

CORD CAPACITY GUIDE



Raceway Size	Typical use	Cord outer diameter/Number of cords (Leave approx 50% capacity free)
0.63" x 0.31" ½ Round		0.16" outer diameter = 2 cords
		0.24" outer diameter = 1 cord
		0.31" outer diameter = 0 cords
0.78" x 0.39" ½ Round		0.16" outer diameter = 4 cords
		0.24" outer diameter = 2 cords
		0.31" outer diameter = 1 cord
1.18" x 0.59" ½ Round		0.16" outer diameter = 8 cords
		0.24" outer diameter = 3 cords
		0.31" outer diameter = 2 cords
2" x 1" ½ Round		0.16" outer diameter = 28 cords
		0.24" outer diameter = 12 cords
		0.31" outer diameter = 7 cords
0.87" x 0.87" ¼ Round		0.16" outer diameter = 8 cords
		0.24" outer diameter = 3 cords
		0.31" outer diameter = 2 cords