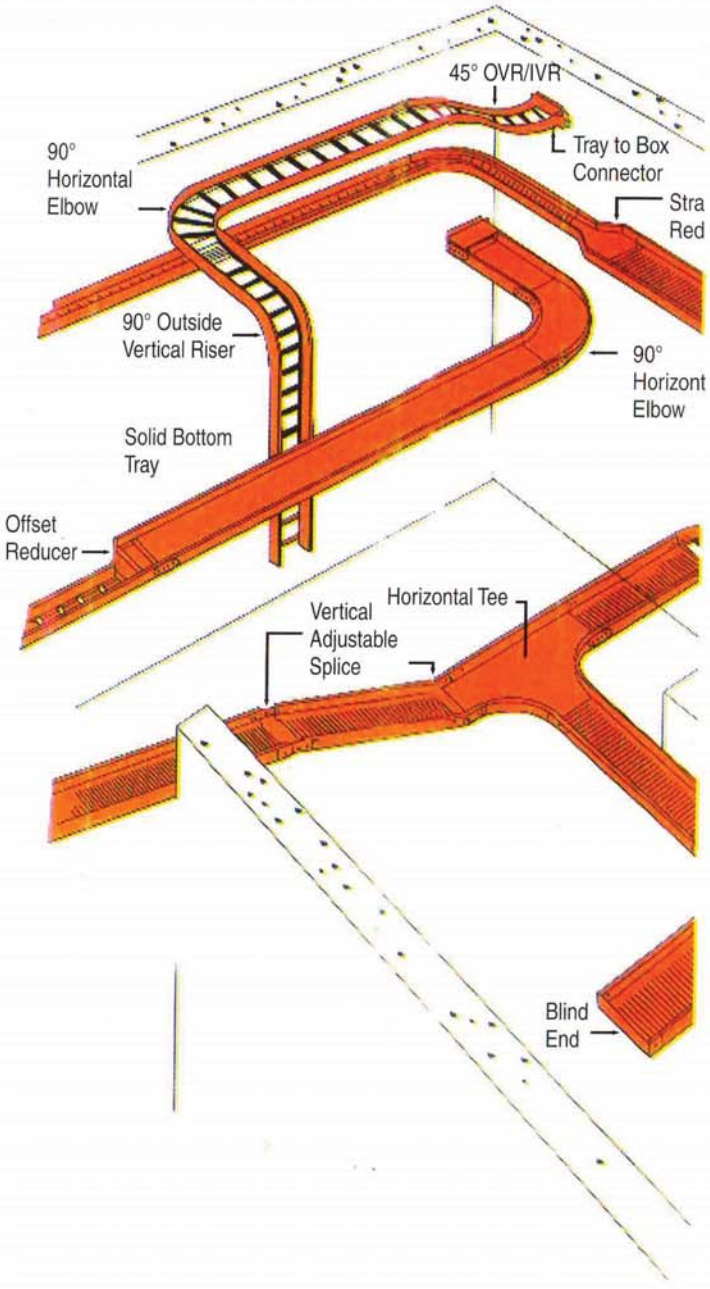
DANA STEEL PROCESSING INDUSTRY LLC

(A Division of Dana Group)



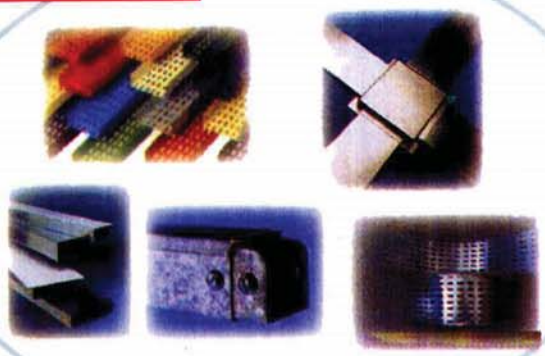
OUR MAIN PRODUCTS

* **DANA TRAY**
* **DANA LADDER**
* **DANA TRUNKING**
* **DANA ACCESSORIES**
* **DANA STRUT CHANNELS**

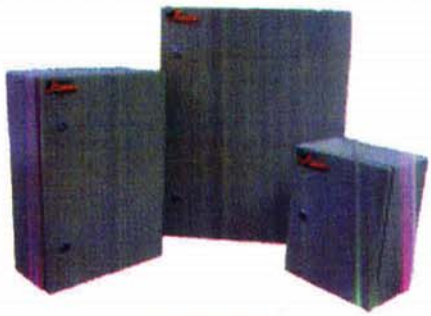
CABLE MANAGEMENT SYSTEMS

)ANA and its Products

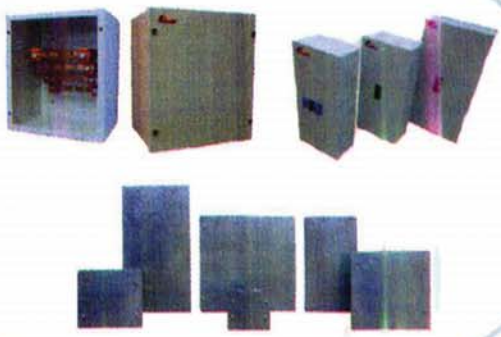
CATALOGUE 1



CATALOGUE 2



CATALOGUE 3



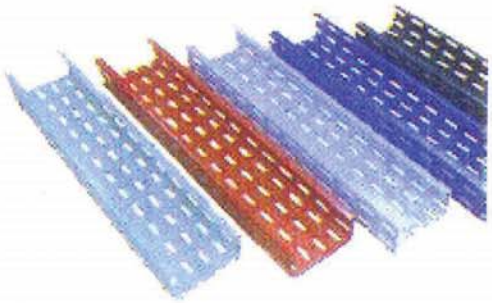
CATALOGUE 4

This catalogue represents the complete range of cable trays, trunking and fittings.
The other catalogues are dedicated respectively to: catalogue n. **2** *- Wall mounted and floor mounted enclosures, catalogue n.* **3** *- Three phase and single phase load centres, catalogue n.* **4** *- Busbar boxes, circuit breaker boxes and junction boxes.*

All our products are designed and manufactured in our DANA factory with great regard to quality assurance in design, development, production and servicing.
In addition to the products featured in these catalogues, DANA produces fully custom made load banks and any custom made changes required to be done to the standard products.

