

112 - Horizontal Toggle Clamps

Body Mounting Base: Vertical

Part Number	F1 (N)	F2 (N)	F3 (N)	F4 (N)	Fi		Compression Screw	Angle
					F1:Fi	F2:Fi		
19-112-1	850	650	1000	800	7:1	3:1	M5x35	90 °
19-112-2	1000	750	1200	1000	7:1	3:1	M6x40	90 °
19-112-3	2300	1250	2500	1350	8:1	4:1	M8x50	90 °
19-112-4	3500	1800	3650	2000	9:1	4:1	M10x70	90 °



111-L Horizontal Toggle Clamps with Lock

Body Mounting Base: Horizontal

Part Number	F1 (N)	F2 (N)	F3 (N)	F4 (N)	Fi		Compression Screw	Angle
					F1:Fi	F2:Fi		
19-111-1	850	650	1000	800	7:1	3:1	M5 x 35	90 °
19-111-2	1000	750	1200	1000	7:1	3:1	M6 x 40	90 °
19-111-3	2300	1250	2500	1350	8:1	4:1	M8 x 50	90 °



112-L- Horizontal Toggle Clamps with Lock

Body Mounting Base: Vertical

Part Number	F1 (N)	F2 (N)	F3 (N)	F4 (N)	Fi		Compression Screw	Angle
					F1:Fi	F2:Fi		
19-112-1	850	650	1000	800	7:1	3:1	M5x35	90 °
19-112-2	1000	750	1200	1000	7:1	3:1	M6x40	90 °
19-112-3	2300	1250	2500	1350	8:1	4:1	M8x50	90 °

