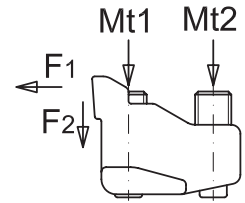
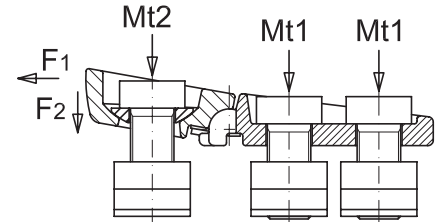


Technical Data for mechanical Clamps

Side Clamps NU10 | FL10



Series: Side Clamp NU 10										
Recommended Torques (friction = 0.14)										
Part No.	Fixing Screw (d)	T-Slot Width (a)	Torque Fixing Screw (Mt 1)		Torque Fixing Screw (Mt 2)		Holding Force max. (F1)		Holding Force max. (F2)	
	metric	metric	ft-lbs	Nm	ft-lbs	Nm	lbs	kN	lbs	kN
002-0810	M06	10	3	4	1.5	2	1,100	5,0	560	2,5
002-1012	M08	12	7	10	4	5	1,300	6,0	670	3,0
002-1214	M10	14	13	18	7	9	1,500	7,0	780	3,5
002-1416	M12	16	24	32	11	15	1,800	8,0	900	4,0
002-1618	M12	18	24	32	11	15	2,200	10,0	1,100	5,0
002-2022	M16	22	55	75	26	35	3,600	16,0	1,800	8,0
002-2428	M20	28	100	135	48	65	4,000	18,0	2,000	9,0



Series: Side Clamp FL 10										
Recommended Torques (friction = 0.14)										
Part No.	Fixing Screw (d)	Torque Fixing Screw (Mt 1)		Torque Fixing Screw (Mt 2)		Holding Force max. (F1)		Holding Force max. (F2)		
	metric	ft-lbs	Nm	ft-lbs	Nm	lbs	kN	lbs	kN	
004-09-0608	M06	6	8	5	7	900	4,0	450	2,0	
004-09-0810	M08	15	20	12	16	1,500	7,0	780	3,5	
004-09-0812	M08	15	20	12	16	1,500	7,0	780	3,5	
004-13-0810	M08	15	20	12	16	1,500	7,0	780	3,5	
004-13-1012	M10	26	35	21	28	2,200	10,0	1,100	5,0	
004-13-1214	M12	48	65	38	52	3,300	15,0	1,700	7,5	
004-13-1216	M12	48	65	38	52	3,300	15,0	1,700	7,5	
004-17-1214	M12	48	65	38	52	3,300	15,0	1,700	7,5	
004-17-1416	M14	74	100	59	80	4,400	20,0	2,200	10,0	
004-17-1618	M16	111	150	89	120	5,600	25,0	2,800	12,5	
004-17-1620	M16	111	150	89	120	5,600	25,0	2,800	12,5	
004-21-1618	M16	111	150	89	120	5,600	25,0	2,800	12,5	
004-21-1820	M18	155	210	125	170	6,700	30,0	3,300	15,0	
004-21-2022	M20	221	300	177	240	8,000	36,0	4,000	18,0	
004-21-2024	M20	221	300	177	240	8,000	36,0	4,000	18,0	
004-21-2028	M20	221	300	177	240	8,000	36,0	4,000	18,0	

We reserve the rights to make technical changes