

Estd. 02-04-1997



# SRINI LINK<sup>®</sup>

CABLES & WIRES

HOME

PROFILE

PRODUCTS

LAB EQUIP.

CUSTOMERS

## AUTO CABLES

**We are,  
ONE for ALL**



## COMPANY PROFILE

A Warm welcome from SRINI LINK TEAM.

SRINI LINK produces one of the best cables & wires since 02/04/1997 for the existing customers & global market, by meeting their standards or customized requirement with a various product ranges.

To produce quality & quantity, we have installed all the best possible latest world class technologies machinery at our plant

For optimum consistency of quality, quantity & services along with traceability of material from incoming to outgoing, we have implemented ISO 9001-2010 system since 01/03/2001.

We cater varieties of product to many different customers, but for INDIAN, AMERICAN & CANADA market we have below certified PVC cable products by their respective departments

- 1) IS : 694 : 1990 (BIS : Bureau of Indian Standard)
- 2) UL : 758 (Underwriter Laboratories)

Mfg. Different cable standard by matching their properties

- 1) IS 2465 - 1984 (BIS : Bureau of Indian Standard)
- 2) BS 6862 : Part 1 : 1971 (BSI : British Standard Institute)
- 3) JIS C 3406 - 1993 (Japanese Industrial Standard)
- 4) JASO D 611 / 608 (Japanese Automobile Standard)
- 5) DIN 72551 - 6 (Deutsches Institut für Normung)
- 6) ISO 6722 (International Organisation for Standardisation)
- 7) IS 1554 (BIS : Bureau of Indian Standard)
- 8) IS 7098 (BIS : Bureau of Indian Standard)

In the consideration of **environmental safety** and green product, SRINI LINK has its own GREEN GROUND in form of 100% RoHS INHOUSE PVC Compound manufacturing plant since 2003 along with REACH Compliance since 2011 (against demand)

With production technology, management system & maximum environmental friendly products, SRINI LINK has created its own unique & distinguish name for its quality product & services.

- a) Domestic market (Network Business)
- b) Automobile Industries (OEM)
- c) Appliances product (White goods)
- d) Panel Board & Distribution Broad Mfg.

"SRINI LINK<sup>®</sup>" the brand itself has created its glorious name in the market of automobile industries, switchgear & power industries & domestic wiring sector.

## VISION



Production & Products with maximum safety & friendly environment.

SRINI LINK will always update itself with modern world class technologies.

100 % Engineering Excellence in our production, which will ensure the product reliability & durability.

Maximum Market ratio of "SRINI LINK" brand (genuine product requirement).

## MISSION



"SRINI LINK" brand means

QUALITY – maximum environmental free

QUANTITY – 101 % assured

SERVICE – technical support & delivery as per consumer competency

## History of FOUNDER **V. Deiva Sigamani**

**In the year 01 September 1976** The founder of "SRINI LINK" Mr. V. DEIVA SIGAMANI started his career as a Machine operator in INDO FLEXIBLE CABLE AND WIRE INDUSTRIES PVT LTD (Mumbai), later within six month he has promoted as Senior operator incharge of maintenance. Along with working, he joined ITI training course for learning lathe, drilling, welding machine and other tools etc. with his knowledge, company team has developed Vertical stranding machine in-house.

Later in 1977 Company was shifting to Hyderabad with small part working in Mumbai, So Mr. V. DEIVA SIGAMANI was promoted to project Incharge for Hyderabad unit (machinery installation, man power recruitment and training to man power), and he had successfully accomplished the task within short period.

By seeing above all hard work and dedication, he was promoted to chief fore man of the company and subsequently promoted as work manager (fully incharge of the entire Hyderabad & Mumbai operation of the company) while his tenure, team has designed wiring harness for;

- Premier Automobiles Ltd.
- Mahindra & Mahindra Ltd.
- Allwyn Nissan Ltd.
- Andhra Pradesh Scooters Ltd.
- Capol farm Equipment Ltd. (Eicher Tractors Ltd), Etc

**In the year 1983** With an individual thinking and demands of wiring harness in Indian automobile industries, He started his own unit in Hyderabad M/s. SARAVANAN INDUSTRIES, which undertook job work of INDO FLEXIBLE CABLE AND WIRE INDUSTRIES PVT LTD.

