

Art. 10B Anchor for heavy fixings - AISI 316



Technical specifications

- Suitable for concrete materials (cement, reinforced concrete, concrete, aerated concrete), stone
- A small edge distance is sufficient
- Reduced distance between the centre of two fasteners
- Material: AISI 316 stainless steel
- Assembled with nut and washer

Code	G	L [mm]	min. distance between fastenings [mm]	min. distance from the edge [mm]	SW1 [mm]	Min. wall thickness [mm]	Min. hole depth [mm]	Non-cracked concrete tension load [N]	Non-cracked concrete shear load [N]	Cracked concrete tension load [N]	Cracked concrete shear load [N]
10B875	M8	75	72	144	13	100	60	5820	6930	4130	5560
10B895	M8	95	72	144	13	100	60	5820	6930	4130	5560
10B812	M8	115	72	144	13	100	60	5820	6930	4130	5560
10B090	M10	90	90	180	17	120	75	7770	11010	4130	5560
10B010	M10	105	90	180	17	120	75	7770	11010	4130	5560
10B012	M10	115	90	180	17	120	75	7770	11010	6800	11010
10B015	M10	165	90	180	17	120	75	7770	11010	6800	11010
10B211	M12	110	105	210	19	140	85	8900	15960	7690	15960
10B212	M12	120	105	210	19	140	85	8900	15960	7690	15960
10B214	M12	150	105	210	19	140	85	8900	15960	7690	15960
10B218	M12	180	105	210	19	140	85	8900	15960	7690	15960
10B613	M16	145	128	255	24	170	105	15590	32040	10920	26200
10B620	M16	220	128	255	24	170	105	15590	32040	10920	26200

*C20/25 concrete