For a correct evaluation and choice of these products, our engineers are always available to competently explain the proper use of all applied aspects of each product.

Channeling *Engineering ...*



Cable Trays

- Using coloured cable trays helps to differentiate between various electrical circuits in the same installation resulting in time saving.
- Scratch resistant, pre-treated prior to electrostatic powder coating. Minimum of 80 microns.
- Custom made colour to match its surroundings

Applications

- Residential Applications.
- Commercial Applications.
- Industrial Applications.

Features

- Compact modular design.
- Easy to install and safe for end user.
- International Standard.
- Pre-Galvanised G190 Steel.
- Available in Powder coated finish or Hot Dip Galvanised finish.

Colors

An efficient protection against chemical aggressions, as each cable tray made from galvanised steel is coated with an epoxy or polyster thermosetting resin which is electrostatically sprayed and polymerized in a furnace.

Any colour can be applied as per client's request subject to availability, within the range of the standard RAL Charts. (Minimum order of 50 pcs.)

How To Order

DS	CT	ELB	050	08
DANA Steel Products	Product Family CT : Cable Tray	Product Type ELB : Elbow T : Tee TR : Tee Reducer X : Four Xray Cross RED : Reducer RZ : Rizer CB : Cantilever Bracket BS : Bracket Support	Product Size 050, 100, 150, 200, 300, 400, 500, 600, 700, 800, 900, 1000	Thickness : 0.8mm, 1mm, 1.25mm, 1.50mm, 2mm

Customer Service : Tel :- 00971-4-2217273, Fax :- 00971-4-2215940, Email :- drdana@danagroups.com/drdana@eim.ae

DANA CATALOGUE INDEX

ANA GROUP OF COMPANIES
IRON AND STEEL DIVISION

(DANA STEEL PROCESSING INDUSTRIES)

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Tee fitting technical tables	CT-T	6
Cross fitting technical tables	CT-X	7
Riser fitting technical tables	CT-RED	8
Reducer fitting technical tables	CT-RZ	9
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General technical information Trunking & Fittings	TR	12
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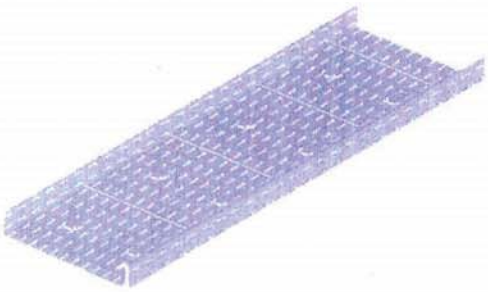
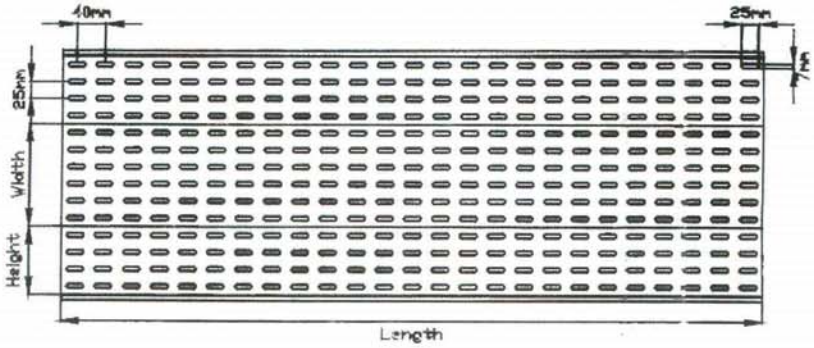
The components illustrated and described in the present catalogue are sold under the trademark DANA. The overall dimensions and technical information are provided solely for information reasons and may be subject to change without notice.





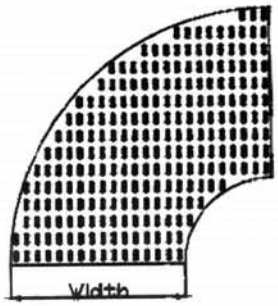
Cable Tray Thickness 0.80 mm	Length = 2000 mm		Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-050-08	50	cable try of width 5 cm	2	1.10
DS-CT-100-08	100	cable tray of width 10 cm	4	1.43
DS-CT-150-08	150	cable tray of width 15cm	6	1.76
DS-CT-200-08	200	cable tray of width 20 cm	8	2.09
DS-CT-300-08	300	cable tray of width 30 cm	12	2.74

Cable Tray Thickness 1.00 mm	Length = 2000 mm		Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-050-10	50	cable try of width 5 cm	2	1.38
DS-CT-100-10	100	cable tray of width 10 cm	4	1.79
DS-CT-150-10	150	cable tray of width 15cm	6	2.20
DS-CT-200-10	200	cable tray of width 20 cm	8	2.61
DS-CT-300-10	300	cable tray of width 30 cm	12	3.43
DS-CT-400-10	400	cable tray of width 40 cm	16	4.25
DS-CT-500-10	500	cable tray of width 50 cm	20	5.07
DS-CT-600-10	600	cable tray of width 60 cm	24	5.89
DS-CT-700-10	700	cable tray of width 70 cm	28	6.71
DS-CT-800-10	800	cable tray of width 80 cm	32	7.53
DS-CT-900-10	900	cable tray of width 90 cm	36	8.35
DS-CT-1000-10	1000	cable tray of width 100 cm	40	9.17

