

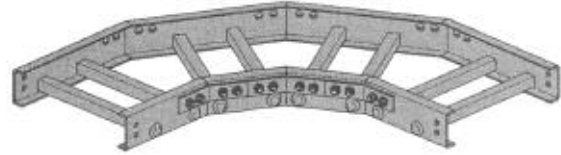


NON-METALLIC CABLE TRAY & STRUT SYSTEMS

3" HORIZONTAL BENDS

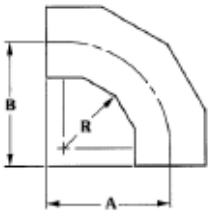
PART NUMBERING SYSTEM

NM	- M	3	P	24	90	HB	12
Non-metallic	Mitered	Height	Material	Width	Angle	Type	Radius



Sample mitered fitting

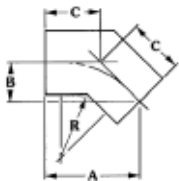
90° HORIZONTAL BEND



-R-Bend Radius in.	Tray Width in.	90° Horizontal Bend		
		Catalog No.	Dimensions	
			A in.	B in.
12	6	NM-M3-(Matl)-06-90HB12	20-3/8	20-3/8
	9	NM-M3-(Matl)-09-90HB12	21-7/8	21-7/8
	12	NM-M3-(Matl)-12-90HB12	22-3/4	22-3/4
	18	NM-M3-(Matl)-18-90HB12	26-5/16	26-5/16
	24	NM-M3-(Matl)-24-90HB12	29-3/8	29-3/8

One pair of stainless steel SS6 splice plates with SS6 hardware included.

45° HORIZONTAL BEND



-R-Bend Radius in.	Tray Width in.	45° Horizontal Bend			
		Catalog No.	Dimensions		
			A in.	B in.	C in.
12	6	NM-M3-(Matl)-06-45HB12	22-13/16	9-7/16	13-3/8
	9	NM-M3-(Matl)-09-45HB12	23-7/8	9-7/8	14
	12	NM-M3-(Matl)-12-45HB12	24-7/8	10-5/16	14-5/8
	18	NM-M3-(Matl)-18-45HB12	27	11-3/16	15-7/8
	24	NM-M3-(Matl)-24-45HB12	29-1/8	12-1/16	17-1/16

One pair of stainless steel SS6 splice plates with SS6 hardware included.

Standard rung spacing for fittings is 9". For other types of splice plates, see page 51.

Dimensions for reference only, when critical contact factory. Consult factory for availability of molded fittings.



NON-METALLIC CABLE TRAY & STRUT SYSTEMS

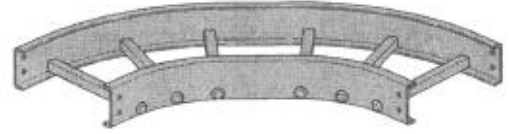
4" HORIZONTAL BENDS

PART NUMBERING SYSTEM

NM - M 4 P 24 90 HB 12

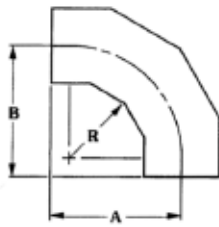
Non-metallic | Mitered | Height | Material | Width | Angle | Type | Radius

† For molded fitting, if available, please remove "M" in the catalog number. Ex: NM-4P-24-90HB12



Sample molded fitting

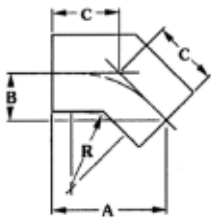
90° HORIZONTAL BEND



-R- Bend Radius in.	Tray Width in.	90° Horizontal Bend		
		Catalog No.	A in.	B in.
12	6	NM-M4-(Matl)-06-90HB12	22-1/4	22-1/4
	9	NM-M4-(Matl)-09-90HB12	23-3/4	23-3/4
	12	†NM-M4-(Matl)-12-90HB12	25-1/4	25-1/4
	18	†NM-M4-(Matl)-18-90HB12	28-1/4	28-1/4
	24	†NM-M4-(Matl)-24-90HB12	31-1/4	31-1/4
	30	†NM-M4-(Matl)-30-90HB12	34-1/4	34-1/4
24	6	†NM-M4-(Matl)-06-90HB24	34-1/4	34-1/4
	9	NM-M4-(Matl)-09-90HB24	35-3/4	34-3/4
	12	†NM-M4-(Matl)-12-90HB24	37-1/4	37-1/4
	18	†NM-M4-(Matl)-18-90HB24	40-1/4	40-1/4
	24	†NM-M4-(Matl)-24-90HB24	43-1/4	43-1/4
	30	NM-M4-(Matl)-30-90HB24	46-1/4	46-1/4
36	6	NM-M4-(Matl)-06-90HB36	44-5/8	44-5/8
	9	NM-M4-(Matl)-09-90HB36	46-1/8	46-1/8
	12	NM-M4-(Matl)-12-90HB36	47-5/8	47-5/8
	18	NM-M4-(Matl)-18-90HB36	50-5/8	50-5/8
	24	NM-M4-(Matl)-24-90HB36	53-5/8	53-5/8
	30	NM-M4-(Matl)-30-90HB36	56-5/8	56-5/8
36	NM-M4-(Matl)-36-90HB36	59-5/8	59-5/8	

