

JANG JP SERIES SEEDERS ROLLER SIZES AND APPLICATIONS COMPARISON CHART



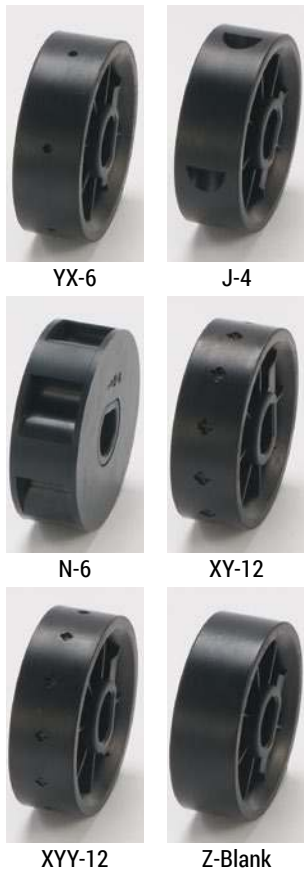
	Part #	Roller Code	Hole Width*		Hole Depth mm	# of Holes in Roller	Spacing Range**	Typical Application ***
			Inches	mm				
A-6	9674	A-6	17/32	13.5	6	6	4-10"	Large Sunflowers, Common Oats, and Chickling Vetch
	9075	AA-6	15/32	12	6	6	4-10"	Small Peas, large Sunflowers and Common Oats (if interseeding with peas)
AA-6	7785	C-6	7/16	11	5.5	6	4-10"	Popcorn, large Sunflowers, and Barley
	7140	C-12	7/16	11	5.5	12	2-5"	Popcorn, large Sunflowers, and Barley
C-6	7139	B-12	25/64	10	7.5	12	2-5"	Small Soybeans, Small Nasturtiums and Field Peas
	7786	BL-12	25/64	10	7.5	12	2-5"	Used to apply granular or powdered fertilizer with Fertilizer Assembly
B-12	7787	G-6	23/64	9	4.5	6	4-10"	Pelleted Fennel, pelleted Parsnip, medium Sunflowers, Sweet Peas (flower), Buckwheat, Cowpeas, and Field Peas
	7031	G-12	23/64	9	4.5	12	2-5"	Pelleted Fennel, pelleted Parsnip, medium Sunflowers, Sweet Peas (flower), Buckwheat, Cowpeas, and Field Peas
R-12	7315	R-12	23/64	9	3.5	12	2-5"	Euphorbia, Medium Sunflowers, Six-Row Barley, Hulless Oats, and Winter Wheat
	7316	R-24	23/64	9	3.5	24	0.5-2.5"	Medium Sunflowers, Six-Row Barley, Hulless Oats, and Winter Wheat
G-6	7790	Q-6	5/16	8	3	6	4-10"	Small Melons, medium Sunflowers, and Lovage
	7317	Q-12	5/16	8	3	12	2-5"	Small Melons, medium Sunflowers, and Lovage
L J-6	6929	L V-12	5/16	8	5	12	2-5"	The best choice for Swiss Chard and large-seeded beets.
	6930	L V-24	5/16	8	5	24	0.5-2.5"	The best choice for Swiss Chard and large-seeded beets.
L-12	7144	L J-6	19/64	7.5	3.7	6	4-10"	Small-seeded Beets, Okra, Spinach (seeding heavy), Cilantro, small Sunflowers, Hairy Vetch, and #13 pelleted seed (Carrots, Lettuce, Onion, Swiss Chard, Basil)
	9672	L J-12	19/64	7.5	3.7	12	2-5"	Small-seeded Beets, Okra, Spinach (seeding heavy), Cilantro, small Sunflowers, Hairy Vetch, and #13 pelleted seed (Carrots, Lettuce, Onion, Swiss Chard, Basil)
MM-24	7147	L J-24	19/64	7.5	3.7	24	0.5-2.5"	Small-seeded Beets, Okra, Baby Leaf Spinach (seeding heavy), Cilantro, small Sunflowers, Hairy Vetch, and #13 pelleted seed (Carrots, Lettuce, Onion, Swiss Chard, Basil)
	7788	L-12	9/32	7	2.5	12	2-5"	Spinach, Cumin, Agrostemma, Centaurea, Ryegrass, Spring Wheat, and Sudangrass
MJ-12	7809	L-24	9/32	7	2.5	24	0.5-2.5"	Baby Leaf Spinach, Ryegrass, Spring Wheat, and Sudangrass.
	7789	MJ-4	15/64	6	3.5	4	6-14"	Multiseed pelleted Parsley.