**In the year 26/08/1986** A group of nine people and Mr. V. Deivasigamani as a founder & works director started a wiring harness unit named M/s SRINISONS CABLES PVT LTD,

- 1) Construction of shed.
- 2) Machinery layout and erection.
- 3) Development of tooling for wiring harness & battery cables mfg.
- 4) Recruitment & training of man power.
- 5) Sample development for customer & there approval from customer ends.
- 6) Quality assurance.
- 7) New development.

Above all work was taken care & successfully achieved by Mr. V. Deivasigamani in his working tenure.

- MARUTI UDYOG LTD (OMNI VAN, Maruti 800, Gypsy) • BIRLA YAMAHA LTD (Portable Generators)
- SWARAJ MAZDA (Tempo)

**02/04/1997 SRINI LINK HISTORY** With above all experience and high individual thinking, He had setup a Proprietary firm named M/s SRINI LINK later in 2007 the same unit changed into partnership firm with his two son.

Initially plant was setup to manufacture wiring harness for Automobile industries (OEM), Power cords for appliance industries (White goods). Later company has developed varieties of product range, which you can see in product list.

**In the year 2003** The passion of development & seeing the competitive market, company has developed its own INHOUSE PVC compounding facility for HR, FR, HR-FR, FR-LSH, AVX, etc, but as the requirement of market & in consideration of Environment. Company has developed RoHS PVC Compound in 2006.

**In the year 2007** The passion of development & seeing the competitive market, with concept of all major raw material in house, company has developed INHOUSE Wire drawing facility with Indian make machine, later in 2011 the facility was replaced by GERMAN technology 8 LINE WIRE DRAWING machine. From 2010 our PVC Compound unit is 100% RoHS and as per requirement.

**In the year 2011** we have developed REACH Compliance PVC compound.

**In the year 2014** INHOUSE PVC colour master batch 100% RoHS & Reach compliance.

With lots of development passion, today SRINI LINK has achieved a leading name in cables & wires industries through serving below 4 major segments

- Domestic Market (network sales). ..... • Panel Board & distribution board Mfg
- Automobiles Industries (OEM) ..... • Appliance industries (White Goods)



# AUTO CABLES

HOME

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## APPLICATION

These cables are mainly used for making wiring harness which is used in automobile like two wheelers, three wheeler, four wheelers, and heavy vehicles etc. and this cables are made as per standards like

- 1) IS : 2465 - 1984 ..... (BIS : Bureau of Indian Standard),
- 2) BS 6862 : PART 1 : 1971..... (BSI : British Standard Institute)
- 3) JIS C 3406 – 1993..... (Japanese Industrial Standard),
- 4) JASO D 611 / 608 ..... (Japanese Automobile Standard),
- 5) DIN 72551- 6 ..... (Deutsches Institut für Normung)
- 6) ISO : 6722 - 2006 ..... (International Standard Organization)



## FEATURES

**Conductor:** With Bright-annealed EC grade copper with 99.97 % purity, which offer low conductor resistance, lower heating.

**Insulation & Sheath:** The PVC compounds used in its insulation & sheath are manufactured with special formulation which Result in better flexibility, tensile, elongation, abrasion, & cold and high temperature environmental resistance. It also resists from water, oil, grease, & Etc.



SPECIFICATION	As per IS : 2465 / BS 6862 / JIS C 3406 / JASO D 611, 608 / DIN 72551 / ISO : 6722
SIZE	0.13 Sq.mm to 150 Sq.mm
COLOURS	Various Single, Double, Triple, and Spiral Colour Wires
PACKING	As per requirement