Cable Tray Thickness 1.20 mm	Length = 2000 mm		Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-050-12	50	cable try of width 5 cm	2	1.72
DS-CT-100-12	100	cable tray of width 10 cm	4	2.23
DS-CT-150-12	150	cable tray of width 15cm	6	2.75
DS-CT-200-12	200	cable tray of width 20 cm	8	3.26
DS-CT-300-12	300	cable tray of width 30 cm	12	4.28
DS-CT-400-12	400	cable tray of width 40 cm	16	5.31
DS-CT-500-12	500	cable tray of width 50 cm	20	6.33
DS-CT-600-12	600	cable tray of width 60 cm	24	7.36
DS-CT-700-12	700	cable tray of width 70 cm	28	8.38
DS-CT-800-12	800	cable tray of width 80 cm	32	9.41
DS-CT-900-12	900	cable tray of width 90 cm	36	10.43
DS-CT-1000-12	1000	cable tray of width 100 cm	40	11.46

Cable Tray Thickness 1.50 mm	Length = 2000 mm		Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-050-15	50	cable try of width 5 cm	2	2.07
DS-CT-100-15	100	cable tray of width 10 cm	4	2.68
DS-CT-150-15	150	cable tray of width 15cm	6	3.30
DS-CT-200-15	200	cable tray of width 20 cm	8	3.91
DS-CT-300-15	300	cable tray of width 30 cm	12	5.14
DS-CT-400-15	400	cable tray of width 40 cm	16	6.37
DS-CT-500-15	500	cable tray of width 50 cm	20	7.60
DS-CT-600-15	600	cable tray of width 60 cm	24	8.83
DS-CT-700-15	700	cable tray of width 70 cm	28	10.06
DS-CT-800-15	800	cable tray of width 80 cm	32	11.29
DS-CT-900-15	900	cable tray of width 90 cm	36	12.52
DS-CT-1000-15	1000	cable tray of width 100 cm	40	13.75

Cable Tray Thickness 2.00 mm	Length = 2000 mm		Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-050-20	50	cable try of width 5 cm	2	2.76
DS-CT-100-20	100	cable tray of width 10 cm	4	3.58
DS-CT-150-20	150	cable tray of width 15cm	6	4.40
DS-CT-200-20	200	cable tray of width 20 cm	8	5.22
DS-CT-300-20	300	cable tray of width 30 cm	12	6.86
DS-CT-400-20	400	cable tray of width 40 cm	16	8.50
DS-CT-500-20	500	cable tray of width 50 cm	20	10.14
DS-CT-600-20	600	cable tray of width 60 cm	24	11.78
DS-CT-700-20	700	cable tray of width 70 cm	28	13.42
DS-CT-800-20	800	cable tray of width 80 cm	32	15.06
DS-CT-900-20	900	cable tray of width 90 cm	36	16.70
DS-CT-1000-20	1000	cable tray of width 100 cm	40	18.34



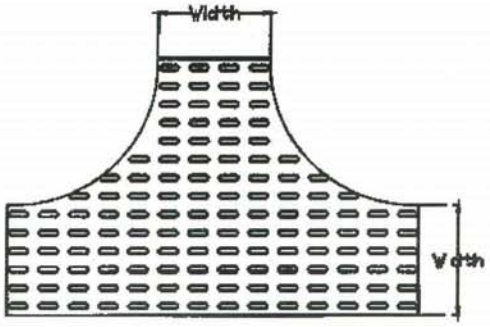
Elbow Thickness 0.80 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-ELB-050-08	50	Elbow 5 cm	2	0.350
DS-CT-ELB-100-08	100	Elbow 10 cm	4	0.50
DS-CT-ELB-150-08	150	Elbow 15cm	6	0.68
DS-CT-ELB-200-08	200	Elbow 20 cm	8	0.89
DS-CT-ELB-300-08	300	Elbow 30 cm	12	1.39

Tee Thickness 1.20 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-ELB-050-10	50	TEE 05-05-05cm	2	1.04
DS-CT-ELB-100-10	100	TEE 10-10-10cm	4	1.38
DS-CT-ELB-150-10	150	TEE 15-15-15cm	6	1.78
DS-CT-ELB-200-10	200	TEE 20-20-20cm	8	2.21
DS-CT-ELB-300-10	300	TEE 30-30-30cm	12	3.23
DS-CT-ELB-400-10	400	TEE 40-40-40cm	16	4.43
DS-CT-ELB-500-10	500	TEE 50-50-50cm	20	5.81
DS-CT-ELB-600-10	600	TEE 60-60-60cm	24	7.38
DS-CT-ELB-700-10	700	TEE 70-70-70cm	28	9.13
DS-CT-ELB-800-10	800	TEE 80-80-80cm	32	11.07
DS-CT-ELB-900-10	900	TEE 90-90-90cm	36	13.19
DS-CT-ELB-1000-10	1000	TEE 100-100-100cm	40	15.50

Elbow Thickness 2.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-ELB-050-20	50	Elbow 5 cm	2	0.871
DS-CT-ELB-100-20	100	Elbow 10 cm	4	.25
DS-CT-ELB-150-20	150	Elbow 15cm	6	1.71
DS-CT-ELB-200-20	200	Elbow 20 cm	8	2.23
DS-CT-ELB-300-20	300	Elbow 30 cm	12	3.495
DS-CT-ELB-400-20	400	Elbow 40 cm	16	0.02
DS-CT-ELB-500-20	500	Elbow 50 cm	20	6.83
DS-CT-ELB-600-20	600	Elbow 60 cm	24	8.92
DS-CT-ELB-700-20	700	Elbow 70 cm	28	1.29
DS-CT-ELB-800-20	800	Elbow 80 cm	32	13.94
DS-CT-ELB-900-0	900	Elbow 90 cm	36	16.87
DS-CT-ELB-1000-20	1000	Elbow 100 cm	40	2

Elbow Thickness 1.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-ELB-050-10	50	Elbow 5 cm	2	0.440
DS-CT-ELB-100-10	100	Elbow 10 cm	4	0.63
DS-CT-ELB-150-10	150	Elbow 15cm	6	0.85
DS-CT-ELB-200-10	200	Elbow 20 cm	8	1.12
DS-CT-ELB-300-10	300	Elbow 30 cm	12	1.742
DS-CT-ELB-400-10	400	Elbow 40 cm	16	0.51
DS-CT-ELB-500-10	500	Elbow 50 cm	20	3.42
DS-CT-ELB-600-10	600	Elbow 60 cm	24	4.46
DS-CT-ELB-700-10	700	Elbow 70 cm	28	5.65
DS-CT-ELB-800-10	800	Elbow 80 cm	32	6.97
DS-CT-ELB-900-10	900	Elbow 90 cm	36	8.43
DS-CT-ELB-1000-10	1000	Elbow 100 cm	40	10.04

