

Standard Round, Square, and Rectangular Grates

Length of Cartridge

		4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Width of Grate	4	GS-4 GR-4	GS-4 6	GS-4 8	GS-4 10	GS-4 12	GS-4 14	GS-4 16	GS-4 18	GS-4 20	GS-4 22	GS-4 24	GS-4 26	GS-4 28	GS-4 30	GS-4 32	GS-4 34	GS-4 36
	6	GS-6 4	GS-6 GR-6	GS-6 8	GS-6 10	GS-6 12	GS-6 14	GS-6 16	GS-6 18	GS-6 20	GS-6 22	GS-6 24	GS-6 26	GS-6 28	GS-6 30	GS-6 32	GS-6 34	GS-6 36
	8	GS-8 4	GS-8 6	GS-8 GR-8	GS-8 10	GS-8 12	GS-8 14	GS-8 16	GS-8 18	GS-8 20	GS-8 22	GS-8 24	GS-8 26	GS-8 28	GS-8 30	GS-8 32	GS-8 34	GS-8 36
	10	GS-10 4	GS-10 6	GS-10 8	GS-10 GR-10	GS-10 12	GS-10 14	GS-10 16	GS-10 18	GS-10 20	GS-10 22	GS-10 24	GS-10 26	GS-10 28	GS-10 30	GS-10 32	GS-10 34	GS-10 36
	12	GS-12 4	GS-12 6	GS-12 8	GS-12 10	GS-12 GR-12	GS-12 14	GS-12 16	GS-12 18	GS-12 20	GS-12 22	GS-12 24	GS-12 26	GS-12 28	GS-12 30	GS-12 32	GS-12 34	GS-12 36
	14	GS-14 4	GS-14 6	GS-14 8	GS-14 10	GS-14 12	GS-14 GR-14	GS-14 16	GS-14 18	GS-14 20	GS-14 22	GS-14 24	GS-14 26	GS-14 28	GS-14 30	GS-14 32	GS-14 34	GS-14 36
	16	GS-16 4	GS-16 6	GS-16 8	GS-16 10	GS-16 12	GS-16 14	GS-16 GR-16	GS-16 18	GS-16 20	GS-16 22	GS-16 24	GS-16 26	GS-16 28	GS-16 30	GS-16 32	GS-16 34	GS-16 36
	18	GS-18 4	GS-18 6	GS-18 8	GS-18 10	GS-18 12	GS-18 14	GS-18 16	GS-18 GR-18	GS-18 20	GS-18 22	GS-18 24	GS-18 26	GS-18 28	GS-18 30	GS-18 32	GS-18 34	GS-18 36
	20	GS-20 4	GS-20 6	GS-20 8	GS-20 10	GS-20 12	GS-20 14	GS-20 16	GS-20 18	GS-20 GR-20	GS-20 22	GS-20 24	GS-20 26	GS-20 28	GS-20 30	GS-20 32	GS-20 34	GS-20 36
	22	GS-22 4	GS-22 6	GS-22 8	GS-22 10	GS-22 12	GS-22 14	GS-22 16	GS-22 18	GS-22 20	GS-22 GR-22	GS-22 24	GS-22 26	GS-22 28	GS-22 30	GS-22 32	GS-22 34	GS-22 36
	24	GS-24 4	GS-24 6	GS-24 8	GS-24 10	GS-24 12	GS-24 14	GS-24 16	GS-24 18	GS-24 20	GS-24 22	GS-24 GR-24	GS-24 26	GS-24 28	GS-24 30	GS-24 32	GS-24 34	GS-24 36
	26	GS-26 4	GS-26 6	GS-26 8	GS-26 10	GS-26 12	GS-26 14	GS-26 16	GS-26 18	GS-26 20	GS-26 22	GS-26 24	GS-26 GR-26	GS-26 28	GS-26 30	GS-26 32	GS-26 34	GS-26 36
	28	GS-28 4	GS-28 6	GS-28 8	GS-28 10	GS-28 12	GS-28 14	GS-28 16	GS-28 18	GS-28 20	GS-28 22	GS-28 24	GS-28 26	GS-28 GR-28	GS-28 30	GS-28 32	GS-28 34	GS-28 36
	30	GS-30 4	GS-30 6	GS-30 8	GS-30 10	GS-30 12	GS-30 14	GS-30 16	GS-30 18	GS-30 20	GS-30 22	GS-30 24	GS-30 26	GS-30 28	GS-30 GR-30	GS-30 32	GS-30 34	GS-30 36
	32	GS-32 4	GS-32 6	GS-32 8	GS-32 10	GS-32 12	GS-32 14	GS-32 16	GS-32 18	GS-32 20	GS-32 22	GS-32 24	GS-32 26	GS-32 28	GS-32 30	GS-32 GR-32	GS-32 34	GS-32 36
	34	GS-34 4	GS-34 6	GS-34 8	GS-34 10	GS-34 12	GS-34 14	GS-34 16	GS-34 18	GS-34 20	GS-34 22	GS-34 24	GS-34 26	GS-34 28	GS-34 30	GS-34 32	GS-34 GR-34	GS-34 36
	36	GS-36 4	GS-36 6	GS-36 8	GS-36 10	GS-36 12	GS-36 14	GS-36 16	GS-36 18	GS-36 20	GS-36 22	GS-36 24	GS-36 26	GS-36 28	GS-36 30	GS-36 32	GS-36 34	GS-36 GR-36

All dimensions are in inches. Specifications are subject to change without notice.

Ordering Information

Part numbers for grates describe physical features. The numbers have four parts. The first two letters indicate separator type and shape. The second part consists of digits that give dimensions in inches. Rectangular grates have both width and length specified. The third and fourth parts do not appear in the table. They specify Heavy-Duty Grates, baffles, and magnetic material.

Part Number Explanation

GS Type/Shape	12 18 Size	A Options	CR Magnetic Material
GR = Round Grate GS = Square or Rectangular Grate	4 = Round Grate with 4" diameter or Square Grate with 4" sides 12 18 = Rectangular Grate 12" wide with cartridges 18" long	H = Heavy-Duty Grates P = Plain Style, no baffles A = Angular Baffles R = Rod Baffles	CR = Ceramic AL = Alnico (not available in Heavy-Duty Grate Magnets) NPB = Neodymium Power-Balanced™ Rare Earth material NHI = Neodymium High-Intensity Rare Earth material for the most demanding applications (not available in Heavy-Duty Grate Magnets)

