

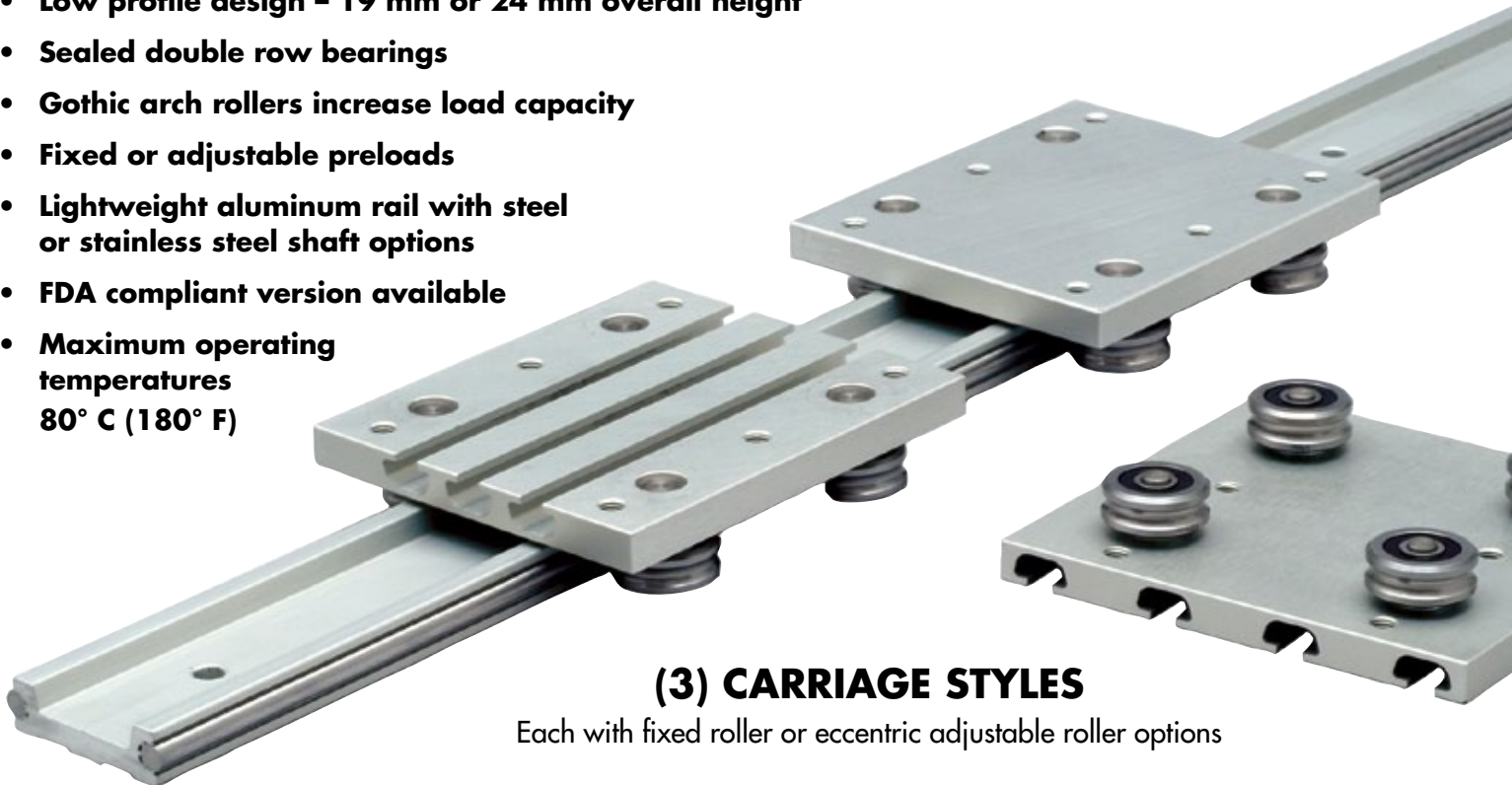
Low Profile Redi-Rail

RRL 34 LINEAR GUIDE COMPONENTS

Low profile linear guides are ideal for clean room, automation and material handling applications.