## TECHNICAL SPECIFICATION : (Generally conforming to IS : 2465)

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km @ 20 ° C (Max)	Nominal Thickness Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm
0.5	16/0.2	39.00	0.6	2.5
0.75	24/0.2	26.00	0.6	2.7
1.0	32/0.2	19.50	0.7	3.1
1.5	48/0.2	13.30	0.7	3.4
2.5	80/0.2	7.98	0.7	3.8
4.0	56/0.3	4.95	0.8	4.6
6.0	84/0.3	3.30	0.8	5.6
10	140/0.3	1.91	1.0	7.0
16	126/0.4	1.21	1.0	8.1
25	196/0.4	0.780	1.2	10.0
35	276/0.4	0.554	1.2	11.4
50	396/0.4	0.386	1.4	13.7
70	360/0.5	0.272	1.4	15.8
95	475/0.5	0.206	1.6	18.4
120	608/0.5	0.161	1.6	19.9
150	750/0.5	0.129	1.8	22.4



## BS 6862 : Part 1 : 1971

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km @ 20 ° C (Max)	Nominal Thickness Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm
0.5	16/0.2	37.10	0.5	2.2
0.65	9/0.3	29.35	0.6	2.5
0.7	14/0.25	27.15	0.6	2.5
1.0	14/0.3	18.84	0.6	2.7
1.5	21/0.3	12.57	0.6	3.1
2.0	28/0.3	9.42	0.6	3.4
2.5	35/0.3	7.54	0.7	3.8
3.0	44/0.3	6.00	0.8	4.2
4.5	65/0.3	4.06	1.0	5.1
6.0	84/0.3	3.14	1.0	5.9
7.0	97/0.3	2.72	1.0	6.2
8.0	120/0.3	2.20	1.2	7.0
10	80/0.4	1.82	1.3	7.5
16	37/0.75	1.10	1.3	8.3
16	126/0.4	1.16	1.3	8.7
20	266/0.3	0.99	1.3	9.5
25	37/0.9	0.762	1.5	9.7
40	61/0.9	0.462	1.6	11.8
60	61/1.13	0.293	1.7	14.1

SRINI LINK © 1.00 SQ.MM AS PER BS : 6862

## JIS C 3406 - 1993 (AV) Auto Vinyl cables

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km @ 20 ° C (Max)	Nominal Thickness Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm
0.5 f	20/0.18	36.7	0.6	2.4
0.5	7/0.32	32.7	0.6	2.4
0.75 f	30/0.18	24.4	0.6	2.6
0.85	11/0.32	20.8	0.6	2.6
1.25 f	50/0.18	14.7	0.6	2.9
1.25	16/0.32	14.3	0.6	2.9
2.0	26/0.32	8.81	0.6	3.4
3.0	41/0.32	5.59	0.7	4.1
5.0	65/0.32	3.52	0.8	4.9
8.0	50/0.45	2.32	0.9	5.8
15	84/0.45	1.38	1.1	7.4
20	41/0.80	8.87	1.1	8.8
30	70/0.80	5.20	1.4	11.5
40	85/0.80	4.28	1.4	12.1
50	108/0.80	3.37	1.6	13.8
60	127/0.80	2.87	1.6	14.4
85	169/0.80	2.15	2.0	17.0
100	217/0.80	1.68	2.0	18.6

REMARK: (1) ( f ) in area of conductor indicates flexible

SRINI LINK © (AV) 1.00 SQ.MM LOW V CABLE FOR AUTOMOBILE

# AUTO CABLES



Estd. 02-04-1997  
**SRINI LINK**<sup>®</sup>  
 CABLES & WIRES

## JASO D 611 – 94 (AVS) Auto-Vinyl Slim cables

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km @ 20 ° C (Max)	Nominal Thickness Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm
0.3	7/0.26	50.3	0.5	1.9
0.5 f	20/0.18	36.7	0.5	2.4
0.5	7/0.32	32.7	0.5	2.4
0.75 f	30/0.18	24.4	0.5	2.6
0.85	11/0.32	20.8	0.5	2.6
1.25 f	50/0.18	14.7	0.5	2.9
1.25	16/0.32	14.3	0.5	2.9
2.0 f	37/0.26	9.5	0.5	3.1
2.0	26/0.32	8.81	0.5	3.1
3.0 f	61/0.26	5.76	0.6	3.8
3.0	41/0.32	5.59	0.6	3.8
5.0 f	210/0.18	3.52	0.7	5.1
5.0	65/0.32	3.52	0.7	4.6
8.0 f	154/0.26	2.32	0.8	6.1
8.0	50/0.45	2.32	0.8	5.6

