

Rexnord Pearl Rail Roller Guides for North America



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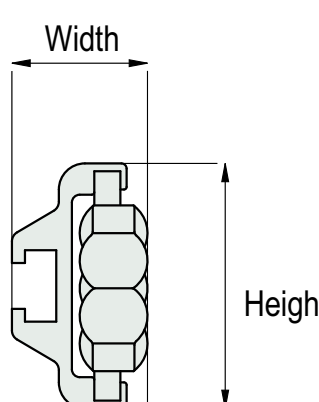
The low-friction Rexnord® Pearl™ Rail Roller Guide offering for North America provides consistently smooth product contact without any sharp edges — an ideal fit for delicate container and package conveying environments. Application examples include end-of-bottling or food-filling lines, full or packaged containers or products that require smooth conveying, and PET or empty bottle conveying where restart is critical. See the following charts for product interchange information.

Rexnord Pearl Rail Roller Guide general specifications

- Self-supporting
- Low-noise and low-friction materials for a quieter and safer work environment
- Sturdy anodized aluminum profiles
- Multiple options: one or two sides in two different heights available
- Small 0.5-inch (12.7 millimeters) roller diameter and narrow overall widths
- Bending radius: aluminum extrusions can be bent to contain products around curves
- Quick and easy assembly with standard 5/16-inch or M8 bolts

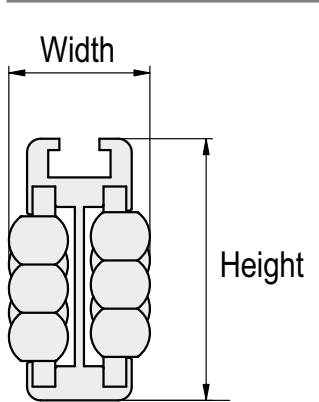
Interchange Guide

Pearl Rail — 1 side 1 high



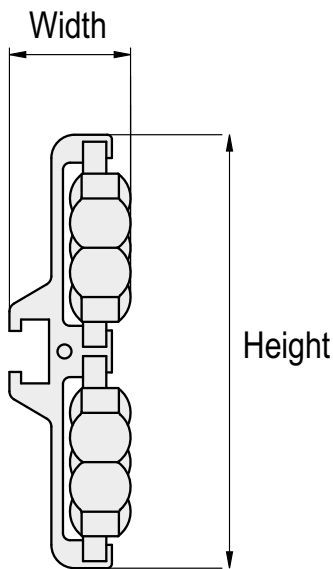
Part Number	Reference		Roller Color		Length (in)		Width (in)		Height (in)		
	Solus	Rexnord	Description	Solus	Rexnord	Solus	Rexnord	Solus	Rexnord	Solus	Rexnord
VG-686A-1.25-02	10139262	756-607733-1	756-657041-1	Gray	White	24	25				
	10139326	756-657041-1									
VG-686A-1.25-03	10139276	756-607733-4	756-657041-4	Gray	White	36	39.25				
	10139340	756-657041-4									
VG-686A-1.25-04	10139278	756-607733-6	756-657041-6	Gray	White	48	48.75				
	10139342	756-657041-6									
VG-686A-1.25-05	10139281	756-607733-9	756-657041-9	Gray	White	60	63				
	10139345	756-657041-9									
VG-686A-1.25-06	10139264	756-607733-11	756-657041-11	Gray	White	72	72.5	0.98	1	1.75	1.85
	10139328	756-657041-11									
VG-686A-1.25-07	10139267	756-607733-14	756-657041-14	Gray	White	84	86.75				
	10139331	756-657041-14									
VG-686A-1.25-08	10139269	756-607733-16	756-657041-16	Gray	White	96	96.25				
	10139333	756-657041-16									
VG-686A-1.25-09	10139272	756-607733-19	756-657041-19	Gray	White	108	110.5				
	10139336	756-657041-19									
VG-686A-1.25-10	10139261	756-607733	756-657041	Gray	White	120	120				
	10139325	756-657041									
VG-687H-1.4-02	10139262	756-607733-1	756-657041-1	Gray	White	24	25				
	10139326	756-657041-1									
VG-687H-1.4-03	10139276	756-607733-4	756-657041-4	Gray	White	36	39.25				
	10139340	756-657041-4									
VG-687H-1.4-04	10139278	756-607733-6	756-657041-6	Gray	White	48	48.75				
	10139342	756-657041-6									
VG-687H-1.4-05	10139281	756-607733-9	756-657041-9	Gray	White	60	63				
	10139345	756-657041-9									
VG-687H-1.4-06	10139264	756-607733-11	756-657041-11	Gray	White	72	72.5	0.86	1	1.9	1.85
	10139328	756-657041-11									
VG-687H-1.4-07	10139267	756-607733-14	756-657041-14	Gray	White	84	86.75				
	10139331	756-657041-14									
VG-687H-1.4-08	10139269	756-607733-16	756-657041-16	Gray	White	96	96.25				
	10139333	756-657041-16									
VG-687H-1.4-09	10139272	756-607733-19	756-657041-19	Gray	White	108	110.5				
	10139336	756-657041-19									
VG-687H-1.4-10	10139261	756-607733	756-657041	Gray	White	120	120				
	10139325	756-657041									

