

All the information you need to order Velocity column cartridges is included in the table below. Follow these instructions to build the correct part number for the columns you require.

- 1) The Part Number column on the left side of the table lists part numbers that correspond to unique column length and ID dimensions, in millimeters. Start by choosing the correct 7 digit number for the dimension you need (e.g. 12-02401-\*\* for a 2.1 x 15mm column.)
- 2) Each Velocity part number requires a two letter PACKING CODE to designate the packing material required — this CODE will replace “\*\*” in the part number found above. Packing materials are listed at the top of the table, and are aligned vertically with the corresponding Packing Codes, shown at the bottom of the table.
- 3) Prices are listed on the right side of the table, in “matrix” format. To find the correct price for the column of your choice, find the pricing cell that aligns horizontally with packing type and vertically with column dimension — that’s your list price.

## Custom Phases

We also offer Velocity custom-packed in any of the following custom phases, usually without any kind of custom packing charge. We can also pack Velocity with any bulk-material you wish to supply. A small lead-time usually applies, and custom-packed columns must be ordered in quantities of three or more at a time. If you don’t see the material you require listed here, please contact SIS to find out if it is available.

Intersil: 100Å Pore size, 5µm Particle Size	Silica, ODS-2, C <sub>8</sub> , C <sub>4</sub> , Phenyl
Kromasil: 100Å Pore size, 3µm and 5µm Particle Size	Silica, C <sub>18</sub> , C <sub>8</sub> , C <sub>4</sub> , C <sub>1</sub> , NH <sub>2</sub>
Monitor: 100Å Pore size, 3µm and 5µm Particle Size	C <sub>18</sub> , C <sub>8</sub>
Nucleosil: 100Å & 300Å Pore size, 3µm and 5µm Particle Size	Silica, C <sub>18</sub> , C <sub>8</sub> , CN, NH <sub>2</sub>
Reliasil: 100Å & 300Å Pore size, 3µm and 5µm Particle Size	Silica, C <sub>18</sub> , C <sub>8</sub> , C <sub>4</sub> , NH <sub>2</sub> , CN, SCX, SAX
Spherisorb: 80Å Pore size, 3µm and 5µm Particle Size	Silica, ODS2 (C <sub>18</sub> ), C <sub>8</sub> , C <sub>6</sub> , C <sub>4</sub> , C <sub>1</sub> , NH <sub>2</sub> , SAX, SCX

## Quantity Discount Information

Order in quantity and save! We are offering quantity discounts when you purchase three columns on the same order, for a 5% discount.

Part No.	ID (mm)	Length (mm)	Kromasil® 100Å		Reliasil® 100Å		Monitor® 100Å	
			C18 3µm	5µm	C18 3µm	5µm	C18 3µm	5µm
12-02401-**	2.1	15	12-02401KA	12-02401KB	12-02401RA	12-02401RB	12-02401MA	12-02401MB
12-02402-**	2.1	30	12-02402KA	12-02402KB	12-02402RA	12-02402RB	12-02402MA	12-02402MB
12-02403-**	2.1	50	12-02403KA	12-02403KB	12-02403RA	12-02403RB	12-02403MA	12-02403MB
12-02404-**	2.1	100	12-02404KA	12-02404KB	12-02404RA	12-02404RB	12-02404MA	12-02404MB
12-02411-**	3.0	15	12-02411KA	12-02411KB	12-02411RA	12-02411RB	12-02411MA	12-02411MB
12-02412-**	3.0	30	12-02412KA	12-02412KB	12-02412RA	12-02412RB	12-02412MA	12-02412MB
12-02413-**	3.0	50	12-02413KA	12-02413KB	12-02413RA	12-02413RB	12-02413MA	12-02413MB
12-02414-**	3.0	100	12-02414KA	12-02414KB	12-02414RA	12-02414RB	12-02414MA	12-02414MB
12-02421-**	4.6	15	12-02421KA	12-02421KB	12-02421RA	12-02421RB	12-02421MA	12-02421MB
12-02422-**	4.6	30	12-02422KA	12-02422KB	12-02422RA	12-02422RB	12-02422MA	12-02422MB
12-02423-**	4.6	50	12-02423KA	12-02423KB	12-02423RA	12-02423RB	12-02423MA	12-02423MB
12-02424-**	4.6	100	12-02424KA	12-02424KB	12-02424RA	12-02424RB	12-02424MA	12-02424MB
Two Digit Letter Code			KA	KB	RA	RB	MA	MB