

SPECIFICATIONS

GENERAL:

The surface drainage system shall be 1/2 inch Slot Drain complete with slotted linear trench opening as manufactured by Global Drain Technologies.

SLOPE:

0.5% Standard
FLOW RATE:
 1/2" 11 gpm (per foot of drain)

INSTALLATION:

The 1/2 inch Slot Drain System shall be installed in accordance with the manufacturer's installation instructions and recommendations.

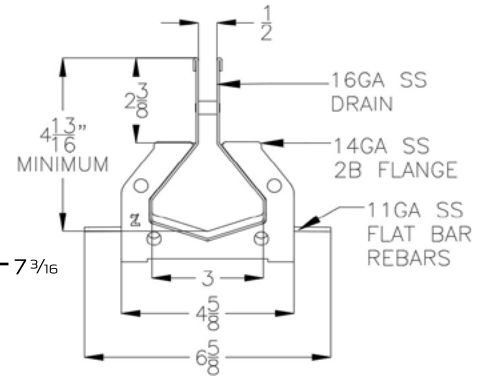
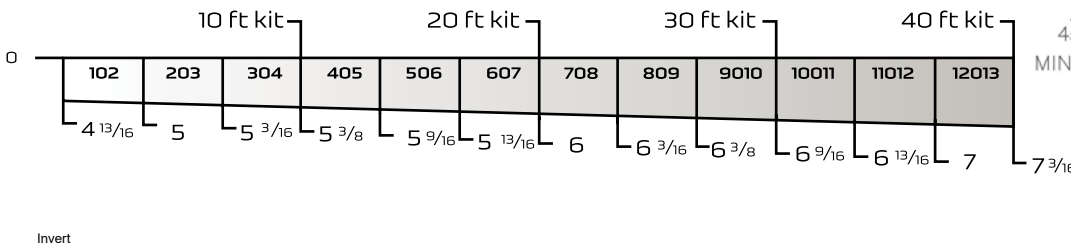
MATERIALS:

T304 Stainless Steel

ACCESSORIES:

Cleaning paddle

TYPICAL MODULAR LAYOUT OF A 1/2 INCH SLOT DRAIN® SYSTEM
 (Sections fit together as illustrated below)



DRAIN CHANNELS

DESCRIPTION	PART NO.	INVERT SHALLOW INCHES	INVERT DEEP INCHES
1/2 INCH SLOT DRAIN 102	GDT0500 - 102	4 13/16	5
1/2 INCH SLOT DRAIN 203	GDT0500 - 203	5	5 3/16
1/2 INCH SLOT DRAIN 304	GDT0500 - 304	5 3/16	5 3/8
1/2 INCH SLOT DRAIN 405	GDT0500 - 405	5 3/8	5 9/16
1/2 INCH SLOT DRAIN 506	GDT0500 - 506	5 9/16	5 13/16
1/2 INCH SLOT DRAIN 607	GDT0500 - 607	5 13/16	6
1/2 INCH SLOT DRAIN 708	GDT0500 - 708	6	6 3/16
1/2 INCH SLOT DRAIN 809	GDT0500 - 809	6 3/16	6 3/8
1/2 INCH SLOT DRAIN 9010	GDT0500 - 9010	6 3/8	6 9/16
1/2 INCH SLOT DRAIN 10011	GDT0500 - 10011	6 9/16	6 13/16
1/2 INCH SLOT DRAIN 11012	GDT0500 - 11012	6 13/16	7
1/2 INCH SLOT DRAIN 12013	GDT0500 - 12013	7	7 3/16

PURCHASE OPTIONS

10 FEET	102 TO 304 (3 SECTIONS)	30 FEET	102 TO 9010 (9 SECTIONS)
20 FEET	102 TO 607 (6 SECTIONS)	40 FEET	102 TO 12013 (12 SECTIONS)

CATCH BASIN LID: STANDARD LID DESIGN AND STRAINER IS PART OF THE CATCH BASIN

DESCRIPTION	WIDTH INCHES	LENGTH INCHES	HEIGHT INCHES	OUTLET SIZE INCHES
CATCH BASIN	6 1/2	6 1/2	9	4

SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES. SLOT DRAIN SYSTEMS RESERVES THE RIGHT TO CHANGE THE PRODUCT AND SPECIFICATIONS WITHOUT NOTICE