

Junction Dimensional Data

1.00" JUNCTION

A	B	C	D	E	F
1.00	0.16	0.63	1.00	1.25	0.20

Mounting Kit includes:
2 or 4 SHCS 10-24 UNC x 1.50" Long

1.50" JUNCTION

A	B	C	D	E	F
1.50	0.25	0.31	1.13	1.38	0.27

Mounting Kit includes:
2 or 4 SHCS 1/4"-20 UNC x 2.00" Long

1.75" JUNCTION - STANDARD FLOW

A	B	C	D	E	F
1.75	0.25	0.31	1.06	1.75	0.27

Mounting Kit includes:
2 or 4 SHCS 1/4"-20 UNC x 2.25" Long

1.75" JUNCTION - HIGH FLOW

A	B	C	D	E	F
1.75	0.25	0.31	1.50	2.00	0.27

Mounting Kit includes:
2 or 4 SHCS 1/4"-20 UNC x 2.25" Long

2.00" JUNCTION

A	B	C	D	E	F
2.00	0.25	0.31	1.50	2.38	0.27

Mounting Kit includes:
2 or 4 SHCS 1/4"-20 UNC x 2.50" Long

2.50" JUNCTION

A	B	C	D	E	F
2.50	0.28	0.38	1.81	3.25	0.34

Mounting Kit includes:
2 or 4 SHCS 5/16"-18 UNC x 3.00" Long

3.00" JUNCTION

A	B	C	D	E	F
3.00	0.34	0.38	2.00	3.75	0.41

Mounting Kit includes:
2 or 4 SHCS 3/8"-16 UNC x 3.75" Long

3.50" JUNCTION

A	B	C	D	E	F
3.50	0.41	0.50	2.25	4.00	0.53

Mounting Kit includes:
2 or 4 SHCS 1/2"-13 UNC x 4.50" Long

4.00" JUNCTION

A	B	C	D	E	F
4.00	0.41	0.50	2.50	5.00	0.53

Mounting Kit includes:
2 or 4 SHCS 1/2"-13 UNC x 5.00" Long

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	2.00	3.25	4.50	5.75	7.00	8.25	9.50	10.75	12.00	13.25
X1	*	*	*	*	2.88	2.88	4.13	4.13	4.13	4.13
X2	*	*	*	*	4.13	5.38	5.38	6.63	7.88	9.13
X3	1.38	2.63	3.88	5.13	6.38	7.63	8.88	10.13	11.38	12.63

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	2.25	3.63	5.00	6.38	7.75	9.13	10.50	11.88	13.25	14.63
X1	*	*	*	*	3.19	3.19	4.56	4.56	4.56	4.56
X2	*	*	*	*	4.56	5.94	5.94	7.31	8.69	10.06
X3	1.94	3.31	4.69	6.06	7.44	8.81	10.19	11.56	12.94	14.31

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	2.13	3.88	5.63	7.38	9.13	10.88	12.63	14.38	16.13	17.88
X1	*	*	*	*	3.69	3.69	5.44	5.44	5.44	5.44
X2	*	*	*	*	5.44	7.19	7.19	8.94	10.69	12.44
X3	1.81	3.56	5.31	7.06	8.81	10.56	12.31	14.06	15.81	17.56

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	3.00	5.00	7.00	9.00	11.00	13.00	15.00	17.00	19.00	21.00
X1	*	*	*	*	4.50	4.50	6.50	6.50	6.50	6.50
X2	*	*	*	*	6.50	8.50	8.50	10.50	12.50	14.50
X3	2.69	4.69	6.69	8.69	10.69	12.69	14.69	16.69	18.69	20.69

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	3.00	5.38	7.75	10.13	12.50	14.88	17.25	19.63	22.00	24.38
X1	*	*	*	*	5.06	5.06	7.44	7.44	7.44	7.44
X2	*	*	*	*	7.44	9.81	9.81	12.19	14.56	16.94
X3	2.69	5.06	7.44	9.81	12.19	14.56	16.94	19.31	21.69	24.06

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	3.63	6.88	10.13	13.38	16.63	19.88	23.13	26.38	29.63	32.88
X1	*	*	*	*	6.69	6.69	9.94	9.94	9.94	9.94
X2	*	*	*	*	9.94	13.19	13.19	16.44	19.69	22.94
X3	3.25	6.50	9.75	13.00	16.25	19.50	22.75	26.00	29.25	32.50

No. of Stations	1	2	3	4	5	6	7	8	9	10
Dim. "L"	4.00	7.75	11.50	15.25	19.00	22.75	26.50	30.25	34.00	37.75
X1	*	*	*	*	7.63	7.63	11.38	11.38	11.38	11.38
X2	*	*	*	*	11.38	15.13	15.13	18.88	22.63	26.38
X3	3.63	7.38	11.13	14.88	18.63	22.38	26.13	29.88	33.63	37.38

No. of Stations	1	2	3	4	5	6	7	8	9
Dim. "L"	4.50	8.50	12.50	16.50	20.50	24.50	28.50	32.50	36.50
X1	*	*	*	*	8.25	8.25	12.25	12.25	12.25
X2	*	*	*	*	12.25	16.25	16.25	20.25	24.25
X3	4.00	8.00	12.00	16.00	20.00	24.00	28.00	32.00	36.00

No. of Stations	1	2	3	4	5	6	7
Dim. "L"	5.00	10.00	15.00	20.00	25.00	30.00	35.00
X1	*	*	*	*	10.00	10.00	15.00
X2	*	*	*	*	15.00	20.00	20.00
X3	4.50	9.50	14.50	19.50	24.50	29.50	34.50

WE RESERVE THE RIGHT TO DISCONTINUE MODELS, OR CHANGE SPECIFICATIONS WITHOUT NOTICE OR INCURRING OBLIGATION

Lynch Products Can Be Modified to Suit Your Application

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