**REMARK:** (1) ( f ) in area of conductor indicates flexible

SRINI LINK ® (AVS) 1.00 SQ.MM LOW V CABLE FOR AUTOMOBILE



## JASO D 611 – 94 (AVSS) Auto-Vinyl Super Slim cables

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km @ 20 ° C (Max)	Nominal Thickness Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm
0.3	7/0.26	50.3	0.3	1.5
0.5	7/0.32	32.7	0.3	1.7
0.85	19/0.24	21.7	0.3	1.9
1.25	19/0.29	14.9	0.3	2.2
2.0	37/0.26	9.5	0.4	2.0

SRI NI LI NK (AVSS) 1.00 SQ. MM (RoHS)





## JASO D 608 :(AVX) Auto-Vinyl Crosslinked PVC heat resistant cables: (AEX) Auto-Vinyl Crosslinked Polyethylene heat resistant cables

### TECHNICAL SPECIFICATION OF INSULATION & CONDUCTOR :

Type of cables	AVX	AEX
Heat resistant temperature limit	100 ° C	120 ° C
Short time heat resistant temperature	200 ° C	230 ° C

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km @ 20 ° C (Max)	Nominal Thickness Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm
0.5 f	20/0.18	36.7	0.5	2.2
0.5	7/0.32	32.7	0.5	2.2
0.75 f	30/0.18	24.4	0.5	2.4
0.85	11/0.32	20.8	0.5	2.4
1.25 f	50/0.18	14.7	0.6	2.9
1.25	16/0.32	14.3	0.6	2.9
2.0 f	37/0.26	9.5	0.6	3.4
2.0	26/0.32	8.81	0.6	3.3
3.0 f	61/0.26	5.76	0.7	4.1
3.0	41/0.32	5.59	0.7	4.0
5.0 f	210/0.18	3.52	0.8	4.9
5.0	65/0.32	3.52	0.8	5.3
8.0 f	154/0.26	2.32	0.8	5.6
8.0	50/0.45	2.32	0.8	6.1

**REMARK:** (1) ( f ) in area of conductor indicates flexible

SRINI LINK © AVX 1.00 Sq.mm Low V cable for automobile



# AUTO CABLES



SRINI LINK®  
CABLES & WIRES

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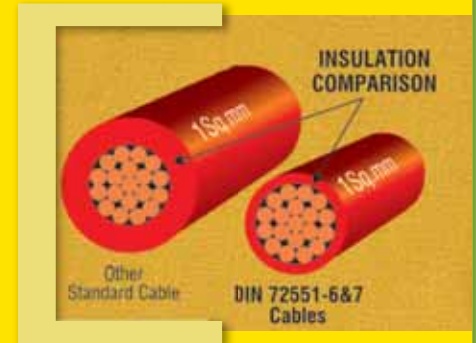
## DIN 72551 - PART 6

### APPLICATION

Today this standard is extensively accepted in original equipment for wiring in automobile because automobile manufacturers are totally focusing on minimizing and optimizing the available space and weight of engine compartment with high quality performance of cable. In due, this result in increase of temperature, so the insulation grade use for this cables are of high temperature resistance property.

### FEATURES

**DIN 72551-6 : Insulation:** The specialty of these cables is its overall diameter, which is less compare to other standards cables except JASO (AVSS) & ISO. These cables can be operated Under extreme ( - or + ) climate condition. Hence its insulation property is made with special formulation of PVC compound.



