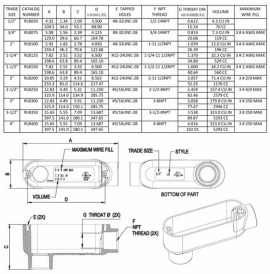
RIGID BODIES AND ASSEMBLIES

LB Assembly
N/A

C13



TRADE SIZE	CATALOG NUMBER	A	B	C	D (+0.062/-.125)	E TAPPED HOLES	F NPT THREAD	G THROAT DIA (+0.062/-0.125)	VOLUME	MAXIMUM WIRE FILL
1/2"	RLB050	6.31	3.34	4.09	5.500	#8-32UNC-2B	1/2-14NPT	0.812	4.2 CU.IN.	
		160.3	84.8	103.9	139.70			20.62	70 CC	
3/4"	RLB075	6.88	3.96	4.39	6.125	#8-32UNC-2B	3/4-14NPT	0.818	7.3 CU.IN.	8 #1 AWG MAX
		174.8	99.6	107.7	164.78			20.68	120 CC	
1"	RLB100	5.50	3.82	4.78	4.850	#8-32UNC-2B	1-11 1/2NPT	1.039	11.6 CU.IN.	14 #1 AWG MAX
		139.7	97.0	121.4	123.19			26.39	190 CC	
1-1/4"	RLB125	7.44	4.25	5.32	6.000	#10-24UNC-2B	1-1/4-11 1/2NPT	1.375	18.3 CU.IN.	14 #1 AWG MAX
		188.9	107.9	135.4	152.40			34.93	300 CC	
1-1/2"	RLB150	7.94	4.75	5.92	6.500	#10-24UNC-2B	1-1/2-11 1/2NPT	1.600	30.2 CU.IN.	14 #1 AWG MAX
		201.6	120.7	150.4	165.10			40.64	500 CC	
2"	RLB200	9.00	5.50	6.69	8.125	#12-24UNC-2B	2-11 1/2NPT	2.125	63.7 CU.IN.	14 #1/0 AWG MAX
		228.6	139.7	169.9	206.37			53.97	1044 CC	
2-1/2"	RLB250	11.81	6.49	8.31	13.250	#12-24UNC-2B	2-1/2-8NPT	2.459	117.4 CU.IN.	14 #4/0 MAX
		300.0	164.8	211.1	336.55			62.46	1924 CC	
3"	RLB300	11.81	6.49	9.31	13.250	#12-24UNC-2B	3-8NPT	3.050	179.4 CU.IN.	14 250 MAX
		300.0	164.8	236.5	336.55			77.47	2940 CC	
3-1/2"	RLB350	15.65	5.55	7.09	13.687	#5/16UNC-2B	3-1/2-8NPT	3.538	323.0 CU.IN.	14 250 MAX
		397.5	141.0	180.1	347.65			89.87	5293 CC	
4"	RLB400	15.68	5.55	7.09	13.687	#5/16UNC-2B	4-8NPT	4.019	323.0 CU.IN.	14 250 MAX
		398.5	141.0	180.1	347.65			102.05	5294 CC	

Catalog #: RLB350

APPLICATIONS

For use with threaded rigid/IMC conduit for pulling access or to split a run into multiple directions. Removable cover allows access for maintenance and making taps and splices to conductors.
N/A

PRODUCT FEATURES

Durable die cast aluminum construction
Premium powder coat finish
Includes NBR synthetic rubber gasket
Stamped aluminum cover
Combination head screw

UL LISTED

File E331564

NEMA

NEMA 3R rated

NEC

2014 NEC® compliant

GENERAL PRODUCT INFORMATION

Trade Size:	3-1/2 in.

DRAWING DIMENSIONS

Dimension A:	15.65 in.
Dimension B:	5.55 in.
Dimension C:	7.09 in.
Dimension D:	13.687 in.
Dimension E:	Tapped holes #5/16UNC-2B
Thread Spec. F:	3-1/2-8NPT
Dimension G:	3.538 in.

PRODUCT MEASUREMENTS

Cubic Inches (cm3):	323.0 (5293.0)

PACKAGING

Package Type:	Carton
Ship Carton Qty.:	1
Product UPC-A Labeled:	Yes
Weight (Lbs. Per/C):	770.00
Ship Carton Length (in.):	17.00
Ship Carton Width (in.):	7.88
Ship Carton Height (in.):	7.00
Ctn Weight (Lbs.):	7.70
UPC Number:	092326213127
I2of5:	30092326213128