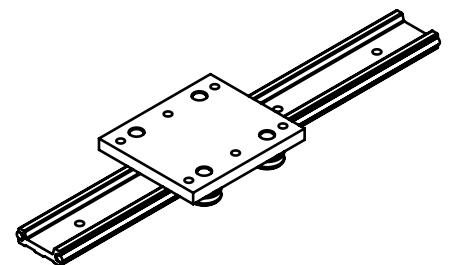
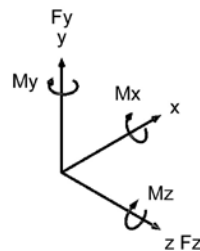
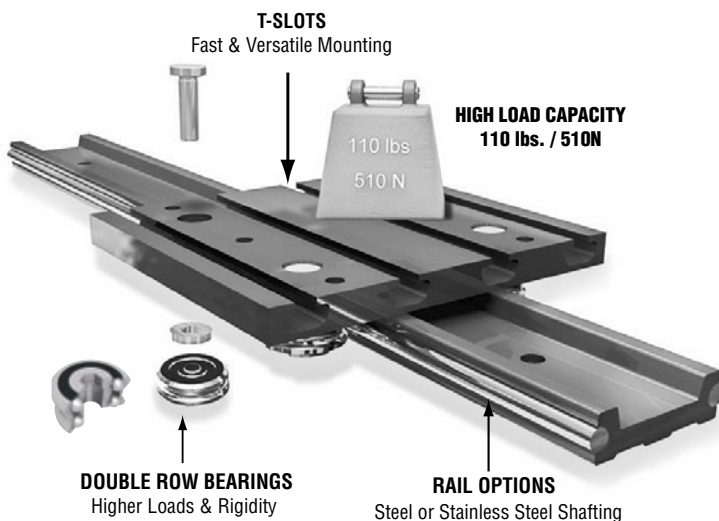
SAVE  **TIME & MONEY**

- **Low profile design – 19 mm or 24 mm overall height**
- **Sealed double row bearings**
- **Gothic arch rollers increase load capacity**
- **Fixed or adjustable preloads**
- **Lightweight aluminum rail with steel or stainless steel shaft options**
- **FDA compliant version available**
- **Maximum operating temperatures
80° C (180° F)**



(3) CARRIAGE STYLES

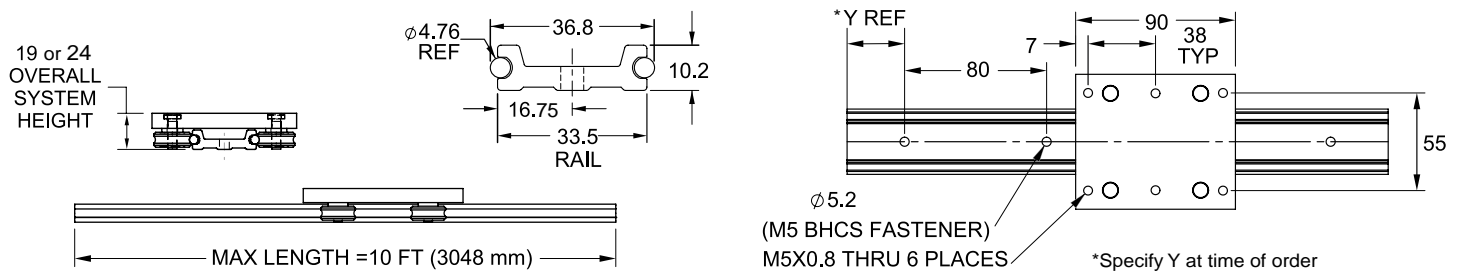
Each with fixed roller or eccentric adjustable roller options



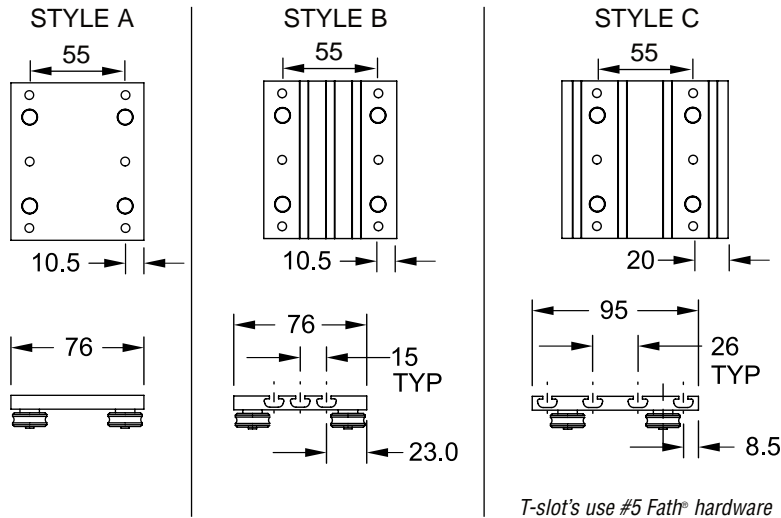
LOAD CAPACITY									
Fy		Fz		Mx		My		Mz	
(N)	(lbs.)	(N)	(lbs.)	(N-m)	(lbs.-in.)	(N-m)	(lbs.-in.)	(N-m)	(lbs.-in.)
510	110	1,220	270	14	120	31	270	13	110

Product information and 2D/3D CAD drawings available for download at www.pbclinear.com.
For technical & application information call **1-800-729-9048**.

