75       | 29.81       | 36.00      | 69.00          | 33.50           | 449             | 973                      |
| 300                                     | 1136 | V499300  | 10                         | 72.75       | 38.69       | 36.00      | 69.00          | 33.50           | 449             | 1142                     |
| 400                                     | 1514 | V499400  | 10                         | 84.75       | 43.19       | 36.00      | 80.75          | 33.50           | 449             | 1495                     |
| 500                                     | 1892 | V499500  | 10                         | 84.75       | 44.75       | 42.00      | 80.75          | 39.50           | 449             | 1701                     |

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability.

Industries