One pair of stainless steel SS6 splice plates with SS6 hardware included. † Denotes molded fitting available.

45° HORIZONTAL BEND



-R- Bend Radius in.	Tray Width in.	45° Horizontal Bend			
		Catalog No.	A in.	B in.	C in.
12	6	NM-M4-(Matl)-06-45HB12	15-3/4	6-1/2	9-3/16
	9	NM-M4-(Matl)-09-45HB12	16-13/16	10-1/2	9-13/16
	12	†NM-M4-(Matl)-12-45HB12	17-7/8	7-3/8	10-7/16
	18	†NM-M4-(Matl)-18-45HB12	20	8-1/4	11-11/16
	24	†NM-M4-(Matl)-24-45HB12	22-1/16	9-1/8	12-15/16
	30	†NM-M4-(Matl)-30-45HB12	24-3/16	10	14-3/16
24	6	†NM-M4-(Matl)-06-45HB24	24-3/16	10	14-3/16
	9	NM-M4-(Matl)-09-45HB24	25-1/4	10-1/2	14-13/16
	12	†NM-M4-(Matl)-12-45HB24	26-5/16	10-15/16	15-7/16
	18	†NM-M4-(Matl)-18-45HB24	28-7/16	11-13/16	16-11/16
	24	†NM-M4-(Matl)-24-45HB24	30-9/16	12-11/16	17-15/16
	30	NM-M4-(Matl)-30-45HB24	32-11/16	13-9/16	19-1/8
36	6	NM-M4-(Matl)-06-45HB36	39-7/8	16-1/2	23-3/8
	9	NM-M4-(Matl)-09-45HB36	40-15/16	16-15/16	23-15/16
	12	NM-M4-(Matl)-12-45HB36	42	17-3/8	24-9/16
	18	NM-M4-(Matl)-18-45HB36	44-1/8	18-1/4	25-13/16
	24	NM-M4-(Matl)-24-45HB36	46-3/16	19-1/8	27-1/16
	30	NM-M4-(Matl)-30-45HB36	48-5/16	20	28-5/16
36	NM-M4-(Matl)-36-45HB36	50-7/16	20-7/8	29-9/16	

One pair of stainless steel SS6 splice plates with SS6 hardware included. † Denotes molded fitting available.

Standard rung spacing for fittings is 9". For other types of splice plates, see page 51.



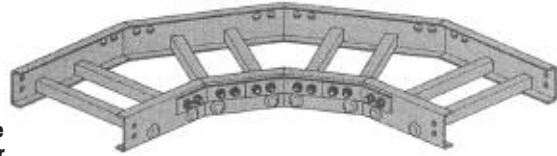
NON-METALLIC CABLE TRAY & STRUT SYSTEMS

6" HORIZONTAL BENDS

PART NUMBERING SYSTEM

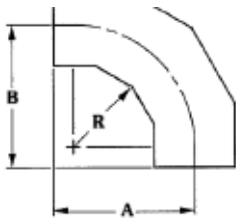
NM	-	M	6	P	24	90	HB	12
Non-metallic		Mitered	Height	Material	Width	Angle	Type	Radius

† For molded fitting, if available, please remove "M" in the catalog number.
Ex: NM-6P2490HB12