F-12	9682	MJ-6	15/64	6	3.5	6	4-10"	Multiseed pelleted Parsley.
	9675	MJ-12	15/64	6	3.5	12	2-5"	Multiseed pelleted Parsley, and Oilseed Radish
M-12	9400	MJ-24	15/64	6	3.5	24	0.5-2.5"	Multiseed pelleted Parsley, and Oilseed Radish
	9223	MM-12	15/64	6	2.5	12	2-5"	Cilantro (Monogerm), Bells of Ireland, Didiscus, and Sudangrass
X-4	9683	MM-24	15/64	6	2.5	24	0.5-2.5"	Cilantro (Monogerm), Bells of Ireland, Didiscus, and Sudangrass
	7808	F-6	13/64	5	2.5	6	4-10"	Large Radish, Carrots with #12.5 pellet, and Sage
Y-12	9448	F-12	13/64	5	2.5	12	2-5"	Large Radish, Carrots with #12.5 pellet, and Sage
	9817	F-24	13/64	5	2.5	24	0.5-2.5"	Baby Leaf Kale, Brassica Mixes, Tokyo Bekana, large Radish, Carrots with #12.5 pellet
YYJ-6	9525	M-6	13/64	5	2	6	4-10"	Endive, small Daikon Radish, Anise, Garlic Chives, and Leaf Fennel
	9163	M-12	13/64	5	2	12	2-5"	Endive, small Daikon Radish, Anise, Garlic Chives, Leaf Fennel, and millet.
YX-12	9077	X-4	5/32	4	2	4	6-14"	Brussels Sprouts, Cabbage, Cauliflower, Chicory, Collards, Kale, Leeks, Mache, Onion, small Radish, Shallots, Dill, Nigella, Phlox, Pelleted Dianthus & Larkspur
	9164	X-6	5/32	4	2	6	4-10"	Brussels Sprouts, Cabbage, Cauliflower, Chicory, Collards, Kale, Leeks, Mache, Onion, small Radish, Shallots, Dill, Nigella, Phlox, Pelleted Dianthus & Larkspur.
J-8	9385	X-12	5/32	4	2	12	2-5"	Brussels Sprouts, Cabbage, Cauliflower, Chicory, Collards, Kale, Leeks, Mache, Onion, small Radish, Shallots, Dill, Nigella, Phlox, Pelleted Dianthus & Larkspur, cover crop mustards, and clover.
	9730	X-24	5/32	4	2	24	0.5-2.5"	Baby Leaf Brassicas, Baby Leaf Chicory, Leeks, Mache, Onion, small Radish, cover crop mustards, and clover.
XY-12	7792	Y-4	9/64	3.5	1.5	4	6-14"	Broccoli, Brussels Sprouts, Cabbage, Chicory, Kale, Kohlrabi, Bunching Onion, Chives, Parsley, Ammi, Bupleurum, and Rudbeckia.
	7318	Y-6	9/64	3.5	1.5	6	4-10"	Broccoli, Brussels Sprouts, Cabbage, Chicory, Kale, Kohlrabi, Bunching Onion, Chives, Parsley, Ammi, Bupleurum, and Rudbeckia.
XY-36	9368	Y-12	9/64	3.5	1.5	12	2-5"	Broccoli, Brussels Sprouts, Cabbage, Chicory, Kale, Kohlrabi, Bunching Onion, Chives, Parsley, Ammi, Bupleurum, Rudbeckia, Crimson Clover, and Millet.
	9056	Y-24	9/64	3.5	1.5	24	0.5-2.5"	Baby Leaf Brassicas, Arugula, Bunching Onion, Crimson Clover, and Millet.
N-6	9838	YYJ-6	1/8	3	1.7	6	4-10"	Basil and Columbine
	9373	YYJ-12	1/8	3	1.7	12	2-5"	Basil.
	7143	YYJ-24	1/8	3	1.7	24	0.5-2.5"	Basil.