Pearl Rail — 2 side 1 high



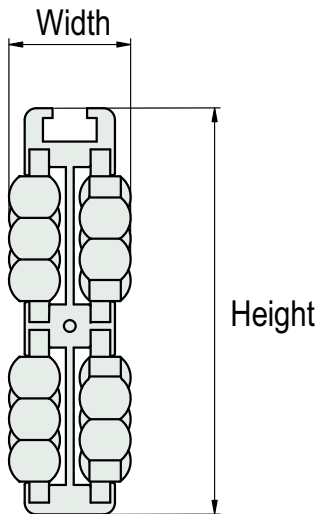
Part Number	Reference		Roller Color		Length (in)		Width (in)		Height (in)		
	Solus	Rexnord	Description	Solus	Rexnord	Solus	Rexnord	Solus	Rexnord	Solus	Rexnord
VG-687-1.4-02	10139161	754-607653-1	754-657021-1	Gray	White	24	25				
	10139224	754-657021-1									
VG-687-1.4-03	10139175	754-607653-4	754-657021-4	Gray	White	36	39.25				
	10139238	754-657021-4									
VG-687-1.4-04	10139177	754-607653-6	754-657021-6	Gray	White	48	48.75				
	10139240	754-657021-6									
VG-687-1.4-05	10139180	754-607653-9	754-657021-9	Gray	White	60	63				
	10139243	754-657021-9									
VG-687-1.4-06	10139163	754-607653-11	754-657021-11	Gray	White	72	72.5	1.16	1.19	2.15	2.26
	10139226	754-657021-11									
VG-687-1.4-07	10139166	754-607653-14	754-657021-14	Gray	White	84	86.75				
	10139229	754-657021-14									
VG-687-1.4-08	10139168	754-607653-16	754-657021-16	Gray	White	96	96.25				
	10139231	754-657021-16									
VG-687-1.4-09	10139171	754-607653-19	754-657021-19	Gray	White	108	110.5				
	10139234	754-657021-19									
VG-687-1.4-10	10139160	754-607653	754-657021	Gray	White	120	120				
	10139223	754-657021									

