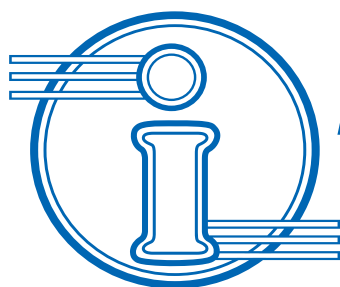
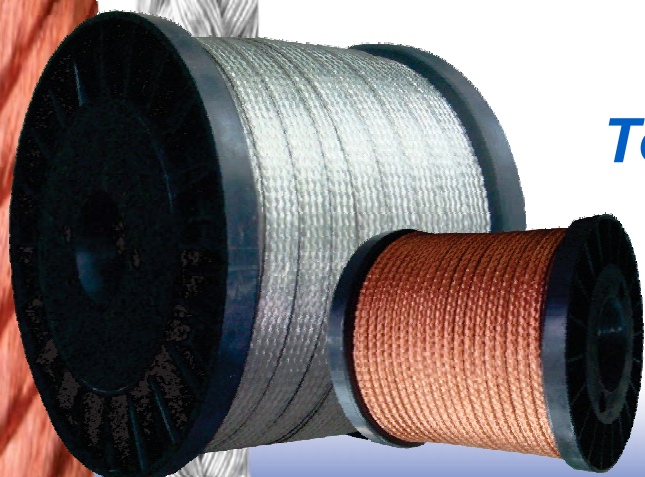


Round

Stranded Copper Flexes / Braided Copper Flexes



ISO 9001
INDEL
BAURU
*Protection for
Energy Distribution*



*Technology with
better cost / benefit !*

Round, Stranded Copper Flexes



Characteristic

- **High Flexibility;**
- **Satisfactory electric Conductivity;**
- **Constant interlacement and well distributed.**

Construction

- **They can be produced in:**
Copper, Tinned Copper
Aluminum or Stainless Steel;
- **Standard Indel Bauru;**
- **We produce braided as your own specification.**

Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm²	kg/m	
1,00	0,80	0,20	-	-	16	0,254	30	0,81	0,007	CRT0130
1,50	1,30	0,20	-	-	25	0,254	30	1,27	0,012	CRT01.530
2,00	1,80	0,20	7	-	6	0,254	30	2,14	0,019	CRT0230
2,50	2,30	0,20	7	-	8	0,254	30	2,85	0,026	CRT02.530
3,00	2,80	0,20	7	-	10	0,254	30	3,57	0,032	CRT0330
3,50	3,30	0,20	7	-	13	0,254	30	4,64	0,042	CRT03.530
4,00	3,80	0,20	7	-	17	0,254	30	6,06	0,055	CRT0430
4,50	4,30	0,20	7	-	21	0,254	30	7,49	0,068	CRT04.530
5,00	4,80	0,20	7	3	9	0,254	30	9,60	0,087	CRT0530
5,50	5,30	0,20	7	3	12	0,254	30	12,85	0,116	CRT05.530
6,00	5,80	0,20	7	7	7	0,254	30	17,49	0,158	CRT0630
6,50	6,30	0,20	7	7	8	0,254	30	19,99	0,180	CRT06.530
7,00	6,70	0,30	7	7	10	0,254	30	25,00	0,225	CRT0730
9,00	8,70	0,30	7	7	14	0,254	30	35,00	0,315	CRT0930
11,00	10,70	0,30	7	7	20	0,254	30	50,00	0,450	CRT01130
14,00		0,50	7	7	25	0,254	30	62,00	0,588	CRT01430
16,00		0,50	7	7	41	0,254	30	102,00	0,990	CRT01630
18,00		0,50	7	7	49	0,254	30	122,00	1,184	CRT01830
20,00		1,00	7	7	59	0,254	30	147,00	1,425	CRT02030

Observation: The braided, cited above, are considered Indel Bauru product line. We also can produce braided as your own specification. Please consult us previously.

