MASON INDUSTRIES, Inc. Manufacturers of Vibration Control Products

Manufacturers of Vil 350 Rabro Drive Hauppauge, NY 11788 631/348-0282 FAX 631/348-0279 Info@Mason-Ind.com

prive 2101 W. Crescent Ave., Suite D / 11788 Anaheim, CA 92801 82 714/535-2727 PAX 714/535-5738 Info@MasonAnaheim.com www.Mason-Ind.com

JOB NAME	
CUSTOMER	
CUSTOMER P.O.	
MASON M.I.	DWG. NO
NO. REQ'D	TAG NO

BMK/KSL

Bolted Modular Concrete Base

		TYPE	TYPE SUCTION SIZE			
MANUF			CLOSE COUPLED			
SIZE MODEL		_ END SUCTION	END SUCTION			
BASE NUMBER		_ DOUBLE SUCTIO	DOUBLE SUCTION			
WEIGHTS:	: STEEL BASE BASE		E w/ CONCRETE	w/ CONCRETE PUMP WE		
REF. DWG. NO FOR SPRING I		G MOUNT FORM NO	RM NO			
Typical Base Layout- For actual locations, see plan view below. ANCHOR BOLT SLEEVE DETAIL FOR 1/4" TO 3/4" ANCHOR BOLT						
NOTE: 3/8" equivalent ir	Square Bar is			Hex or Square Nut and Washer⊸	Bolt Extension	
1/2" Round	Bar		6"	by Others \	as Required Steel	
			1" Clearance		by Mason	
			SLF-B, -C or -C	-B2,	Anchor Bolt Templates Bolted in Place by Mason	
			Springs Anchor Bolt		Cast Iron Sleeve by Mason	
Templa			Sleeves (See Detail)		Square 1/2" Spacer Nut by Others for 1/4" 5/16" or 3/8" Sizes	
BMC-6 A Corners / 5/16" or 3/8" Sizes - Square Nut by Others						
FIELD NOTE: 1. After concrete has cured, block up base 1" to install mounts. 2. Concrete NOT supplied by Mason. Anchor Bolt (or Threaded Rod with two Jam Nuts) By Others Embedded 4"						
Supplied By	_					
MASON INI		N	linimum Floor Space Req'	d	ANCHOR BOLT	
Yes No					INSTALLATION INSTRUCTIONS	
Base	•		V	<u> </u>	1. BMK Bases ordered	
	plates ET		, and the	**************************************	with Anchor Bolt Templates are fur-	
Anch Bolt Slee	ves &			END	nished with templates already in place.	
Fish _l Loos	plates Minimum				2. The Mounting Carton contains the necessary	
	forcing Space			MOTOR	number of cast iron	
Weld	' Rea'd.		Sq. Bar *	WC	sleeves and fishplates shown in position on the base drawing.	
Stee	ı	<i>5</i> e	Anchor Bolts	98% S	Install Anchor Bolts	
	•	<u> </u>	(by Others)		in position in locations shown on the drawing before pouring	
	4" Time -	1 5/8" Typ.			concrete.	
	4" Typ. —	-				
*One Layer Sq. Bar 6" O.C.E.W. bottom						
only						
FORM S-84	13 10/2008	DWN:	CHKD:	DATE:	DWG. No.	