## TECHNICAL SPECIFICATION : DIN 72551-6

### Type A

SRINI LINK © 1.00 SQ.MM AS PER DIN : 72551 FLY (A)

Nominal conductor cross-section mm <sup>2</sup>	Single wire		Conductor						Cable		
	No.	Diameter (d)	Cross section mm <sup>2</sup>		Resistance per unit length at 20°C bare/tinned (sn) mΩ/m				External Diameter (D)	Insulation wall thickness (s)	
			Max.	Min.	Bare Max.	Tinned Max.	Bare Min.	Tinned Min.			Limit Dimension
0.22	7	0.21	0.219	0.202	84.8	86.5	77.9	-	1.2	0	0.20
0.35		0.26	0.355	0.329	52.0	54.5	47.8	-	1.3	-0.1	
0.5	19	0.19	0.498	0.461	37.1	38.2	34.1	-	1.6	0 -0.2	0.22
0.75		0.23	0.748	0.692	24.7	25.4	22.7	-	1.9		
1.0		0.26	0.998	0.925	18.5	19.1	17.0	-	2.1		
1.5		0.32	1.455	1.345	12.7	13.0	11.7	-	2.4		
2.5		0.41	2.43	2.25	7.6	7.8	7.0	-	3.0		0, -0.3

### Type B

SRINI LINK © 1.00 SQ.MM AS PER DIN : 72551 FLY (B)

Nominal conductor cross-section mm <sup>2</sup>	Single wire		Conductor						Cable		
	No.	Diameter (d)	Cross section mm <sup>2</sup>		Resistance per unit length at 20°C bare/tinned (sn) mΩ/m				External Diameter (D)	Insulation wall thickness (s)	
			Max.	Min.	Bare Max.	Tinned Max.	Bare Min.	Tinned Min.			Limit Dimension
0.35	12	0.21	0.355	0.329	52.0	54.5	47.8	-	1.4	0 -0.2	0.20
0.5	16		0.498	0.461	37.1	38.2	34.1	-	1.6		0.22
0.75	24		0.748	0.692	24.7	25.4	22.7	-	1.9		0.24
1.0	32		0.998	0.925	18.5	19.1	17.0	-	2.1		
1.5	30		1.455	1.345	12.7	13.0	11.7	-	2.4		
2.5	50	0.26	2.43	2.25	7.6	7.8	7.0	-	3.0	0 -0.3	0.28
4.0	56	0.31	3.93	3.64	4.7	4.8	4.32	-	3.7		
6.0	84		5.96	5.52	3.1	3.2	2.85	-	4.3		0.32





## ISO - 6722 - 2006

### FEATURES

**ISO 6722 - 2006 : Insulation:** The specialty of these standard cables are having different wall thickness & overall diameter, with some additional testing of PVC which are not there in other standards cables. These cables can be operated under extreme ( - or + ) climate condition. Hence its insulation property is made with special formulation of PVC compound.

### INSULATION TEMPERATURE CLASS RATING

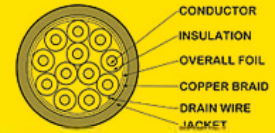
CLASS	TEMPERATURE
A	-40 C to 85 C
B	-40 C to 100 C
C	-40 C to 125 C
D	-40 C to 150 C
E	-40 C to 175 C
F	-40 C to 200 C
G	-40 C to 225 C
H	-40 C to 250 C

### TECHNICAL SPECIFICATION : ISO 6722 - 2006

Area of Conductor	Numbers/ Diameter of Wire	Resistance Per Km@ 20 ° C (Max)	Thick wall		Thin wall		Ultra-Thin wall	
			Nominal Thickness of Insulation	Over All Diameter (Max)	Nominal Thickness of Insulation	Over All Diameter (Max)	Nominal Thickness of Insulation	Over All Diameter (Max)
Sq.mm	mm	Ohms	mm	mm	mm	mm	mm	mm
0.13	7/0.16	136	-	-	0.25	1.05	0.20	0.95
0.22	7/0.21	84.4	-	-	0.25	1.20	0.20	1.05
0.35	12/0.21	54.4	-	-	0.25	1.40	0.20	1.20
0.50	16/0.21	37.1	0.60	2.30	0.28	1.70	0.20	1.40
0.75	24/0.21	24.7	0.60	2.50	0.30	1.90	0.20	1.60
1.0	32/0.21	18.5	0.60	2.70	0.30	2.10	0.20	1.75
1.5	30/0.26	13.30	0.60	3.00	0.30	2.40	0.20	2.10
2.0	28/0.31	9.42	0.60	3.30	0.35	2.80	0.25	2.40
2.5	50/0.26	7.60	0.70	3.60	0.35	3.00	0.25	2.70
3.0	44/0.31	6.15	0.70	4.10	0.40	3.40	-	-
4.0	56/0.31	4.71	0.80	4.40	0.40	3.80	-	-
5.0	70/0.31	3.94	0.80	4.90	0.40	4.20	-	-
6.0	84/0.31	3.14	0.80	5.00	0.40	4.30	-	-
10	80/0.41	1.82	1.00	6.50	0.60	6.00	-	-
16	126/0.41	1.16	1.00	8.30	0.65	7.90	-	-
25	196/0.41	0.743	1.30	10.40	0.65	9.40	-	-
35	276/0.41	0.527	1.30	11.60	-	-	-	-
50	396/0.41	0.368	1.50	13.50	-	-	-	-
70	360/0.51	0.259	1.50	15.50	-	-	-	-
95	475/0.51	0.196	1.60	18.00	-	-	-	-
120	608/0.51	0.153	1.60	19.70	-	-	-	-

