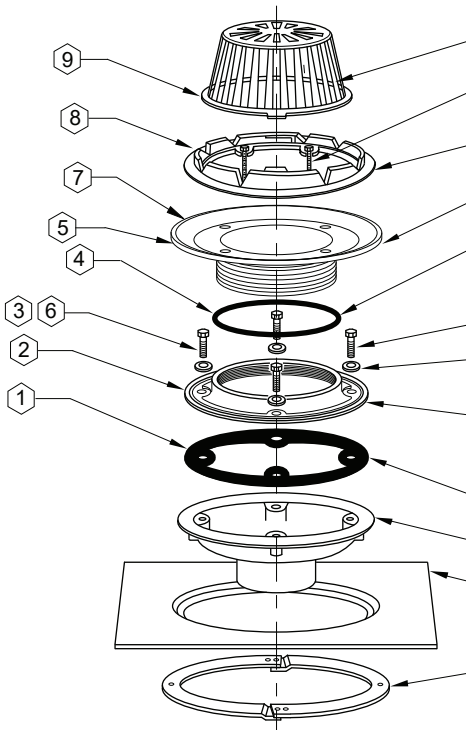


T	SMITH® JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com MEMBER OF: LOCATION																				
DRAWING NUMBER S1015	GENERAL PURPOSE ROOF DRAINS ROOF DRAIN WITH ADJUSTABLE EXTENSION																				
	Free Area 102.5 SQ IN (661) SQ CM *This dimension to internal stop of Speedi-Set® Gasket **Same for Caulk, NO-HUB and Speedi-Set®, 3 3/4 (95) for Threaded A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150) ☐ Fig. 1015C CAULK OUTLET ☐ Fig. 1015T THREADED OUTLET ☐ Fig. 1015Y NO-HUB OUTLET REGULARLY FURNISHED: Duco Cast Iron Body with Adjustable Extension Sleeve, Reversible Collar, Combined Flashing Clamp and Gravel Stop with Polyethylene Dome. Note: See reverse side for assembly instructions. NOTE: Dimensions shown in parentheses are in millimeters. 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 ☐ Secondary Flashing Clamp -C2 (See 1015-C2 Submittal) ☐ Sump Receiver -R ☐ Underdeck Clamp -C ☐ Vandal Proof Dome -U ☐ Side Outlet Drain (Specify Fig. 1025) ☐ Roof Deck Plate -RDP OPTIONAL MATERIALS: ☐ Aluminum Dome -AD ☐ Cast Iron Dome -CID ☐ Galvanized Cast Iron -G ☐ Rough Bronze Dome -RBD ☐ High Flow Collar and Polyethylene Dome -HFP ☐ High Flow Collar and Vandal Proof Polyethylene Dome -HFPU ▲ Optional domes' free area are as follows: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Aluminum</td> <td style="width: 50%;">98 (632)</td> </tr> <tr> <td>Cast Iron</td> <td>80 (516)</td> </tr> <tr> <td>Bronze</td> <td>95 (613)</td> </tr> </table>					Aluminum	98 (632)	Cast Iron	80 (516)	Bronze	95 (613)										
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BY	CKD. BY																				
WEIGHT POUNDS	VOLUME CUBIC FEET																				

L	DRAWING NUMBER S1015BS	SIZE A	SCALE: NONE	DATE: 6-29-88	APPROVED BY: TD	CHECKED BY: MCD	DRAWN BY: EMB	1015BS	DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE	WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA	SMITH® JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com    CUSTOMER DRIVEN SINCE 1926	LOCATION								
											ADJUSTABLE ROOF DRAIN									
																				
											1 *Position flat gasket on drain body, align holes in gasket with holes in body. 2 Determine if reversible collar is to be installed in the low (1 1/4" to 2 1/2") or high (2 1/4" to 4") position. 2a *Place reversible collar on body and align holes in collar with holes in gasket and body. 3 Secure collar to body with 1 1/2" long bolts insuring neoprene backed washers are installed with neoprene side facing down at proper locations between top of reversible collar and bolt head. Tighten bolts in the following manner: 1, 3, 2 & 4. Tighten No. 1 bolt approximately one full turn then No. 3, No. 2 and No. 4 (same manner as for No. 1). Continue this method until reversible ring has been secured evenly all around. 4 Wipe "O" Ring recess in reversible collar clean. Insert dry "O" Ring in groove of threads at inside diameter of reversible collar. Lubricate the face of "O" Ring in it's entirety with (1) tube of the lubricant provided and remaining threads. 5 Lubricate liberally the entire lead-in chamfer and first 2 threads of the adjustable sleeve. Thread adjustable sleeve into reversible collar and adjust to required height. Do not exceed minimum/maximum adjustment dimensions. 6 Check bolts a final time to insure tightness. 7 Run waterproofing membrane over top of adjustable sleeve to inside of bolt circle. 8 Install flashing clamp and secure with (4) bolts, use pipe sealant on threads. Again tighten bolts in the 1, 3, 2, 4 manner. (See 3) 9 Install Dome									
											NOTE: DO NOT STACK MULTIPLE ADJUSTABLE EXTENSIONS NOTE: Dimensions shown in parentheses are in millimeters.									
FIGURE NUMBER	REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER												