

# DS1100

**DALLAS SPECIALTY** DIAMOND SERIES ROUND VALVE/METER BOX

SIZE: 10" DEEP x 9-1/8" DIAMETER

PALLET QTY/99pc

MFG'D IN THE USA

## BOX

**MODEL#**DS1100B BODY - ASSEMBLED WITH #DS1100L GREEN SOLID PLASTIC IRRIGATION FLUSH STYLE SNAP-DOWN LID - TO MAKE DS PART #DS1100

**DIMENSIONS:** Top Dimensions: 9-1/8" Inside Diameter x 1-1/2" Thick

Base tapers with base flange for in-ground strength & stability

Depth: 10" Deep

Single Pipe Slot: 2-1/8"

**MATERIAL:** HIGH DENSITY POLYPROPYLENE

**OUTLETS:** SINGLE PIPE OUTLET SIZE: 2-1/8" - BOX BODY ACCOMMODATES A VARIETY OF DALLAS SPECIALTY LIDS WITH MULTIPLE MARKINGS FOR VARIOUS HOUSINGS OR APPLICATIONS

## LID

**MODEL#**DS1100L —SOLID PLASTIC OVERLAPPING GREEN LID WITH SINGLE (2) HOLES FOR LIFT OFF - LID SNAPS-DOWN (FITS FLUSH) IS ASSEMBLED ON DS1100B BOX BODY TO MAKE DALLAS SPECIALTY'S STANDARD 10" ROUND IRRIGATION VALVE OR METER BOX DS PART #DS1100

**SIZE:** 9-7/8" OD / Diameter with (2) Finger Holes each 15/16" Diameter

**USAGE:** FOR ASSEMBLY ON DS1100B (CAN BE NESTED FOR EXTRA RISE)

**LID:** FLUSH GREEN IRRIGATION LID / SNAPS-DOWN WITH PLASTIC TABS

**MATERIAL:** HIGH-DENSITY POLYPROPYLENE

**LID COLOR:** LAWN GREEN

**FIT:** FLUSH STYLE / FITS TIGHT WITH SNAP DOWN TABS REMOVE LID USING HOLE ON TOP OF LID. TIGHT FIT TO PREVENT EASY LIFTING BY LAWN MOWERS & EQUIPMENT

**MARKINGS:** STANDARD MFG MARKINGS & IDENTIFICATION - VALVE BOX

**LID ADDITION OPTIONS TO DS1100L:** VARIOUS COLORS AVAILABLE ( BLACK, BLUE, PURPLE, TAN & CUSTOM COLORS) INCLUDING VARIOUS MARKINGS AVAILABLE (WATER, SEWER, RECLAIMED WATER, AND OTHER MARKINGS) SOME MENTIONED MAY BE BY SPECIAL ORDER ONLY



### PROPERTIES / TEST VALUES

Tensile Strength: 3480 PSI

Density: 0.918

Durometer Shore D0.825

Flexural Strength: 255-300 PSI

Minimal Wall Dim: 0.250"

Deflection Temp: 200 F at 66 psi

IZOD IN 23C: 1.05 ft lbs/in

IZOD IUN 18C: 5.3 ft lbs/in



**DALLAS SPECIALTY & MFG. CO.**

1161 RUGGLES ST GRAND PRAIRIE, TX 75050

972-641-8444 \* 1-800-222-5644 \* fax 972-641-8488

[www.dallasspecialty.com](http://www.dallasspecialty.com)