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SMITH® JAY R. SMITH MFG. CO.®
 MEMBER OF MORRIS GROUP INTERNATIONAL
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 TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com



LOCATION

DRAWING NUMBER
S1016/1026

SIZE
A

SCALE:
NONE

DATE:
2-21-85

APPROVED BY:
CR

CHECKED BY:
TD

DRAWN BY:
EMB

1016/1026

FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

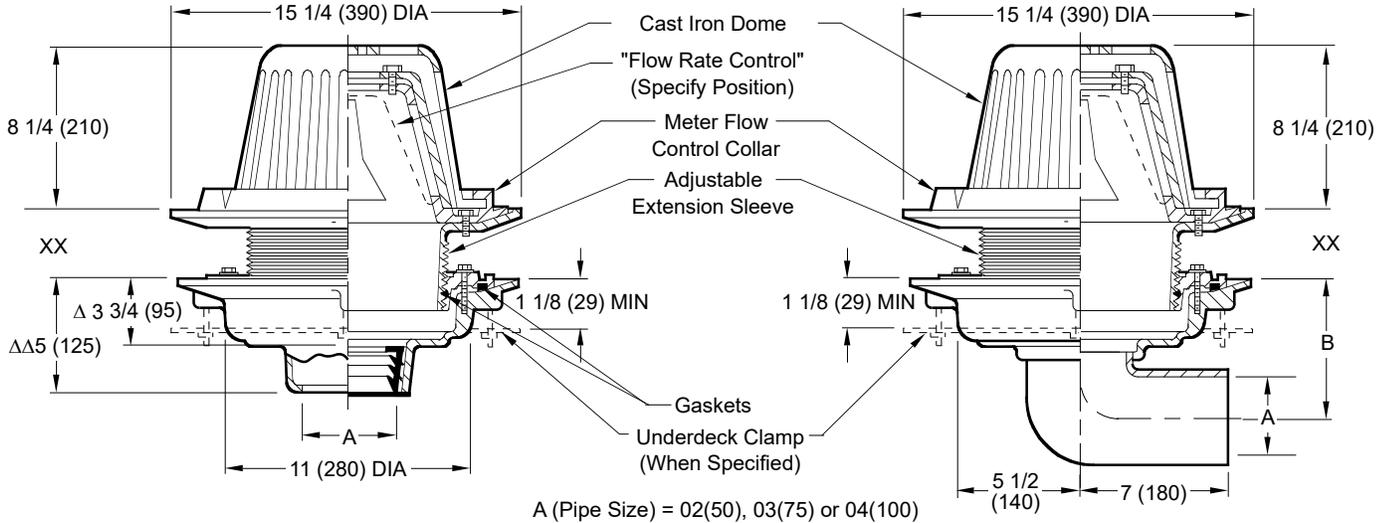
DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

RAINTROL® ROOF DRAIN

ADJUSTABLE "FLOW RATE CONTROL" DESIGN FOR SLOPED ROOF CONSTRUCTION

WITH ADJUSTABLE TOP

Free Area
 102.5 SQ IN
 (661) SQ CM



A (Pipe Size) = 02(50), 03(75) or 04(100)

- Fig. 1016C CAULK OUTLET
- Fig. 1016Y..... NO-HUB OUTLET

- Fig. 1026S..... SPIGOT OUTLET
- Fig. 1026T..... THREADED OUTLET

recommended deck opening	
with suffix -R	17 (430) DIA
less suffix -R	14 (355) DIA

XX	MIN	MAX
Low Position	1 1/4 (32)	2 1/2 (64)
High Position	2 1/4 (57)	4 (100)

ALWAYS SPECIFY NUMBER OF WEIR OPENINGS			
(-WR1)	(-WR2)	(-WR3)	(-WR4)

A SIZE	02(50)	03(75)	04(100)
B	6(150)	6 1/2(165)	7 (180)

*NOTE:
 (-WR1) 1 WEIR OPENING
 (-WR2) 2 WEIR OPENING
 (-WR3) 3 WEIR OPENING
 (-WR4) 4 WEIR OPENING

*This dimension to internal stop of Speedi-Set® Gasket
 **Same for Caulk, NO-HUB and Speedi-Set®, 3 3/4 (95) for Threaded

REGULARLY FURNISHED:

Duco Cast Iron Body with Adjustable Extension Sleeve, Combined Flashing Clamp and Gravel Stop with Adjustable "Flow Rate Control" Assembly and Dome

VARIATIONS:

- Expansion Joint (Specify Fig. 1710)
- "L" Shaped Underdeck Clamp -CL
- L Speedi-Set® Service Weight
02(50), 03(75) & 04"(100) sizes only
- LXH Speedi-Set® Extra Heavy
02(50), 03(75) & 04"(100) sizes only
- NO-HUB Adaptor (Fig. 1026 only)
- Sump Receiver -R
- Underdeck Clamp -C
- T Threaded Outlet

OPTIONAL MATERIALS:

- Aluminum Dome -AD
- Galvanized Cast Iron -G

NOTE: Please contact the factory or your local Representative if more information on selection, sizing and placement of our Raintrol® roof drains is required.

NOTE: Dimensions shown in parentheses are in millimeters.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							1016/1026