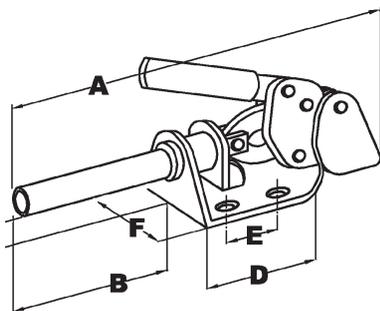
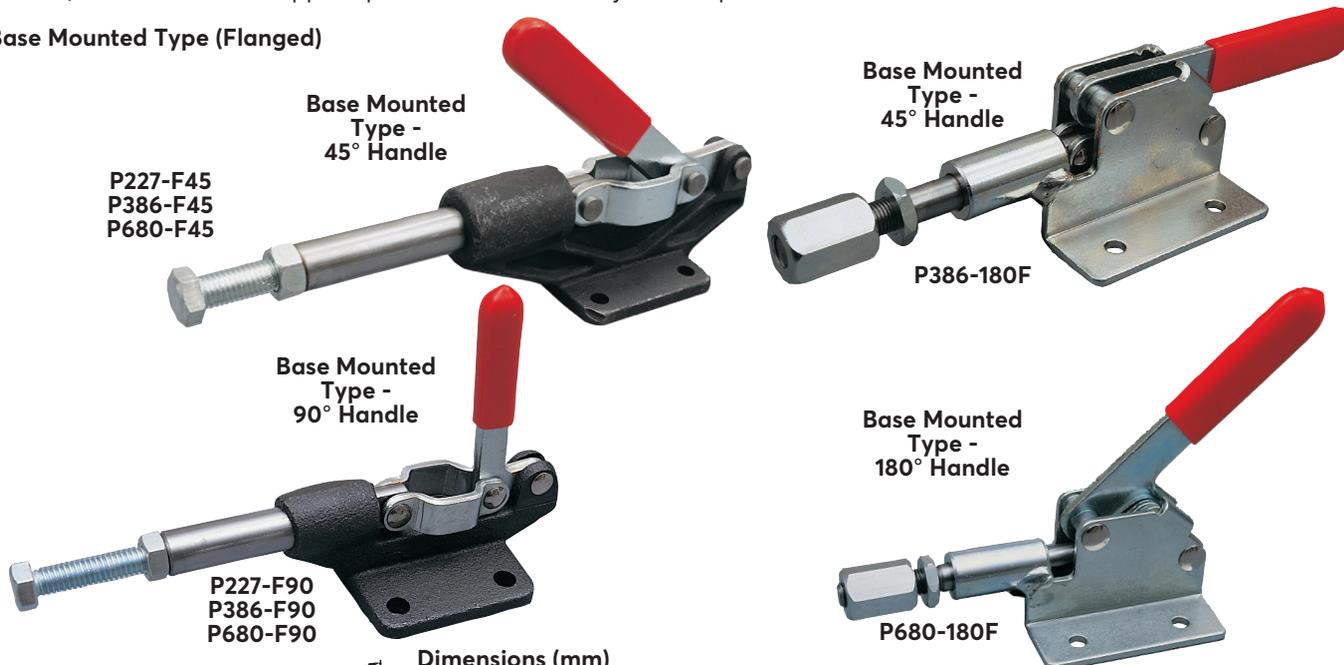


## INDEXA™ Push Pull Industrial Toggle Clamp

The straight line action which gives these plunger-style clamps extremely high loading capacities whilst maintaining compactness. These clamps also lock in the open position which allows a 'pull' to be exerted (for instance, in use with foam moulds). All models have tapped spindles for use with adjustable spindles.