Elbow Thickness 1.50 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-ELB-050-15	50	Elbow 5 cm	2	0.650
DS-CT-ELB-100-15	100	Elbow 10 cm	4	0.94
DS-CT-ELB-150-15	150	Elbow 15cm	6	1.28
DS-CT-ELB-200-15	200	Elbow 20 cm	8	1.67
DS-CT-ELB-300-15	300	Elbow 30 cm	12	2.613
DS-CT-ELB-400-15	400	Elbow 40 cm	16	0.76
DS-CT-ELB-500-15	500	Elbow 50 cm	20	5.12
DS-CT-ELB-600-15	600	Elbow 60 cm	24	6.69
DS-CT-ELB-700-15	700	Elbow 70 cm	28	8.47
DS-CT-ELB-800-15	800	Elbow 80 cm	32	10.46
DS-CT-ELB-900-15	900	Elbow 90 cm	36	12.65
DS-CT-ELB-1000-15	1000	Elbow 100 cm	40	15.06

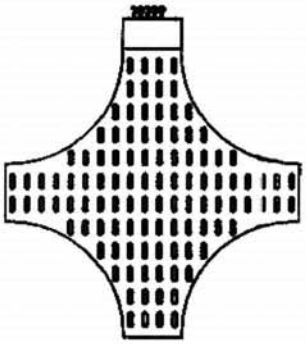


Tee Thickness 0.80 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-T-050-08	50	Tee 05-05-05 cm	2	0.66
DS-CT-T-100-08	100	Tee 10-10-10 cm	4	0.89
DS-CT-T-150-08	150	Tee 15-15-15 cm	6	1.14
DS-CT-T-200-08	200	Tee 20-20-20 cm	8	1.42
DS-CT-T-300-08	300	Tee 30-30-30 cm	12	2.07

Tee Thickness 1.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-T-050-10	50	Tee 05-05-05 cm	2	0.83
DS-CT-T-100-10	100	Tee 10-10-10 cm	4	1.11
DS-CT-T-150-10	150	Tee 15-15-15 cm	6	1.42
DS-CT-T-200-10	200	Tee 20-20-20 cm	8	1.77
DS-CT-T-300-10	300	Tee 30-30-30 cm	12	2.58
DS-CT-T-400-10	400	Tee 40-40-40cm	16	3.54
DS-CT-T-500-10	500	Tee 50-50-50cm	20	4.65
DS-CT-T-600-10	600	Tee 60-60-60cm	24	5.90
DS-CT-T-700-10	700	Tee 70-70-70cm	28	7.31
DS-CT-T-800-10	800	Tee 80-80-80cm	32	8.86
DS-CT-T-900-10	900	Tee 90-90-90cm	36	10.55
DS-CT-T-1000-10	1000	Tee 100-100-100cm	40	12.40

Tee Thickness 1.20 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-T-050-12	50	Tee 05-05-05 cm	2	1.04
DS-CT-T-100-12	100	Tee 10-10-10 cm	4	1.38
DS-CT-T-150-12	150	Tee 15-15-15 cm	6	1.78
DS-CT-T-200-12	200	Tee 20-20-20 cm	8	2.21
DS-CT-T-300-12	300	Tee 30-30-30 cm	12	3.23
DS-CT-T-400-12	400	Tee 40-40-40cm	16	4.43
DS-CT-T-500-12	500	Tee 50-50-50cm	20	5.81
DS-CT-T-600-12	600	Tee 60-60-60cm	24	7.38
DS-CT-T-700-12	700	Tee 70-70-70cm	28	9.13
DS-CT-T-800-12	800	Tee 80-80-80cm	32	11.07
DS-CT-T-900-12	900	Tee 90-90-90cm	36	13.19
DS-CT-T-1000-12	1000	Tee 100-100-100cm	40	15.50

Tee Thickness 2.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-T-050-20	50	Tee 05-05-05 cm	2	1.66
DS-CT-T-100-20	100	Tee 10-10-10 cm	4	2.21
DS-CT-T-150-20	150	Tee 15-15-15 cm	6	2.84
DS-CT-T-200-20	200	Tee 20-20-20 cm	8	3.54
DS-CT-T-300-20	300	Tee 30-30-30 cm	12	5.17
DS-CT-T-400-20	400	Tee 40-40-40cm	16	7.08
DS-CT-T-500-20	500	Tee 50-50-50cm	20	9.30
DS-CT-T-600-20	600	Tee 60-60-60cm	24	11.81
DS-CT-T-700-20	700	Tee 70-70-70cm	28	14.61
DS-CT-T-800-20	800	Tee 80-80-80cm	32	17.71
DS-CT-T-900-20	900	Tee 90-90-90cm	36	21.11
DS-CT-T-1000-20	1000	Tee 100-100-100cm	40	24.80



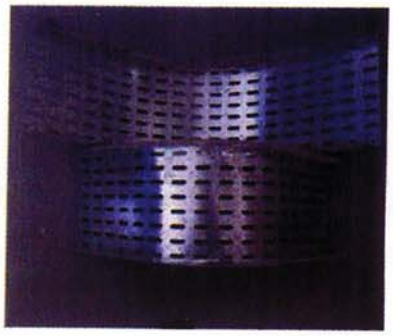
Four way cross Thickness 0.80 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-X-050-08	50	cross 5 cm	2	1.13
DS-CT-X-100-08	100	cross 10 cm	4	1.39
DS-CT-X-150-08	150	cross 15 cm	6	1.69
DS-CT-X-200-08	200	cross 20 cm	8	2.01
DS-CT-X-300-08	300	cross 30 cm	12	2.73