Pearl Rail — 1 side 2 high



Part Number		Reference Description	Roller Color		Length (in)		Width (in)		Height (in)	
Solus	Rexnord		Solus	Rexnord	Solus	Rexnord	Solus	Rexnord	Solus	Rexnord
VG-686A-3.0-02	10139284	756-607753-1	Gray	White	24	25				
	10139305	756-657031-1		Brown						
VG-686A-3.0-03	10139298	756-607753-4	Gray	White	36	39.25				
	10139319	756-657031-4		Brown						
VG-686A-3.0-04	10139300	756-607753-6	Gray	White	48	48.75				
	10139321	756-657031-6		Brown						
VG-686A-3.0-05	10139303	756-607753-9	Gray	White	60	63				
	10139324	756-657031-9		Brown						
VG-686A-3.0-06	10139286	756-607753-11	Gray	White	72	72.5	0.98	1	3.41	3.66
	10139307	756-657031-11		Brown						
VG-686A-3.0-07	10139289	756-607753-14	Gray	White	84	86.75				
	10139310	756-657031-14		Brown						
VG-686A-3.0-08	10139291	756-607753-16	Gray	White	96	96.25				
	10139312	756-657031-16		Brown						
VG-686A-3.0-09	10139294	756-607753-19	Gray	White	108	110.5				
	10139315	756-657031-19		Brown						
VG-686A-3.0-10	10139283	756-607753	Gray	White	120	120				
	10139304	756-657031		Brown						
VG-687H-3.3-02	10139284	756-607753-1	Gray	White	24	25				
	10139305	756-657031-1		Brown						
VG-687H-3.3-04	10139298	756-607753-4	Gray	White	36	39.25				
	10139319	756-657031-4		Brown						
VG-687H-3.3-04	10139300	756-607753-6	Gray	White	48	48.75				
	10139321	756-657031-6		Brown						
VG-687H-3.3-05	10139303	756-607753-9	Gray	White	60	63				
	10139324	756-657031-9		Brown						
VG-687H-3.3-06	10139286	756-607753-11	Gray	White	72	72.5	0.98	1	3.41	3.66
	10139307	756-657031-11		Brown						
VG-687H-3.3-07	10139289	756-607753-14	Gray	White	84	86.75				
	10139310	756-657031-14		Brown						
VG-687H-3.3-08	10139291	756-607753-16	Gray	White	96	96.25				
	10139312	756-657031-16		Brown						
VG-687H-3.3-09	10139294	756-607753-19	Gray	White	108	110.5				
	10139315	756-657031-19		Brown						
VG-687H-3.3-10	10139283	756-607753	Gray	White	120	120				
	10139304	756-657031		Brown						

Pearl Rail — 2 side 2 high



Part Number		Reference Description	Roller Color		Length (in)		Width (in)		Height (in)	
Solus	Rexnord		Solus	Rexnord	Solus	Rexnord	Solus	Rexnord	Solus	Rexnord
VG-687-1.4-02	10139182	754-607673-1	Gray	White	24	25				
	10139203	754-657011-1		Brown						
VG-687-1.4-03	10139196	754-607673-4	Gray	White	36	39.25				
	10139217	754-657011-4		Brown						
VG-687-1.4-04	10139198	754-607673-6	Gray	White	48	48.75				
	10139219	754-657011-6		Brown						
VG-687-1.4-05	10139201	754-607673-9	Gray	White	60	63				
	10139222	754-657011-9		Brown						
VG-687-1.4-06	10139184	754-607673-11	Gray	White	72	72.5	1.16	1.19	3.07	4.07
	10139205	754-657011-11		Brown						
VG-687-1.4-07	10139187	754-607673-14	Gray	White	84	86.75				
	10139208	754-657011-14		Brown						
VG-687-1.4-08	10139189	754-607673-16	Gray	White	96	96.25				
	10139210	754-657011-16		Brown						
VG-687-1.4-09	10139192	754-607673-19	Gray	White	108	110.5				
	10139213	754-657011-19		Brown						
VG-687-1.4-10	10139181	754-607673	Gray	White	120	120				
	10139202	754-657011		Brown						

Other differences:

Mounting hardware: Solus uses special T-Bolts. Rexnord uses standard 5/16-inch or M8 hex head bolts.

Rollers: Solus uses acetal rollers. Rexnord uses polyethylene rollers for less noise.

For additional Rexnord Pearl Rail Roller Guide sizes:

Consult the North American Rexnord Conveyor Components catalog (8rxCMPCAT-en) on www.rexnord.com/documentation

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REXNORD

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