## SPECIAL SEGMENT PRODUCTS

SHIELDED & BRAIDED CABLES (SINGLE & MULTI-CORE)



BRAIDED WIRES (ROUND & STRIP FORM)



JUMPER WIRES



## LAB TESTING EQUIPMENTS

Sr. No.	Test Equipment	No. of Equipments	Least Count	Range
1	Micrometer	2	0.001 mm, 0.01 mm	0-25 mm, 0-25 mm
2	Varnier Calipers	1	0.01 mm	0-150 mm
3	Thermometer	4	1° C	0 - 250° C
4	Stop Watch	1	1/ 100 sec.	0 - 999 sec.
5	Single Pan Weighing Scale	1	0.1 mg	0.1-160 gm
6	Portable Microscope	1	0.01 mm	0-2 cm
7	Spark Tester (Online)	6	0.5 KV	15 KV AC
8	Digital Micro-Ohm Meter	2	0.01 $\mu \Omega$	1.9999 m to 1.9999 k $\Omega$
9	Million Mega-Ohm Meter	1	1 m. $\Omega$	10 to 20 X 106
10	Tensile Tester with Dumble Cutter Die	1	---	Max 500 mm/minutes / Die 75 mm
11	PVC Hardness Tester		---	---
12	Cold Chamber	1	0.1° C	Amb to -40.0° C
13	Thermal Stability		0.1° C	Amb to 210 ° C
14	Thermal Ageing Oven	1	1° C	Amb to -150.0° C / 999 Hrs
15	Ageing Oven with Thermostatic Controller 45*45*45cm.	2	2° C	0-250° C
16	A.C. High Voltage	1	0.05 KAV for 0.3 KV, 0.1 KAV for 0.6 KV	0-6 KV
17	D.C. High Voltage	1	0.03 KV	0-1.5 KV / 50 mA (-Ve)
18	HV ac Test Panel (Di-electric)	1	---	30 KV ac / 100 mA ac
19	Water Bath With Thermostatic Controller	2	1° C	Amb to 110° C
20	Hot Deformation Test Apparatus with require weight	1	---	5 gm to 100 gm
21	Heat Shock Test Mandrel all sizes	1	---	4mm to 24 mm
22	Loss of mass test apparatus	2	---	---
23	Flammability Test Chamber With Burner.	1	---	---
24	Abrasion Resistance	1	---	12V ac / 9999 mm.
25	Oil Resistance	1	1° C	1° C to 100° C
26	Voltage Drop Test	1	---	400° C / 200Amp AC / 199.9m V AC
27	Control Humidity Oven	1	---	15.0 to 50° C to 95% RH
28	HCL Furnace	1	1° C	1° C to 1000° C

# LIST OF OUR END USER CUSTOMERS



HOME

PROFILE

PRODUCTS

LAB EQUIP.

