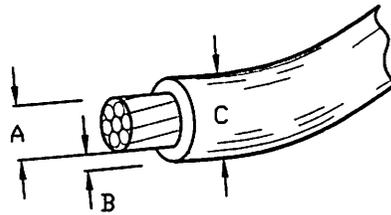


# INTERPROVINCIAL CORROSION CONTROL COMPANY LIMITED *(Since 1957)*

930 SHELDON COURT, BURLINGTON, ONTARIO  
Regional Offices: Calgary, Alberta & Montreal, Quebec  
TEL: (905) 634-7751 CENTRAL FAX: (905) 333-4313  
www.Rustrol.com

## TRACER WIRE COPPER CONDUCTOR



### SELECTION CHART

SIZE A		NO. OF STANDS	TYPE: RW 90 *		TYPE: RWU **		TYPE: TWU ***	
			NOMINAL WEIGHT					
AWG/MCM	mm <sup>2</sup>		LBS/1000 FT	Kg/Km	LBS/1000 FT	Kg/Km	LBS/1000 FT	Kg/Km
<b>SOLID CONDUCTOR</b>								
14	2.10	Solid	17	25	N/A	N/A	26	39
12	3.30	Solid	26	39	N/A	N/A	35	52
10	5.25	Solid	38	57	N/A	N/A	49	73
8	8.40	Solid	N/A	N/A	N/A	N/A	82	122
<b>STRANDED CONDUCTOR</b>								
14	2.10	7	18	27	23	34	27	40
12	3.30	7	27	40	32	48	36	54
10	5.25	7	41	61	46	68	51	76
8	8.40	7	67	100	73	109	82	122
6	13.30	7	100	149	111	165	113	168
4	21.00	7	153	228	163	243	169	251
3	27.00	7	192	286	230	342	N/A	N/A
2	34.00	7	236	351	245	365	254	378

All dimensions are governed by Imperial Measurement  
B & C dimensional specification available on request  
**SPECIFICATIONS:**  Suitable for installations in ambient temperatures down to -40°C  
 Customer colour selection on request  
 Standard shipping on 300 m reels  
 Other sizes available on request

\* Maximum conductor temperature of 90°C in wet or dry locations, for circuits not exceeding 600 volts  
XLP Insulation

\*\* Maximum conductor temperature of 90°C in wet or dry locations, for circuits not exceeding 1000 volts  
Approved for direct burial installation  
XLP Insulation

\*\*\* Maximum conductor temperature of 60°C in wet or dry locations, for circuits not exceeding 600 volts  
Approved for direct burial installation  
Thermoplastic Insulation

In accordance with CSA C22.2 No. 75  
Source: Anixter Catalogue

DATE	DETAILED	CHECKED	DWG. NO.	REV.
DEC 1, 2009	M.A.	C.O. <i>(Signature)</i>	PD-25	0