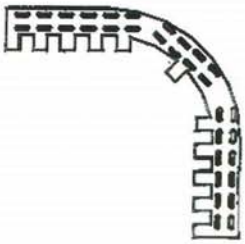
Four way cross Thickness 1.20 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-X-050-12	50	cross 05cm	2	1.76
DS-CT-X-100-12	100	cross 10cm	4	2.18
DS-CT-X-150-12	150	cross 15cm	6	2.64
DS-CT-X-200-12	200	cross 20cm	8	3.1
DS-CT-X-300-12	300	cross 30cm	12	4.27
DS-CT-X-400-12	400	cross 40cm	16	5.58
DS-CT-X-500-12	500	cross 50cm	20	7.06
DS-CT-X-600-12	600	cross 60cm	24	8.71
DS-CT-X-700-12	700	cross 70cm	28	10.54
DS-CT-X-800-12	800	cross 80cm	32	12.55
DS-CT-X-900-12	900	cross 90cm	36	14.72
DS-CT-X-1000-12	1000	cross 100cm	40	17.08

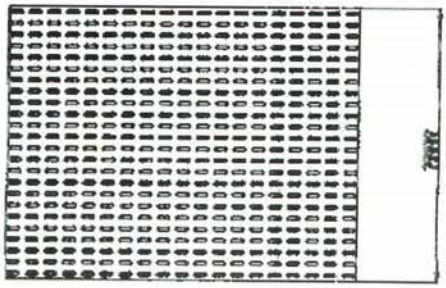
Four way cross Thickness 2.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-X-050-20	50	cross 05cm	2	2.82
DS-CT-X-100-20	100	cross 10cm	4	3.49
DS-CT-X-150-20	150	cross 15cm	6	4.22
DS-CT-X-200-20	200	cross 20cm	8	5.02
DS-CT-X-300-20	300	cross 30cm	12	6.83
DS-CT-X-400-20	400	cross 40cm	16	8.92
DS-CT-X-500-20	500	cross 50cm	20	11.29
DS-CT-X-600-20	600	cross 60cm	24	13.94
DS-CT-X-700-20	700	cross 70cm	28	16.87
DS-CT-X-800-20	800	cross 80cm	32	20.07
DS-CT-X-900-20	900	cross 90cm	36	23.56
DS-CT-X-1000-20	1000	cross 100cm	40	27.32

Four way cross Thickness 1.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-X-050-10	50	cross 05cm	2	1.41
DS-CT-X-100-10	100	cross 10cm	4	1.74
DS-CT-X-150-10	150	cross 15cm	6	2.11
DS-CT-X-200-10	200	cross 20cm	8	2.51
DS-CT-X-300-10	300	cross 30cm	12	3.42
DS-CT-X-400-10	400	cross 40cm	16	4.46
DS-CT-X-500-10	500	cross 50cm	20	5.65
DS-CT-X-600-10	600	cross 60cm	24	6.97
DS-CT-X-700-10	700	cross 70cm	28	8.43
DS-CT-X-800-10	800	cross 80cm	32	10.04
DS-CT-X-900-10	900	cross 90cm	36	11.78
DS-CT-X-1000-10	1000	cross 100cm	40	13.66

Four way cross Thickness 1.50 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-X-050-15	50	cross 05cm	2	2.12
DS-CT-X-100-15	100	cross 10cm	4	2.61
DS-CT-X-150-15	150	cross 15cm	6	3.16
DS-CT-X-200-15	200	cross 20cm	8	3.76
DS-CT-X-300-15	300	cross 30cm	12	5.12
DS-CT-X-400-15	400	cross 40cm	16	6.69
DS-CT-X-500-15	500	cross 50cm	20	8.47
DS-CT-X-600-15	600	cross 60cm	24	10.46
DS-CT-X-700-15	700	cross 70cm	28	12.65
DS-CT-X-800-15	800	cross 80cm	32	16.06
DS-CT-X-900-15	900	cross 90cm	36	17.67
DS-CT-X-1000-15	1000	cross 100cm	40	20.49







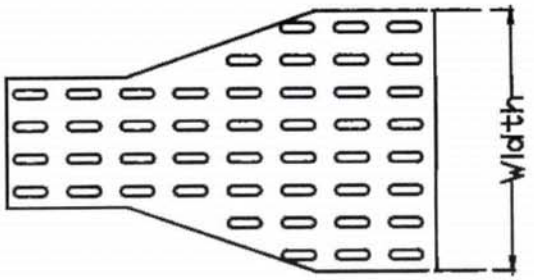
Riser Thickness 0.80 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RZ-050-08	50	Rizer 5 cm	2	0.55
DS-CT-RZ-100-08	100	Rizer 10 cm	4	0.79
DS-CT-RZ-150-08	150	Rizer 15 cm	6	1.05
DS-CT-RZ-200-08	200	Rizer 20 cm	8	1.36
DS-CT-RZ-300-08	300	Rizer 30 cm	12	2.06

Riser Thickness 1.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RZ-050-10	50	Rizer 05cm	2	0.69
DS-CT-RZ-100-10	100	Rizer 10cm	4	0.98
DS-CT-RZ-150-10	150	Rizer 15cm	6	1.32
DS-CT-RZ-200-10	200	Rizer 20cm	8	1.69
DS-CT-RZ-300-10	300	Rizer 30cm	12	2.57
DS-CT-RZ-400-10	400	Rizer 40cm	16	3.61
DS-CT-RZ-500-10	500	Rizer 50cm	20	4.81
DS-CT-RZ-600-10	600	Rizer 60cm	24	6.18
DS-CT-RZ-700-10	700	Rizer 70cm	28	7.71
DS-CT-RZ-800-10	800	Rizer 80cm	32	9.41
DS-CT-RZ-900-10	900	Rizer 90cm	36	11.27
DS-CT-RZ-1000-10	1000	Rizer 100cm	40	13.29