CUSTOMERS

# STANDARD WIRE GAUGE

## Metric Conversion Chart



S.W.G	Dia. in Inch	Dia. in mm	S.W.G	Dia. in Inch	Dia. in mm	S.W.G	Dia. in Inch	Dia. in mm
7/0	0.500	12.7000	8 ½	0.152	3.8608	19½	0.038	0.9652
7/0 ½	0.482	12.2428	8¾	0.148	3.7592	19¾	0.037	0.9398
6/0	0.464	11.7856	9	0.144	3.6576	20	0.036	0.9144
6/0 ½	0.448	11.3792	9¼	0.140	3.5560	20¼	0.035	0.8890
5/0	0.432	10.9728	9½	0.136	3.4544	20½	0.034	0.8636
5/0 ½	0.416	10.5664	9¾	0.132	3.3528	20¾	0.033	0.8382
4/0	0.400	10.1600	10	0.128	3.2512	21	0.032	0.8128
4/0 ½	0.386	9.8044	10¼	0.125	3.1750	21¼	0.031	0.7874
3/0	0.372	9.4488	10½	0.122	3.0988	21½	0.030	0.7620
3/0 ½	0.360	9.1440	10¾	0.119	3.0226	21¾	0.029	0.7366
2/0	0.348	8.8392	11	0.116	2.9464	22	0.028	0.7112
2/0 ½	0.336	8.5344	11¼	0.113	2.8702	22¼	0.027	0.6858
1/0	0.324	8.2296	11½	0.110	2.7940	22½	0.026	0.6604
1/0 ½	0.312	7.9248	11¾	0.107	2.7178	22¾	0.025	0.6350
1	0.300	7.6200	12	0.104	2.6416	23	0.024	0.6096
1¼	0.294	7.4676	12¼	0.101	2.5654	23½	0.023	0.5842
1½	0.288	7.3152	12½	0.098	2.4892	24	0.022	0.5588
1¾	0.282	7.1628	12¾	0.095	2.4130	24½	0.021	0.5334
2	0.276	7.0104	13	0.092	2.3368	25	0.020	0.5080
2¼	0.270	6.8580	13¼	0.089	2.2606	25½	0.019	0.4826
2½	0.264	6.7056	13½	0.086	2.1844	26	0.018	0.4572
2¾	0.258	6.5532	13¾	0.083	2.1082	27	0.0164	0.4166
3	0.252	6.4008	14	0.080	2.0320	28	0.0148	0.3759
3¼	0.247	6.2738	14¼	0.078	1.9812	29	0.0136	0.3454
3½	0.242	6.1468	14½	0.076	1.9304	30	0.0124	0.3150
3¾	0.237	6.0198	14¾	0.074	1.8796	31	0.0116	0.2946
4	0.232	5.8928	15	0.072	1.8288	32	0.0108	0.2743
4¼	0.227	5.7658	15¼	0.070	1.7780	33	0.0100	0.2540
4½	0.222	5.6388	15½	0.068	1.7272	34	0.0092	0.2337
4¾	0.217	5.5118	15¾	0.066	1.6764	35	0.0084	0.2134
5	0.212	5.3848	16	0.064	1.6256	36	0.0076	0.1930
5¼	0.207	5.2578	16¼	0.062	1.5748	37	0.0068	0.1727
5½	0.202	5.1308	16½	0.060	1.5240	38	0.0060	0.1524
5¾	0.197	5.0038	16¾	0.058	1.4732	39	0.0052	0.1321
6	0.192	4.8768	17	0.056	1.4224	40	0.0048	0.1219
6¼	0.188	4.7752	17¼	0.054	1.3716	41	0.0044	0.1118
6½	0.184	4.6736	17½	0.052	1.3208	42	0.0040	0.1016
6¾	0.180	4.5720	17¾	0.050	1.2700	43	0.0036	0.0914
7	0.176	4.4704	18	0.048	1.2192	44	0.0032	0.0813
7¼	0.172	4.3688	18¼	0.046	1.1684	45	0.0028	0.0711
7½	0.168	4.2672	18½	0.044	1.1176	46	0.0024	0.0610
7¾	0.164	4.1656	18¾	0.042	1.0668	47	0.0020	0.0508
8	0.160	4.0640	19	0.040	1.0160	48	0.0016	0.0406
8¼	0.156	3.9624	19¼	0.039	0.9906	49	0.0012	0.0305
						50	0.0010	0.0254

**Regd. Office :**

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