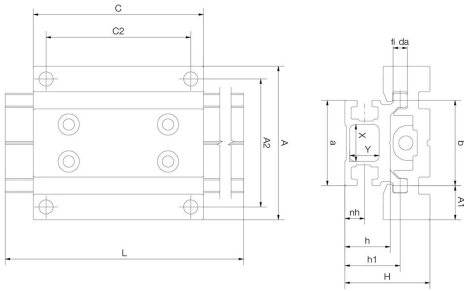


drylin W double rail WSPC

WSPC-06-30



drylin W double rail WSPC

- Extremely lightweight
- X-ray transparent
- High strength and resistant
- Non-metallic
- Non-magnetic

da	5 mm
h1	19.5 mm
A1	12 mm
a	30 mm
b	30 mm
X	13 mm
h	16 mm
H	30 mm
nh	7 mm
Y	10 mm
A2	45 mm
max. length	2000 mm

Product description

Introducing the drylin® W double rail WSPC, a revolutionary choice for industries like aerospace and automotive. Crafted from a lightweight carbon profile, it is 70% lighter than traditional aluminum or stainless steel rails. The solid plastic carriage, made from iglidur® material, offers exceptional friction and wear resistance. Notably, its X-ray transparency makes it ideal for medical and measurement technologies. Experience high strength and non-metallic, non-magnetic properties with this innovative rail system.

Manufacturing and installation tolerances

da-tolerance	-0,1 mm
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Mechanical properties

Geometrical moment of inertia Iy [mm4]	30391
Geometrical moment of inertia Iz [mm4]	11674
max. length	2000 mm

General properties

size	06-30
Design	curved double rail



Dimensions

H	30 mm
da	5 mm
a	30 mm
b	30 mm
h	16 mm
h1	19.5 mm
A1	12 mm
A2	45 mm
Weight	1800 g
nh	7 mm
X	13 mm
Y	10 mm

Certificates and standards