Riser Thickness 1.20 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RZ-050-12	50	Rizer 05cm	2	0.86
DS-CT-RZ-100-12	100	Rizer 10cm	4	1.23
DS-CT-RZ-150-12	150	Rizer 15cm	6	1.65
DS-CT-RZ-200-12	200	Rizer 20cm	8	2.12
DS-CT-RZ-300-12	300	Rizer 30cm	12	3.21
DS-CT-RZ-400-12	400	Rizer 40cm	16	4.51
DS-CT-RZ-500-12	500	Rizer 50cm	20	6.02
DS-CT-RZ-600-12	600	Rizer 60cm	24	7.73
DS-CT-RZ-700-12	700	Rizer 70cm	28	9.64
DS-CT-RZ-800-12	800	Rizer 80cm	32	11.76
DS-CT-RZ-900-12	900	Rizer 90cm	36	14.09
DS-CT-RZ-1000-12	1000	Rizer 100cm	40	16.62

Riser Thickness 1.50 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RZ-050-15	50	Rizer 05cm	2	1.03
DS-CT-RZ-100-15	100	Rizer 10cm	4	1.47
DS-CT-RZ-150-15	150	Rizer 15cm	6	1.98
DS-CT-RZ-200-15	200	Rizer 20cm	8	2.54
DS-CT-RZ-300-15	300	Rizer 30cm	12	3.86
DS-CT-RZ-400-15	400	Rizer 40cm	16	5.42
DS-CT-RZ-500-15	500	Rizer 50cm	20	7.22
DS-CT-RZ-600-15	600	Rizer 60cm	24	9.27
DS-CT-RZ-700-15	700	Rizer 70cm	28	11.57
DS-CT-RZ-800-15	800	Rizer 80cm	32	14.11
DS-CT-RZ-900-15	900	Rizer 90cm	36	16.90
DS-CT-RZ-1000-15	1000	Rizer 100cm	40	19.94

Riser Thickness 2.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RZ-050-20	50	Rizer 05cm	2	1.38
DS-CT-RZ-100-20	100	Rizer 10cm	4	1.97
DS-CT-RZ-150-20	150	Rizer 15cm	6	2.64
DS-CT-RZ-200-20	200	Rizer 20cm	8	3.39
DS-CT-RZ-300-20	300	Rizer 30cm	12	5.14
DS-CT-RZ-400-20	400	Rizer 40cm	16	7.22
DS-CT-RZ-500-20	500	Rizer 50cm	20	9.63
DS-CT-RZ-600-20	600	Rizer 60cm	24	12.36
DS-CT-RZ-700-20	700	Rizer 70cm	28	15.43
DS-CT-RZ-800-20	800	Rizer 80cm	32	18.82
DS-CT-RZ-900-20	900	Rizer 90cm	36	22.54
DS-CT-RZ-1000-20	1000	Rizer 100cm	40	26.59



Reducer Thickness 0.80 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RED-050-08	50	Reducer 10 to 05 cm or smaller	2	0.50
DS-CT-RED-100-08	100	Reducer 15 to 10 cm or smaller	4	0.61
DS-CT-RED-150-08	150	Reducer 20 to 15 cm or smaller	6	0.71
DS-CT-RED-200-08	200	Reducer 30 to 20 cm or smaller	8	0.92

Reducer Thickness 1.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RED-100-10	100	Reducer 10 to 05 cm or smaller	4	0.63
DS-CT-RED-150-10	150	Reducer 15 to 10 cm or smaller	6	0.76
DS-CT-RED-200-10	200	Reducer 20 to 15 cm or smaller	8	0.89
DS-CT-RED-300-10	300	Reducer 30 to 20 cm or smaller	12	1.15
DS-CT-RED-400-10	400	Reducer 40 to 30 cm or smaller	16	1.42
DS-CT-RED-500-10	500	Reducer 50 to 40 cm or smaller	20	1.68
DS-CT-RED-600-10	600	Reducer 60 to 50 cm or smaller	24	1.94
DS-CT-RED-700-10	700	Reducer 70 to 60 cm or smaller	28	2.20
DS-CT-RED-800-10	800	Reducer 80 to 70 cm or smaller	32	2.47
DS-CT-RED-900-10	900	Reducer 90 to 80 cm or smaller	36	2.73
DS-CT-RED-1000-10	1000	Reducer 100 to 90 cm or smaller	40	2.99

Reducer Thickness 1.20 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RED-100-12	100	Reducer 10 to 05 cm or smaller	4	0.79
DS-CT-RED-150-12	150	Reducer 15 to 10 cm or smaller	6	0.95
DS-CT-RED-200-12	200	Reducer 20 to 15 cm or smaller	8	1.12
DS-CT-RED-300-12	300	Reducer 30 to 20 cm or smaller	12	1.44
DS-CT-RED-400-12	400	Reducer 40 to 30 cm or smaller	16	1.77
DS-CT-RED-500-12	500	Reducer 50 to 40 cm or smaller	20	2.10
DS-CT-RED-600-12	600	Reducer 60 to 50 cm or smaller	24	2.43
DS-CT-RED-700-12	700	Reducer 70 to 60 cm or smaller	28	2.76
DS-CT-RED-800-12	800	Reducer 80 to 70 cm or smaller	32	3.08
DS-CT-RED-900-12	900	Reducer 90 to 80 cm or smaller	36	3.41
DS-CT-RED-1000-12	1000	Reducer 100 to 90 cm or smaller	40	3.74

Reducer Thickness 1.50 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RED-100-15	100	Reducer 10 to 05 cm or smaller	4	0.94
DS-CT-RED-150-15	150	Reducer 15 to 10 cm or smaller	6	1.14
DS-CT-RED-200-15	200	Reducer 20 to 15 cm or smaller	8	1.34
DS-CT-RED-300-15	300	Reducer 30 to 20 cm or smaller	12	1.73
DS-CT-RED-400-15	400	Reducer 40 to 30 cm or smaller	16	2.13
DS-CT-RED-500-15	500	Reducer 50 to 40 cm or smaller	20	2.52
DS-CT-RED-600-15	600	Reducer 60 to 50 cm or smaller	24	2.91
DS-CT-RED-700-15	700	Reducer 70 to 60 cm or smaller	28	3.31
DS-CT-RED-800-15	800	Reducer 80 to 70 cm or smaller	32	3.70
DS-CT-RED-900-15	900	Reducer 90 to 80 cm or smaller	36	4.09
DS-CT-RED-1000-15	1000	Reducer 100 to 90 cm or smaller	40	4.49