Sample mitered fitting

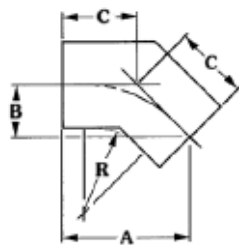
90° HORIZONTAL BEND



-R-Bend Radius in.	Tray Width in.	90° Horizontal Bend		
		Catalog No.	Dimensions	
			A in.	B in.
12	6	NM-M6-(Matl)-06-90HB12	20-3/8	20-3/8
	9	NM-M6-(Matl)-09-90HB12	21-7/8	21-7/8
	12	NM-M6-(Matl)-12-90HB12	22-3/4	22-3/4
	18	NM-M6-(Matl)-18-90HB12	26-5/16	26-5/16
	24	NM-M6-(Matl)-24-90HB12	29-3/8	29-3/8
	30	NM-M6-(Matl)-30-90HB12	32-3/8	32-3/8
	36	NM-M6-(Matl)-36-90HB12	35-3/8	35-3/8
24	6	NM-M6-(Matl)-06-90HB24	34-1/4	34-1/4
	9	NM-M6-(Matl)-09-90HB24	35-1/4	35-3/4
	12	†NM-M6-(Matl)-12-90HB24	37-1/4	37-1/4
	18	†NM-M6-(Matl)-18-90HB24	40-1/4	40-1/4
	24	†NM-M6-(Matl)-24-90HB24	43-1/4	43-1/4
	30	NM-M6-(Matl)-30-90HB24	46-1/4	46-1/4
	36	†NM-M6-(Matl)-36-90HB24	49-1/4	49-1/4
36	6	NM-M6-(Matl)-06-90HB36	46-1/4	46-1/4
	9	NM-M6-(Matl)-09-90HB36	47-3/4	47-3/4
	12	NM-M6-(Matl)-12-90HB36	49-1/4	49-1/4
	18	NM-M6-(Matl)-18-90HB36	52-1/4	52-1/4
	24	NM-M6-(Matl)-24-90HB36	55-1/4	55-1/4
	30	NM-M6-(Matl)-30-90HB36	58-1/4	58-1/4
	36	NM-M6-(Matl)-36-90HB36	61-1/4	61-1/4

One pair of stainless steel SS6 splice plates with SS6 hardware included. † Denotes molded fitting available.

45° HORIZONTAL BEND



-R-Bend Radius in.	Tray Width in.	45° Horizontal Bend			
		Catalog No.	Dimensions		
			A in.	B in.	C in.
12	6	NM-M6-(Matl)-06-45HB12	22-13/16	9-7/16	13-3/8
	9	NM-M6-(Matl)-09-45HB12	23-7/8	9-7/8	14
	12	NM-M6-(Matl)-12-45HB12	24-7/8	10-5/16	14-5/8
	18	NM-M6-(Matl)-18-45HB12	27	11-3/16	15-7/8
	24	NM-M6-(Matl)-24-45HB12	29-1/8	12-1/16	17-1/16
	30	NM-M6-(Matl)-30-45HB12	31-1/4	12-15/16	18-5/16
	36	NM-M6-(Matl)-36-45HB12	33-3/8	13-13/16	19-9/16
24	6	NM-M6-(Matl)-06-45HB24	24-3/16	10	14-3/16
	9	NM-M6-(Matl)-09-45HB24	25-1/4	10-1/2	14-13/16
	12	†NM-M6-(Matl)-12-45HB24	26-5/16	10-15/16	15-7/16
	18	†NM-M6-(Matl)-18-45HB24	28-7/16	11-13/16	16-11/16
	24	†NM-M6-(Matl)-24-45HB24	30-9/16	12-11/16	17-15/16
	30	NM-M6-(Matl)-30-45HB24	32-11/16	13-9/16	19-1/8
	36	†NM-M6-(Matl)-36-45HB24	34-13/16	14-7/16	20-3/8
36	6	NM-M6-(Matl)-06-45HB36	32-11/16	13-9/16	19-1/8
	9	NM-M6-(Matl)-09-45HB36	33-3/4	14	19-3/4
	12	NM-M6-(Matl)-12-45HB36	34-13/16	14-7/16	20-3/8
	18	NM-M6-(Matl)-18-45HB36	36-15/16	15-5/16	21-5/8
	24	NM-M6-(Matl)-24-45HB36	39-1/16	16-3/16	22-7/8
	30	NM-M6-(Matl)-30-45HB36	41-3/16	17-1/16	24-1/8
	36	NM-M6-(Matl)-36-45HB36	43-5/16	17-15/16	25-3/8

One pair of stainless steel SS6 splice plates with SS6 hardware included. † Denotes molded fitting available.

Standard rung spacing for fittings is 9". For other types of splice plates, see page 51.

Dimensions for reference only, when critical contact factory. Consult factory for availability of molded fittings.