

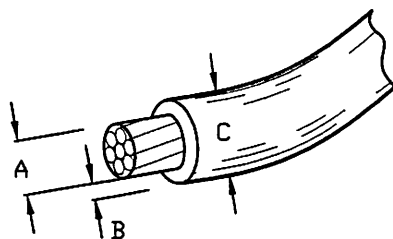
ICCC

INTERPROVINCIAL CORROSION CONTROL COMPANY LIMITED (Since 1957)

ICCC

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CATHODIC PROTECTION CABLE HIGH MOLECULAR WEIGHT POLYETHYLENE (HMWPE)



SELECTION CHART

SIZE A		NO. OF STANDS	INSULATION THICKNESS B		NOMINAL O.D. C		NOMINAL WEIGHT	
AWG/MCM	mm ²		INCHES	mm	INCHES	mm	LBS/1000 FT	Kg/Km
14	2.10	7	0.110	2.80	0.293	7.45	38	57
12	3.30	7	0.110	2.80	0.311	7.90	48	71
10	5.25	7	0.110	2.80	0.340	8.65	62	92
8	8.40	7	0.110	2.80	0.370	9.40	87	129
6	13.30	7	0.110	2.80	0.408	10.35	122	182
4	21.00	7	0.110	2.80	0.456	11.60	175	260
2	34.00	7	0.110	2.80	0.510	12.95	260	387
1	42.00	19	0.125	3.20	0.580	14.75	330	491
1/0	54.00	19	0.125	3.20	0.620	15.75	401	597

All dimensions are governed by Imperial Measurement

- SPECIFICATIONS:**
- Cable insulation of HMWPE, typical colour black; customer colour selection on request
 - Approved for direct burial installation in native soils or submersion in freshwater
 - The HMWPE insulation provides excellent abrasion, crush, dielectric strenght, chemical, oil and moisture resistance
 - Manufactured specifically for Cathodic Protection applications, for pipelines, storage tanks, wells, pillings, vessels
 - Can be used as a header cable, or to make anode-lead or negative-return connections
 - In accordance with ASTM Specification B-8
 - Other cable sizes available on request

DATE	DETAILED	CHECKED	DWG. NO.	REV.
DEC 10, 2009	M.A.	C.O. <i>KS</i>	FD-26	0

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