



4 Type
XL Fixed bearing guide rail with elongated holes

1 h_1		2 Length l ⁺² ₋₄							3												
Nominal size	Actual size	m_1 ⁺¹ ₋₂	b_1	b_2	b_3	d_1	d_2	k	m_2	s											
30	29,5	240	320	400	480	560	640	40	15	20,5	10	6,4	M 5	2	80	2,5					
30	29,5	720	800	880	960	1040	1200	40	15	20,5	10	6,4	M 5	2	80	2,5					
30	29,5	1360	1520	1760	2000	2240	2480	40	15	20,5	10	6,4	M 5	2	80	2,5					
45	45,7	240	320	400	480	560	640	40	22	30,5	15,5	9	M 8	2	80	4					
45	45,7	720	800	880	960	1040	1200	40	22	30,5	15,5	9	M 8	2	80	4					
45	45,7	1360	1520	1760	2000	2240	2480	40	22	30,5	15,5	9	M 8	2	80	4					

Specification

- Stainless steel AISI 316L Plain
- *Stainless Steel Characteristics* → Page QVX
- RoHS

Accessory

- Stainless Steel Cam Roller Carriages GN 2494 → Page XYZ
- Stainless Steel Cam Rollers GN 2496 → Page XYZ

On request

- Other available guide rail lengths for $h_1 = 30$: up to 4000 mm for $h_1 = 45$: up to 5200 mm
- Different mounting hole distance m_1 / m_2

Information

Stainless steel cam roller linear guide rails GN 2492 can be combined with stainless steel cam roller carriages GN 2494 or stainless steel cam rollers GN 2496 to build linear guide rail systems.

These space-saving units are used for example in the machine and jig building industry, in transportation and building services equipment for supporting sliding doors, or to enable the linear movement of production and plant equipment. The material can also be used in particularly aggressive environments that can be found, for example, in the chemical, pharmaceutical, medical or food processing industries.

Linear guide rail systems are generally installed in pairs, with a horizontal alignment, either vertically (as shown) or perpendicularly. The rails can be installed on either the left or the right side of the application.

see also...

- *Assembly and Technical Instructions* (for Stainless Steel Linear Guide Rail Systems) → Page XYZ

How to order		1 h_1
		2 Length l
		3 m_1
GN 2492-45-1040-40-XL		4 Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9