



INTENDED USE	Means of personal fall protection
MATERIAL	Stainless steel 1.4301
CERTIFICATION	According to ČSN EN 795:2013 (1 person) and according to ČSN P CEN/TS 16415:2013 (up to 4 people)
PART OF THE DELIVERY	1× ANCHOR EYE, 1× Nut M16 SELF-LOCKING,
ACCESSORY POINT OPTIONAL	4× Bolt anchor M12, length 115 mm
	200 mm – marking 18B-200
	300 mm – marking 18B-300
	400 mm – marking 18B-400
	500 mm – marking 18B-500
NOMINAL HEIGHT OF THE SECURING POINT	600 mm – marking 18B-600
	700 mm – marking 18B-700
	800 mm – marking 18B-800
	900 mm – marking 18B-900
	1000 mm – marking 18B-1000
DETERMINING THE HEIGHT OF THE LOCKING POINT	Nominal height of the anchor point = Height of the roof structure + 100 to 200 mm
MANUFACTURER	Axel Group s.r.o
TIGHTENING TORQUES	Self-locking nut M16: do not tighten, anchor eye rotates freely with minimal play
	Bolt anchor M12: tightening torque 57 Nm, push-through assembly or Chemical anchor 20 Nm
CONSTRUCTION	Drill dia. 12 mm, depth min. 95 mm
MINIMUM REQUIREMENTS FOR THE BACKGROUND	Concrete C20/25, fck 20.7 MPa, concrete thickness min. 120 mm