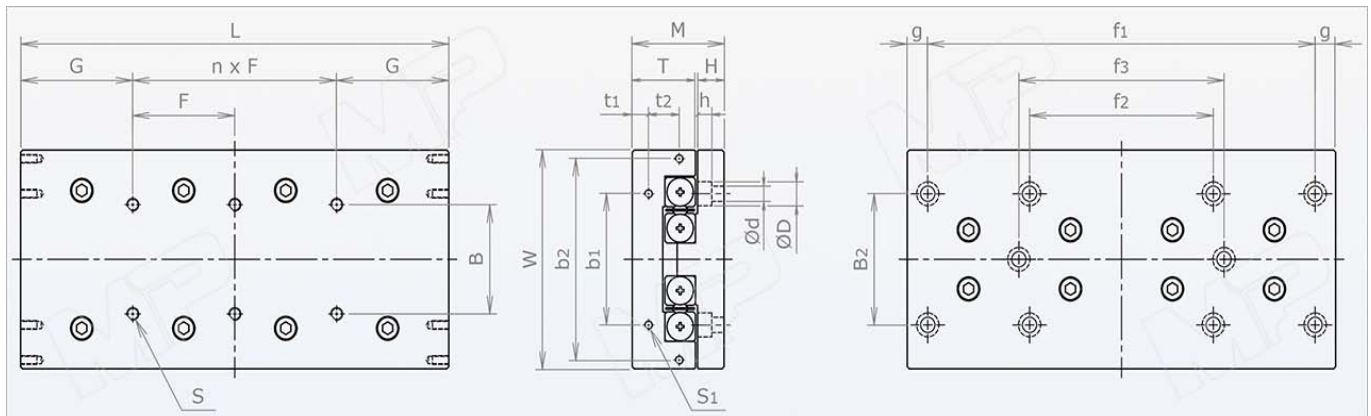


PU6-A Series (Counter Bore from inside the Base Plate)

Dimension Drawing



Specifications and Dimension

Diameter of Rollers: 6.0 mm

unit: mm

Part #	Range	Overall Size			Dimensions for the Top Table									
		W	M	L	B	n x F	G	S	b1	b2	t1	t2	S1	T
PU6-110A	60	100	45	110	50	-	55	M6 1.0 mm of Pitch	60	92	8	15	M4 0.7 mm of Pitch	31
PU6-160A	95			160		1 x 50								
PU6-210A	130			210		2 x 50								
PU6-260A	165			260		3 x 50								
PU6-310A	200			310		4 x 50								

Part #	Dimensions for the Base Plate							No. of Rollers	Basic Load Rating *		Accuracy (µm)					
	H	d x D x h	B2	f1	f2	f3	g		C (kN)	C0 (kN)	ΔC	ΔD				
PU6-110A	13	7 x 11 x 7 Counter Bore for use with M6 Cap Screws	60	90	-	-	10	6	7.45	10.6	7	12				
PU6-160A				140	-	-							8	9.31	14.1	12
PU6-210A				190	90	-							11	12.5	21.1	16
PU6-260A				240	140	-							14	15.6	28.2	16
PU6-310A				290	190	-							17	17.1	31.8	16

* C: Basic Dynamic Load Rating (kN) C0: Basic Static Load Rating (kN)