* Round seed hole size indicated; alternate shapes are noted.

** Spacings are approximate; always test your seeding rates and adjust as necessary. In-row spacing is determined by # of holes in roller and adjustments to gearing ratios.

*** The terms "small", "medium", and "large" refer to the seed size.

See more rollers on the next page.



Part #	Roller Code	Hole Width*		Hole Depth	# of Holes in Roller	Spacing Range**	Typical Application ***
		Inches	mm				
7793	YX-4	3/32	2.5	1.5	4	6-14"	Broccoli Raab, Pac Choi, Basil, Root Parsley, Dianthus, pelleted Matricaria, Shiso, and White Clover
9678	YX-6	3/32	2.5	1.5	6	4-10"	Broccoli Raab, Pac Choi, Basil, Root Parsley, Dianthus, pelleted Matricaria, Shiso, and White Clover
7141	YX-12	3/32	2.5	1.5	12	2-5"	Broccoli Raab, Pac Choi, Basil, Root Parsley, Dianthus, pelleted Matricaria, Shiso, and White Clover
7142	YX-24	3/32	2.5	1.5	24	0.5-2.5"	Broccoli Raab, Pac Choi, Basil, Root Parsley, Dianthus, pelleted Matricaria, Shiso, and White Clover
7794	YYX-12	5/64	2	1.8	12	2-5"	Wild Arugula, Claytonia, Watercress, and Amaranth (seeds heavy)
7795	YYX-24	5/64	2	1.8	24	0.5-2.5"	Wild Arugula, Claytonia, Watercress, and Amaranth (seeds heavy)
7796	YYX-36	5/64	2	1.8	36	0.25-1.25"	Wild Arugula, Claytonia, Watercress, and Amaranth (seeds heavy)
9517	J-2	Half Moon Shape			2	12-28"	Burdock, Bulb Fennel, and small-seeded Cucumbers
9218	J-4	Half Moon Shape			4	6-14"	Burdock, Bulb Fennel, and small-seeded Cucumbers
9379	J-8	Half Moon Shape			8	3-7"	Burdock, Bulb Fennel, and small-seeded Cucumbers
9610	N-6	Large Slot			6	4-10"	Small-seeded Beans and Corn
7791	XY-4	Large cross-shaped			4	6-14"	Large-seeded Carrots and Lettuce
9435	XY-12	Large cross-shaped			12	2-5"	Large-seeded Carrots and Lettuce
9649	XY-24	Large cross-shaped			24	0.5-2.5"	Large-seeded Carrots and Lettuce
7810	XY-36	Large cross-shaped			36	0.25-1.25"	Large-seeded Carrots and Lettuce
9483	XYY-12	Small cross-shaped			12	2-5"	Small-seeded Carrots and Lettuce, and Celtnce.
9113	XYY-24	Small cross-shaped			24	0.5-2.5"	Small-seeded Carrots and Lettuce, and Celtnce.
7811	XYY-36	Small cross-shaped			36	0.25-1.25"	Small-seeded Carrots and Lettuce, and Celtnce.
9821	Z-Blank	No predrilled hole. Create your own custom roller by simply drilling holes for desired seed size and shape.					

* Round seed hole size indicated; alternate shapes are noted.

** Spacings are approximate; always test your seeding rates and adjust as necessary. In-row spacing is determined by # of holes in roller and adjustments to gearing ratios.

*** The terms "small", "medium", and "large" refer to the seed size.

The chart above includes spacing ranges and crop recommendations. NOTE: There may be multiple rollers that will achieve the same in-row spacing for a crop. Example: You can sow small-seeded beets at 4" spacing using either an LJ-6 or LJ-12 roller.

Seed Roller Starter Packs

Seed Roller Starter Pack 7024

For seeding the widest variety of crops. Includes one each:

- **X-24** (Brussels sprouts, cabbage, cauliflower, greens, and raw onion)
- **F-24** (radish)
- **LJ-12** (raw beets, size #13 pelleted beets, carrots, lettuce, and onion)
- **XY-24** (raw carrots and lettuce)
- **N-6** (small beans and corn)

Sunflower Seed Roller Starter Pack 7959

Quickly and accurately seed a wide variety of specialty sunflowers. Includes one of each Jang roller:

AA-6, C-6, and G-6. Sows approximately 2-3 seeds per drop at your desired spacing between 4-10" apart. For use with all JP Series seeders. See our Grower's Library for details and notes from our Jang Seeder roller trials.

Baby Leaf Seed Roller Starter Pack 6931

Sow a wide variety of baby leaf greens. Includes one of each Jang roller: Y-24, X-24, F-24, and XY-24 for seeding Asian greens, mustards, brassicas, raw lettuce, and more. We recommend setting your seeder gears to seed at 0.5" apart for the ideal seeding density.