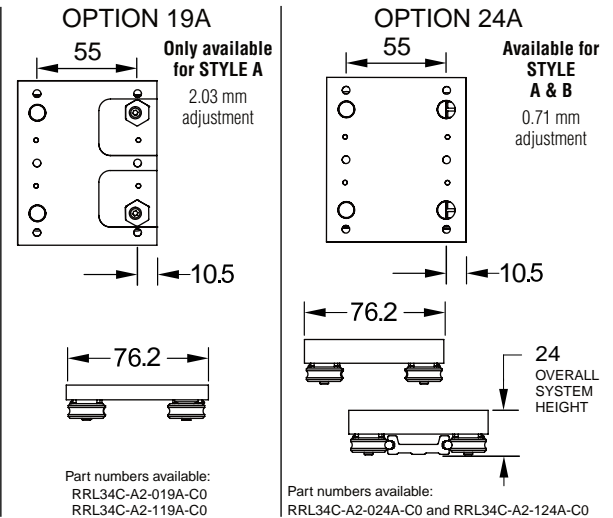
DIMENSIONAL DATA



STANDARD FIXED BEARING CARRIAGES



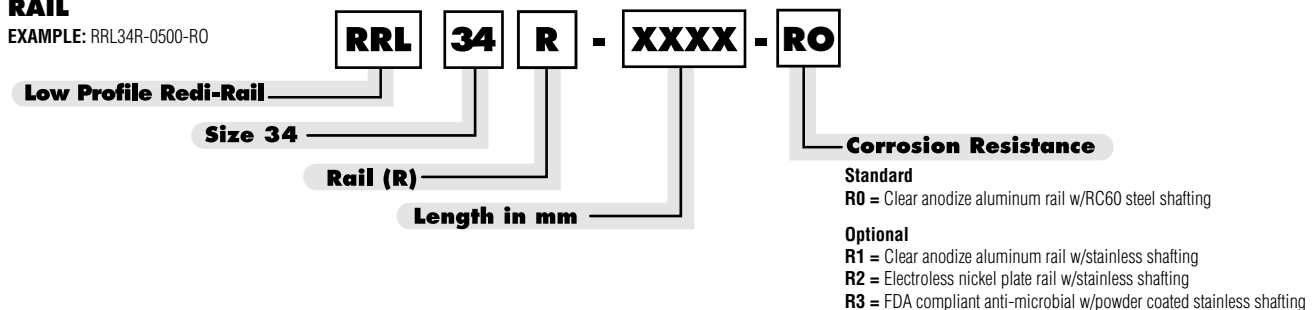
OPTIONAL ADJUSTABLE BEARING CARRIAGES



ORDER INFORMATION

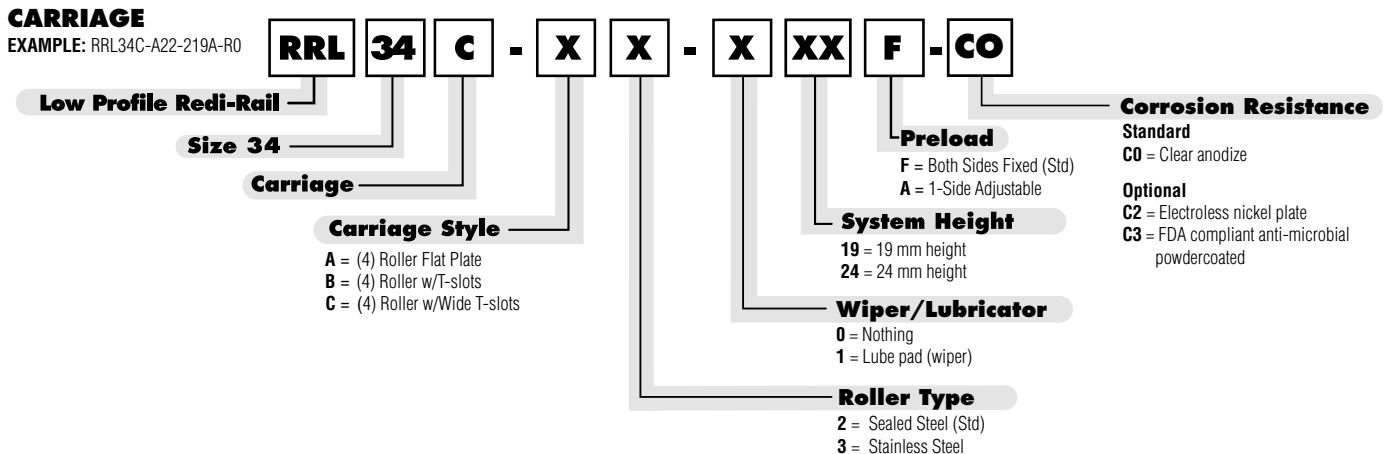
RAIL

EXAMPLE: RRL34R-0500-RO



CARRIAGE

EXAMPLE: RRL34C-A22-219A-RO



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The data and specifications in this publication have been carefully compiled and are believed to be accurate and correct. However, it is the responsibility of the user to determine and ensure the suitability of PBC Linear™ products for a specific application. PBC Linear® only obligation will be to repair or replace without charge, any defective components if returned promptly. No liability is assumed beyond such replacement. Specifications are subject to change without notice. Litcrt_002 LPRR (Rail & Carriage)_Rev811

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A PACIFIC BEARING CO.