Reducer Thickness 2.00 mm			Height = 50 mm	
	Width/mm	Description	Number of rows of holes	Weight / kg
DS-CT-RED-100-20	100	Reducer 10 to 05 cm or smaller	4	1.26
DS-CT-RED-150-20	150	Reducer 15 to 10 cm or smaller	6	1.52
DS-CT-RED-200-20	200	Reducer 20 to 15 cm or smaller	8	1.78
DS-CT-RED-300-20	300	Reducer 30 to 20 cm or smaller	12	2.31
DS-CT-RED-400-20	400	Reducer 40 to 30 cm or smaller	16	2.83
DS-CT-RED-500-20	500	Reducer 50 to 40 cm or smaller	20	3.36
DS-CT-RED-600-20	600	Reducer 60 to 50 cm or smaller	24	3.88
DS-CT-RED-700-20	700	Reducer 70 to 60 cm or smaller	28	4.41
DS-CT-RED-800-20	800	Reducer 80 to 70 cm or smaller	32	4.93
DS-CT-RED-900-20	900	Reducer 90 to 80 cm or smaller	36	5.46
DS-CT-RED-1000-20	1000	Reducer 100 to 90 cm or smaller	40	5.98

Cantilever Bracket Thickness 1.20 mm				
	Length/mm	Description	Height mm	Weight / kg
DS-CT-CB-050-12	100	Cantilever Bracket for CT 5cm	62mm	0.20
DS-CT-CB-100-12	150	Cantilever Bracket for CT 10cm	62mm	0.30
DS-CT-CB-150-12	200	Cantilever Bracket for CT 15cm	90mm	0.40
DS-CT-CB-200-12	250	Cantilever Bracket for CT 20cm	90mm	0.55

Cantilever Bracket Thickness 2.00 mm				
	Length/mm	Description	Height mm	Weight / kg
DS-CT-CB-300-15	350	Cantilever Bracket for CT 30cm	90mm	0.83
DS-CT-CB-400-15	450	Cantilever Bracket for CT 40cm	90mm	1.05

Cantilever Bracket Thickness 2.00 mm				
	Length/mm	Description	Height mm	Weight / kg
DS-CT-CB-500-20	550	Cantilever Bracket for CT 50cm	90mm	1.28
DS-CT-CB-600-20	650	Cantilever Bracket for CT 60cm	140mm	2.10
DS-CT-CB-800-20	850	Cantilever Bracket for CT 80cm	190mm	4.00

Bracket Support Thickness 2.00 mm				
	Length/mm	Description	Height mm	Weight / kg
DS-CT-BC-050-20	280	Cantilever Bracket for CT 5cm	26mm	0.50
DS-CT-BC-100-20	400	Cantilever Bracket for CT 10cm	26mm	0.70
DS-CT-BC-150-20	1000	Cantilever Bracket for CT 15cm	26mm	1.50
DS-CT-BC-200-20	2000	Cantilever Bracket for CT 20cm	26mm	3.00

Concealing *Engineering ...*

Trunking

- Scratch resistant, pre-treated prior to electrostatic powder coating. Minimum of 30 microns.
- Custom made colour to match its surroundings

Applications

- Residential Applications.
- Commercial Applications.
- Industrial Applications.

Features

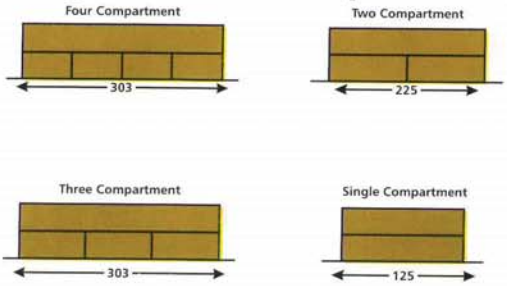
- Compact modular design.
- Easy to install and safe for end user.
- International Standard.
- Pre-Galvanised G190 Steel.
- Available in Powder coated finish or Hot Dip Galvanised finish.

Colors

An efficient protection against chemical aggressions, as each trunk made from galvanised steel is coated with an epoxy or polyster thermosetting resin which is electrostatically sprayed and polymerized in a furnace.

Any colour can be applied as per client's request subject to availability, within the range of the standard RAL Charts. (Minimum order of 50 pcs.)

Single & Multi Compartment



How To Order

DS TR 100 050 08

- DS — DANA Steel Products
- TR — Product Family
- 100 — Product Width
- 050 — Product Height
- 08 — Thickness : 0.8mm, 1mm, 1.25mm, 1.50mm, 2mm