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- **Standard Indel Bauru;**
- **We produce braided as your own specification.**

Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²	kg/m	
22,00		1,00	7	7	75	0,254	30	187,00	1,812	CRT02230
24,00		1,00	7	7	85	0,254	30	212,00	2,053	CRT02430
26,00		1,00	7	7	97	0,254	30	242,00	2,343	CRT02630
28,00		1,50	7	7	109	0,254	30	272,00	2,633	CRT02830
30,00		2,00	7	7	121	0,254	30	302,00	2,923	CRT03030

Observation: The braided, cited above, are considered Indel Bauru product line. We also can produce braided as your own specification. Please consult us previously.

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Diameter (mm)			Formation			Bitole		Cross Section
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²

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Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm²	kg/m	
1,00	0,80	0,20	7	-	10	0,127	36	0,88	0,009	CRT0136
1,50	1,30	0,20	7	-	15	0,127	36	1,33	0,014	CRT01.536
2,00	1,80	0,20	7	-	24	0,127	36	2,13	0,022	CRT0236
2,50	2,30	0,20	7	-	37	0,127	36	3,10	0,033	CRT02.536
3,00	2,80	0,20	7	-	39	0,127	36	3,47	0,035	CRT0336
3,50	3,30	0,20	7	-	59	0,127	36	5,24	0,053	CRT03.536
4,00	3,80	0,20	7	7	10	0,127	36	6,22	0,063	CRT0436
4,50	4,30	0,20	7	7	12	0,127	36	7,46	0,076	CRT04.536
5,00	4,80	0,20	7	7	16	0,127	36	9,90	0,101	CRT0536
5,50	5,30	0,20	7	7	21	0,127	36	13,00	0,134	CRT05.536
6,00	5,80	0,20	7	7	26	0,127	36	16,17	0,166	CRT0636
6,50	6,30	0,20	7	7	32	0,127	36	19,90	0,203	CRT06.536
7,00	6,70	0,30	7	7	41	0,127	36	25,50	0,261	CRT0736
9,00	8,70	0,30	7	7	57	0,127	36	35,00	0,363	CRT0936
11,00	10,70	0,30	7	7	81	0,127	36	50,00	0,515	CRT01136
14,00		0,50	7	7	98	0,127	36	60,00	0,590	CRT01436
16,00		0,50	7	7	162	0,127	36	100,00	0,976	CRT01636
18,00		0,50	7	7	194	0,127	36	120,00	1,169	CRT01836
20,00		1,00	7	7	234	0,127	36	145,00	1,410	CRT02036

Observation: The braided, cited above, are considered Indel Bauru product line. We also can produce braided as your own specification. Please consult us previously.

Round, Stranded Copper Flexes



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Aluminum or Stainless Steel;
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Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²	kg/m	
22,00		1,00	7	7	298	0,127	36	185,00	1,796	CRT02236
24,00		1,00	7	7	338	0,127	36	210,00	2,037	CRT02436
26,00		1,00	7	7	386	0,127	36	240,00	2,326	CRT02636
28,00		1,50	7	7	438	0,127	36	272,00	2,640	CRT02836
30,00		2,00	7	7	483	0,127	36	300,00	2,911	CRT03036

Observation: The braided, cited above, are considered Indel Bauru product line. We also can produce braided as your own specification. Please consult us previously.

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Diameter (mm)			Formation			Bitole		Cross Section
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²

