

TRADE SIZE	CATALOG NUMBER	A	B	C	D	E ±0.010 [±.35]	F TAPPED HOLES	G NPT THREAD	H THROAT DIA +0/-0.000(0.01)	VOLUME	MAXIMUM WIRE FILL
1/2"	RLL050	4.31	2.03	1.36	1.34	3.500	#8-32UNC-2B	1/2-14NPT	0.612	4.3 CU.IN	
		109.5	51.6	34.5	34.0	88.90			15.54	70 CC	
3/4"	RLL075	5.08	2.30	1.63	1.56	4.125	#8-32UNC-2B	3/4-14NPT	0.814	7.3 CU.IN	3 # 6 AWG MAX
		129.0	58.4	41.3	39.6	104.78			20.68	119 CC	
1"	RLL100	5.92	2.68	1.89	1.82	4.830	#8-32UNC-2B	1-11 1/2NPT	1.039	12.0 CU.IN	3 # 4 AWG MAX
		150.4	68.1	48.0	46.2	122.68			26.39	196 CC	
1-1/4"	RLL125	7.82	3.52	2.50	2.51	6.500	#12-24UNC-2B	1-1/4-11 1/2NPT	1.370	32.3 CU.IN	3 # 2 AWG MAX
		198.6	89.4	63.5	63.8	165.10			34.80	529 CC	
1-1/2"	RLL150	7.82	3.52	2.50	2.51	6.500	#12-24UNC-2B	1-1/2-11 1/2NPT	1.600	34.2 CU.IN	3 # 2 AWG MAX
		198.6	89.4	63.5	63.8	165.10			40.64	560 CC	
2"	RLL200	10.05	4.27	3.41	3.19	8.562	#12-24UNC-2B	2-11 1/2NPT	2.057	71.4 CU.IN	3 # 2/0 MAX
		255.3	108.5	86.6	81.0	217.47			52.25	1170 CC	
2-1/2"	RLL250	12.83	5.89	3.98	4.49	11.250	#5/16UNC-2B	2-1/2-8NPT	2.459	157.4 CU.IN	3 # 4/0 MAX
		325.9	149.6	101.1	114.0	285.75			62.46	2579 CC	
3"	RLL300	12.83	5.89	4.53	4.49	11.250	#5/16UNC-2B	3-8NPT	3.058	179.8 CU.IN	3 # 250 MAX
		325.9	149.6	115.1	114.0	285.75			77.67	2946 CC	
3-1/2"	RLL350	15.65	7.66	5.59	5.55	13.687	#5/16UNC-2B	3-1/2-8NPT	3.538	323.0 CU.IN	3 # 250 MAX
		397.5	194.6	142.0	141.0	347.65			89.87	5293 CC	
4"	RLL400	15.65	7.66	5.59	5.55	13.687	#5/16UNC-2B	4-8NPT	4.016	323.0 CU.IN	3 # 250 MAX
		397.5	194.6	142.0	141.0	347.65			102.01	5293 CC	