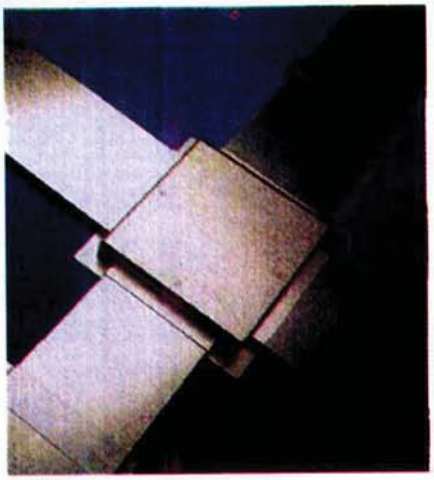
DANA

دانة

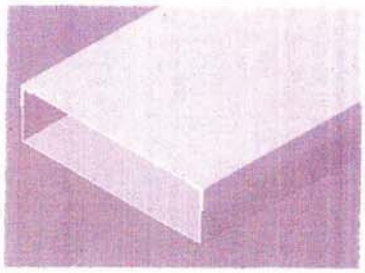
DANA

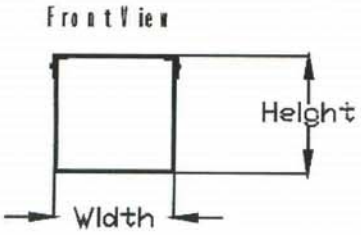
DANA STEEL PROCESSING INDUSTRIES L.L.C

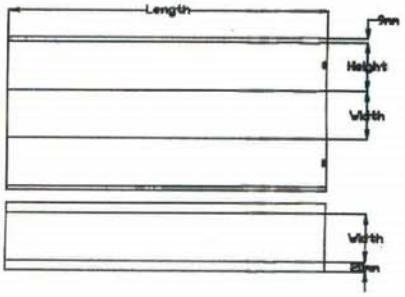
(A Division of Dana Group)



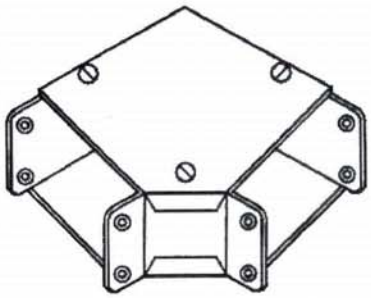
Trunking & Fittings





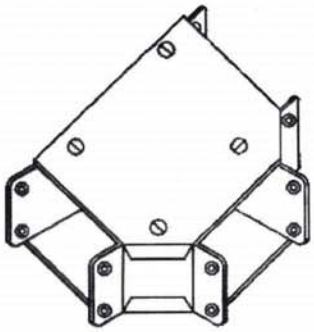


TRUNKING	Length = 3000 mm		Thickness in mm	
	Width/mm	Depth/mm	Body	Cover
DS-TR-050-025-10	50	25	1.0	1.0
DS-TR-050-040-10	50	40	1.0	1.0
DS-TR-050-10	50	50	1.0	1.0
DS-TR-070-025-12	70	25	1.2	1.2
DS-TR-070-040-12	70	40	1.2	1.2
DS-TR-070-050-12	70	50	1.2	1.2
DS-TR-070-12	70	70	1.2	1.2
DS-TR-100-025-12	100	25	1.2	1.2
DS-TR-100-040-12	100	40	1.2	1.2
DS-TR-100-050-12	100	50	1.2	1.2
DS-TR-100-070-12	100	70	1.2	1.2
DS-TR-100-12	100	100	1.2	1.2
DS-TR-150-025-12	150	25	1.2	1.2
DS-TR-150-040-12	150	40	1.2	1.2
DS-TR-150-050-12	150	50	1.2	1.2
DS-TR-150-070-12	150	70	1.2	1.2
DS-TR-150-100-12	150	100	1.2	1.2
DS-TR-150-15	150	150	1.5	1.5
DS-TR-200-025-15	200	25	1.5	1.5
DS-TR-200-040-15	200	40	1.5	1.5
DS-TR-200-050-15	200	50	1.5	1.5
DS-TR-200-070-15	200	70	1.5	1.5
DS-TR-200-100-15	200	100	1.5	1.5
DS-TR-200-150-15	200	150	1.5	1.5
DS-TR-300-025-15	300	25	1.5	1.5
DS-TR-300-040-15	300	40	1.5	1.5
DS-TR-300-050-15	300	50	1.5	1.5
DS-TR-300-070-15	300	70	1.5	1.5
DS-TR-300-100-15	300	100	1.5	1.5
DS-TR-300-150-15	300	150	1.5	1.5
DS-TR-300-200-15	300	200	1.5	1.5



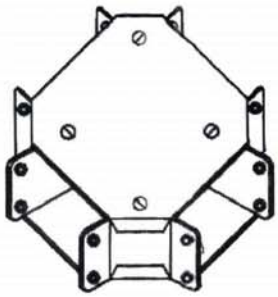
ELBOW BEND

DS - TR - EL - WIDTH



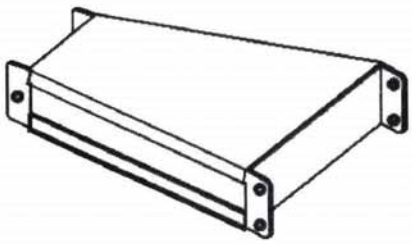
TEE

DS - TR - T - WIDTH



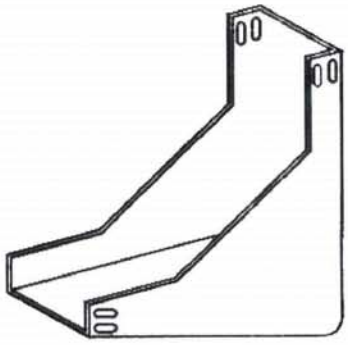
4 WAY CROSS

DS - TR - X - WIDTH



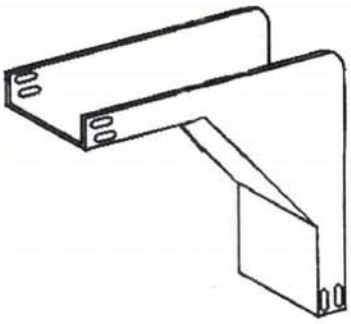
REDUCER

DS - TR - RED - WIDTH



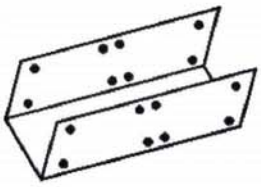
INSIDE RISER

DS - TR - IRZ - WIDTH



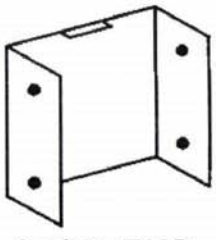
OUTSIDE RISER

DS - TR - ORZ - WIDTH



LONG SLEEVE CONNECTOR

DS - TR - LSC - WIDTH



STOP END

DS - TR - LSC - WIDTH