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Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm²	kg/m	
1,00	0,80	0,20	7	-	15	0,080	40	0,52	0,005	CRT0140
1,00	0,80	0,20	3	-	22	0,102	38	0,54	0,005	CRT0138
1,50	1,30	0,20	7	-	33	0,080	40	1,15	0,010	CRT01.540
2,00	1,80	0,20	7	3	19	0,080	40	2,00	0,018	CRT0240
2,00	1,80	0,20	7	-	35	0,102	38	2,00	0,017	CRT0238
2,50	2,30	0,20	7	3	25	0,080	40	2,62	0,024	CRT02.540
3,00	2,80	0,20	7	3	33	0,080	40	3,47	0,031	CRT0340
3,00	2,80	0,20	7	3	22	0,102	38	3,78	0,033	CRT0338
3,50	3,30	0,20	7	3	44	0,080	40	4,62	0,042	CRT03.540
4,00	3,80	0,20	7	3	57	0,080	40	6,00	0,054	CRT0440
4,00	3,80	0,20	7	3	35	0,102	38	6,00	0,052	CRT0438
4,50	4,30	0,20	7	7	30	0,080	40	7,35	0,066	CRT04.540
5,00	4,80	0,20	7	7	38	0,080	40	9,30	0,084	CRT0540
5,00	4,80	0,20	7	7	24	0,102	38	9,64	0,083	CRT0538
5,50	5,30	0,20	7	7	52	0,080	40	12,74	0,115	CRT05.540
6,00	5,80	0,20	7	7	65	0,080	40	16,00	0,143	CRT0640
6,00	5,80	0,20	7	7	40	0,102	38	16,00	0,139	CRT0638
6,50	6,30	0,20	7	7	80	0,080	40	19,60	0,176	CRT06.540
7,00	6,70	0,30	7	7	103	0,080	40	25,00	0,227	CRT0740

Observation: The braided, cited above, are considered Indel Bauru product line. We also can produce braided as your own specification. Please consult us previously.

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Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²	kg/m	
7,00	6,70	0,30	7	7	64	0,102	38	25,70	0,223	CRT0738
9,00	8,70	0,30	7	7	143	0,080	40	35,00	0,315	CRT0940
9,00	8,70	0,30	7	7	88	0,102	38	35,00	0,306	CRT0938
11,00	10,70	0,30	7	7	204	0,080	40	50,00	0,450	CRT01140
11,00	10,70	0,30	7	7	126	0,102	38	50,00	0,438	CRT01138
14,00		0,50	7	7	245	0,080	40	60,00	0,576	CRT01440
14,00		0,50	7	7	150	0,102	38	60,00	0,566	CRT01438
16,00		0,50	7	7	410	0,080	40	100,00	0,964	CRT01640
16,00		0,50	7	7	250	0,102	38	100,00	0,943	CRT01638
18,00		0,50	7	7	490	0,080	40	120,00	1,152	CRT01840
18,00		0,50	7	7	300	0,102	38	120,00	1,132	CRT01838
20,00		1,00	7	7	592	0,080	40	145,00	1,392	CRT02040
20,00		1,00	7	7	362	0,102	38	145,00	1,366	CRT02038
22,00		1,00	7	7	756	0,080	40	185,00	1,778	CRT02240
22,00		1,00	7	7	462	0,102	38	185,00	1,743	CRT02238
24,00		1,00	7	7	858	0,080	40	210,00	2,018	CRT02440
24,00		1,00	7	7	524	0,102	38	210,00	1,977	CRT02438
26,00		1,00	7	7	980	0,080	40	240,00	2,305	CRT02640
26,00		1,00	7	7	598	0,102	38	240,00	2,256	CRT02638

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Construction

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Aluminum or Stainless Steel;
- Standard Indel Bauru;
- We produce braided as your own specification.

Diameter (mm)			Formation			Bitole		Cross Section	Aprox. Weight	Code
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²	kg/m	
28,00		1,50	7	7	1.111	0,080	40	272,00	2,613	CRT02840
28,00		1,50	7	7	677	0,102	38	272,00	2,554	CRT02838
30,00		2,00	7	7	1.225	0,080	40	300,00	2,881	CRT03040
30,00		2,00	7	7	748	0,102	38	300,00	2,822	CRT03038

Observation: The braided, cited above, are considered Indel Bauru product line. We also can produce braided as your own specification. Please consult us previously.

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Diameter (mm)			Formation			Bitole		Cross Section
Nominal	Real	Tol. (±)	Rope	Grouping	Wires	mm	AWG	mm ²