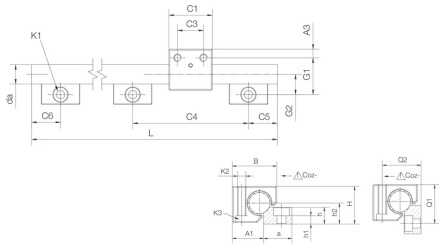


drylin W single rail WS-ES

WS-10-ES-FG



drylin W single rail WS-ES

- Fully 316 stainless steel
- Suitable for food contact
- Suitable applications such as subsea, nuclear and food
- FG= cast feet, machined feet available upon request.
- Design: Single Rail
- Material: stainless steel 1.4571
- Rail profile: Round

k1 thread	M6
h1	5.5 mm
h2	9 mm
A1	16.5 mm
a	27 mm
h	5.5 mm
H	18 mm
C4	120 mm
C5/C6 (max.)	79.5 mm
C5/C6 (min.)	20 mm
da	10 mm
G2	17 mm
max. length	3000 mm

Product description

Introducing the drylin W single rail WS-ES, a part of the innovative drylin family. This product is designed for smooth and reliable linear movement, making it perfect for various applications. Its robust construction ensures durability, while its sleek design fits seamlessly into any environment. Experience the perfect blend of functionality and style with the drylin W single rail WS-ES, your go-to solution for efficient motion.

Manufacturing and installation tolerances

H-tolerance	±0,25 mm
a-Tolerance	-0,3 mm

Mechanical properties

Geometrical moment of inertia Iy [mm4]	491
Geometrical moment of inertia Iz [mm4]	491
Moment of resistance Wby [mm3]	98
Moment of resistance Wbz [mm3]	98
max. length	3000 mm



General properties

size	10
Design	Single Rail
Material support	Stainless steel 1.4408
Hole	Through holes

Dimensions

H	18 mm
da	10 mm
a	27 mm
h	5.5 mm
h1	5.5 mm
h2	9 mm
G1	27 mm
G2	17 mm
A1	16.5 mm
C4	120 mm
C5/C6 (min.)	20 mm
C5/C6 (max.)	79.5 mm
k1 thread	M6

Certificates and standards

