

90° ALUMNUM LONG RADIUS

.024 (.6mm) ALUM ELL-JACS®

NOMINAL INSULATION THICKNESS

IPS inches	IPS mm	1/2" (12.7mm)	1" (25.4mm)	1-1/2" (38.1mm)	2" (50.8mm)	2-1/2" (63.5mm)	3" (76.2mm)	3-1/2" (88.9mm)	4" (101.6mm)
1/2"	12.7	1 4.06	2 5.11	5 6.42	8 7.26	12 11.71	23 14.60	15 21.47	25 29.58
3/4"	19.1	1 4.06	2 5.11	5 6.42	8 7.26	12 11.71	23 14.60	15 21.47	25 29.58
1"	25.4		3 5.54	6 7.23	11 9.40	12 11.71	23 14.60	15 21.47	25 29.58
1-1/4"	31.8		3 5.54	9 8.03	11 9.40	18 9.99	23 14.60	15 21.47	25 29.58
1-1/2"	38.1		4 6.55	9 8.03	18 9.99	23 14.60	15 21.47	25 29.58	26 32.75
2"	50.8		7 6.86	10 8.15	18 9.99	20 12.03	24 16.01	25 29.58	26 32.75
2-1/2"	63.5		13 7.96	16 9.63	20 12.03	24 16.01	25 29.58	26 32.75	31 22.23
3"	76.2		14 9.46	19 10.26	22 12.89	24 16.01	25 29.58	26 32.75	31 22.23
3-1/2"	88.9		17 10.80	21 12.91	27 14.43	30 16.42	33 21.76	31 22.23	34 25.27
4"	101.6		17 10.80	21 12.91	27 14.43	30 16.42	33 21.76	31 22.23	34 25.27
4-1/2"	114.3		28 15.83	27 14.43	30 16.42	38 20.08	31 22.23	34 25.27	40 44.98
5"	127.0		28 15.83	29 16.75	36 19.44	38 20.08	39 22.16	34 25.27	40 44.98
6"	152.4		32 18.82	35 19.64	37 22.01	39 22.16	44 25.11	45 36.46	57 60.32
7"	177.8		35 19.64	37 22.01	39 22.16	44 25.11	45 36.46	57 60.32	52 63.06
8"	203.2		41 25.71	42 26.17	43 29.25	47 34.38	49 36.68	52 63.06	53 68.79
9"	228.6		42 26.17	43 29.25	47 34.38	49 36.68	52 63.06	53 68.79	
10"	254.0		46 32.68	50 35.57	51 43.27	55 51.13	54 69.51	Q1 90.08	
11"	279.4		50 35.57	51 43.27	55 51.13	56 51.05	Q1 90.08	Q3 102.84	
12"	304.8		48 46.76	55 51.13	56 51.05	Q1 90.08	Q3 102.84	Q5 125.53	
14"	355.6				Q1 90.08	Q3 102.84	Q5 125.53	Q7 119.60	
15"	381.0					Q5 125.53	Q7 119.60	Q9 131.42	
16"	406.4				Q5 125.53	Q7 119.60	Q9 131.42		
17"	431.8					Q9 131.42			
18"	457.2				Q9 131.42				

- » Orders subject to prices in effect at time of shipment.
- » Prices subject to change without notice.
- » All orders are accepted subject to and sales made in accordance with the Terms & Conditions in seller's invoice.
- » Repackaging charge of \$5.00 per line item will be added if not ordered in full carton quantity.

SHIPPING

- » F.O.B. Shipping Point
- » Prices apply to quantity shipped to one destination at one time.
- » Please allow three to four weeks delivery time for non-stock items.