



- 2 Type**
- A Without mounting holes
 - B With mounting holes

Metric table



Dimensions in: millimeters - inches

Length l											h	
											For EN 646.1 (l ₂ = 15 mm)	For EN 646.1 (l ₂ = 27 mm)
270	540	810	1080	1350	1620	1890	2160	2430	2700	2970	29	34
10.63	21.26	31.89	42.52	53.15	63.78	74.41	85.04	95.67	106.30	116.93	1.14	1.34

Specification

- Aluminum
Anodized finish, natural color
- *Load Rating Information* → page QVX
- **RoHS compliant**

On request

- Carrier rail profiles in intermediate lengths (spacing 27 mm)

Information

EN 646.3 carrier rail profiles are the base components for conveyor roller and ball tracks. They are the carrier channels for EN 646.1 conveyor roller tracks and for EN 646.2 conveyor ball tracks and feature a high degree of rigidity.

The carrier rail profile is designed such that conveyor roller and ball tracks as well as EN 646.4 containment edge strips can be assembled without mounting hardware.

Using EN 646.6 connectors (type C), the carrier rail profiles can be assembled together to create longer profile extensions.

The standard lengths match the 270 mm length of the conveyor roller and ball tracks. For type B, the position and edge spacing of the hole pattern is not defined.

see also...

- *Further Components for Roller Track and Ball Rail Assemblies* → page QVX
- *Conveyor Roller Tracks EN 646.1* → page QVX

How to order	1 Length l
	2 Type

EN 646.3-810-A

3.1
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