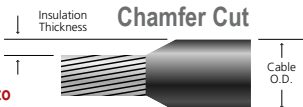


2x2 PLUS & 4x4 Plus® Bushings to Chamfer Cut Insulation

Replacement Blade: CB 108

These tables should only be used
as a guide to locate a part number.
Cable samples should be provided to
Ripley to ensure proper sizing.



Concentric Strand Conductor

CONDUCTOR SIZE AWG	INSULATION THICKNESS											
	45 MIL			60 MIL			80 MIL			95 MIL		
	Max.	O.D.	Part No.	Max.	O.D.	Part No.	Max.	O.D.	Part No.	Max.	O.D.	Part No.
	(in)	(mm)		(in)	(mm)		(in)	(mm)		(in)	(mm)	
6	.290	7.37	12-30030	.315	8.00	12-32540	*	*	*	.390	9.91	12-40075
4	.340	8.64	12-35030	.365	9.27	12-37540	*	*	*	*	*	*
2	.390	9.91	12-40030	.440	11.18	12-45040	.465	11.81	12-47560	*	*	*
1	*	*	*	.465	11.81	12-47540	.515	13.08	12-52560	*	*	*
1/0	*	*	*	.515	13.08	12-52540	.565	14.35	12-57560	.590	14.99	12-60075
2/0	*	*	*	.565	14.35	12-57540	.590	14.99	12-60060	.640	16.26	12-65075
3/0	*	*	*	.615	15.62	12-62540	.665	16.89	12-67560	.690	17.53	12-70075
4/0	*	*	*	.665	16.89	12-67540	.715	18.16	12-72560	.740	18.80	12-75075
MCM												
250	*	*	*	*	*	*	.765	19.43	13-77560	.790	20.07	13-80075
350	*	*	*	*	*	*	.865	21.97	13-87560	.890	22.61	13-90075
500	*	*	*	*	*	*	.990	25.15	13-100060	1.040	26.42	13-105075



Compressed Strand Conductor

CONDUCTOR SIZE AWG	INSULATION THICKNESS											
	45 MIL			60 MIL			80 MIL			95 MIL		
	Max.	O.D.	Part No.	Max.	O.D.	Part No.	Max.	O.D.	Part No.	Max.	O.D.	Part No.
	(in)	(mm)		(in)	(mm)		(in)	(mm)		(in)	(mm)	
6	.290	7.37	12-30030	.315	8.00	12-32540	*	*	*	.390	9.91	12-40075
4	.340	8.64	12-35030	.365	9.27	12-37540	*	*	*	*	*	*
2	.390	9.91	12-40030	.415	10.54	12-42540	.465	11.81	12-47560	*	*	*
1	*	*	*	.465	11.81	12-47540	.515	13.08	12-52560	*	*	*
1/0	*	*	*	.490	12.45	12-50040	.540	13.72	12-55060	.590	14.99	12-60075
2/0	*	*	*	.540	13.72	12-55040	.590	14.99	12-60060	.615	15.26	12-62575
3/0	*	*	*	.590	14.99	12-60040	.640	16.26	12-65060	.665	16.89	12-67575
4/0	*	*	*	.665	16.89	12-67540	.690	17.53	12-70060	.740	18.80	12-75075
MCM												
250	*	*	*	*	*	*	.740	18.80	12-75060	.765	19.43	13-77575
350	*	*	*	*	*	*	.840	21.34	13-85060	.890	22.61	13-90075
500	*	*	*	*	*	*	.965	24.51	13-97560	1.015	25.78	13-102575



Compacted Strand Conductor

CONDUCTOR SIZE AWG	INSULATION THICKNESS											
	45 MIL			60 MIL			80 MIL			95 MIL		
	Max.	O.D.	Part No.	Max.	O.D.	Part No.	Max.	O.D.	Part No.	Max.	O.D.	Part No.
	(in)	(mm)		(in)	(mm)		(in)	(mm)		(in)	(mm)	
6	.290	7.37	12-30030	.315	8.00	12-32540	*	*	*	.390	9.91	12-40075
4	.340	8.64	12-35030	.365	9.27	12-37540	*	*	*	*	*	*
2	.390	9.91	12-40030	.415	10.54	12-42540	.465	11.80	12-47560	*	*	*
1	*	*	*	.440	11.18	12-45040	.490	12.35	12-50060	*	*	*
1/0	*	*	*	.465	11.81	12-47540	.515	13.08	12-52560	.565	14.35	12-57575
2/0	*	*	*	.515	13.08	12-52540	.565	14.35	12-57560	.590	14.99	12-60075
3/0	*	*	*	.565	14.35	12-57540	.615	15.62	12-62560	.640	16.26	12-65075
4/0	*	*	*	.615	15.62	12-62540	.665	16.89	12-67560	.690	17.35	12-70075
MCM												
250	*	*	*	*	*	*	.715	18.16	12-72560	.740	18.80	13-75075
350	*	*	*	*	*	*	.790	20.07	13-80060	.840	21.34	13-85075
500	*	*	*	*	*	*	.915	23.24	13-92560	.965	24.15	13-97575