Technical data sheet

Industrial service pole, type ISS160160IP6

Item number: 6290406

ISS service pole for the equipment of assembly workstations in production sites. The anodised heavy-duty aluminium profile has a 76.5 mm system opening on two opposite sides for accepting front-locking mounting accessory boxes of the series 71GD or mounting supports of the series 71MT. All four sides of the profile have a mounting groove in the standard nominal size 8 for installing various expansion parts for additional functions (Building Kit Systems). The scope of delivery comprises the pole profile as well as the necessary covers for the system openings in 2,000 mm lengths and a PE bag with 20 additional locking brackets, type RKV3V, to enable you to create partial lengths of the covers. Two closed trunking channels inside the profile are ideal for conduction of compressed air.

Alu Aluminium

EL Anodised

Master data

Item number	6290406
Type	ISS160160IP6 EL
Description 1	Service pole
Description 2	column profile, industry
Manufacturer	OBO
Dimension	6000x160x160
Colour	aluminium
Material	Aluminium
Surface	Anodised
Surface standard	
Smallest sales unit	1
Unit of quantity	Piece
Weight	6020 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	814,0582 kg CO2e / 1 Piece

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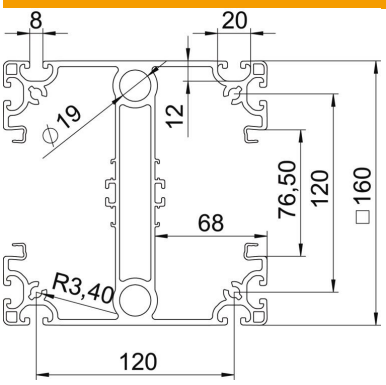
Dimensions



Length	6,000 mm
Width	160 mm
Height	160 mm

Technical data

Number of usable covers	2
Number of compartments	2 St.
Version for	Double-sided
Fastening type	Mounting flange
Floor mounting	yes
Ceiling mounting	yes
Continuous profile	yes
Halogen-free	yes
Cable entry	Top/bottom
Cover width	76.5 mm
Changes according to location	no
Protection rating	IP30
Protection rating IK code	IK10
Pole shape	Square
Pole height, min.	6000 mm
Permitted temperature range, max.	60 °C
Permitted temperature range, min.	-25 °C
Adjustable	no
Pre-wired	no