### Base Mounted Type (Flanged)

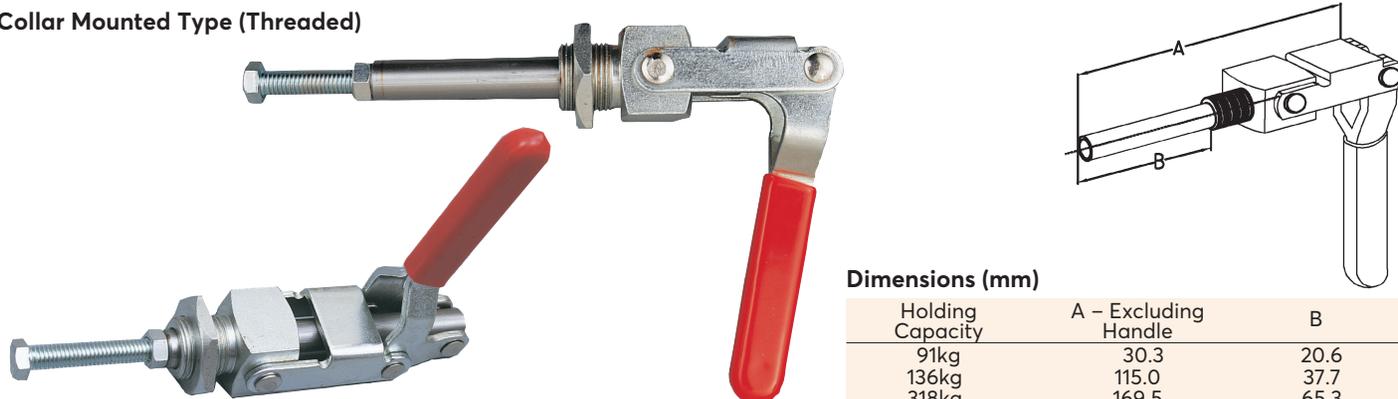


Dimensions (mm)

Holding Capacity	A - Excluding Handle	B	C	D	E	F
45kg	72.2	38.9	9.5	33.3	15.0	27.0
50kg	71.9	16.9	13.0	49.0	24.0	42.0
136kg	138.0	47.0	24.6	48.0	35.0	56.0
160kg	146.0	76.0	15.5	70.0	40.0	72.0
200kg	124.5	41.5	14.0	48.0	40.0	50.0
227kg	125.4	52.4	19.0	52.4	35.0	57.2
295kg	204.0	112.0	17.7	92.0	60.0	83.0
386kg	158.8	81.0	23.8	58.8	41.4	57.2
680kg	238.2	120.8	35.0	73.2	50.8	71.4
1136kg	178.6	50.8	12.5	127.8	34.9	56.2
1136kg	178.6	50.8	12.5	127.8	41.3 (6 holes)	56.2
1600kg	310.0	87.0	47.0	227.0	80.0	107.0

Product Number	Holding Capacity	Spindle Thread	Handle Movement	Handle Position	Base Type	Supplied With	Weight each	Order Code IND-443	Price/1 THB
P45-F45	45kg	1/4" UNC x 12 Deep	190°			Nylon Spindle	50g	-3030K	798.00
P136-F45	136kg	M8	180°			Hexagon Head Spindle	300g	-3060K	872.00
P200-F45	180kg	M8 x 1.25	144.5°			Hexagon Head Spindle	345g	-3090K	1082.00
P180-FA	180kg	M8 x 1.25	145°			Hexagon Head Spindle	35g	-3100K	1218.00
P227-F45	227kg	M8	180°	45°		Hexagon Head Spindle	340g	-3120K	1082.00
P386-F45	386kg	M10	180°	Extended	Flanged	Hexagon Head Spindle	580g	-3180K	1701.00
P680-F45	680kg	M12	180°			Hexagon Head Spindle	1480g	-3240K	2048.00
P1136-F45	1136kg	M10	180°			Hexagon Head Spindle	935g	-3300K	1911.00
P1600-F45	1600kg	M8 x 1.25	180°			Hexagon Head Spindle		-3330K	4242.00
P227-F90	227kg	M8 x 30 Deep	180°			Hexagon Head Spindle	340g	-3150K	1082.00
P386-F90	386kg	M10 x 40 Deep	180°	90°	Flanged	Hexagon Head Spindle	580g	-3210K	1565.00
P680-F90	680kg	M12 x 50 Deep	180°	Extended	Flanged	Hexagon Head Spindle	1480g	-3270K	2951.00
P50-180F	50kg	M5	66°			Hexagon Head Spindle	100g	-3700K	798.00
P386-180F	160kg	M10	45°	180°	Flanged	Hexagon Head Spindle	454g	-3730K	1218.00
P680-180F	295kg	1/2" UNC	45°	Extended	Flanged	Hexagon Head Spindle	1270g	-3760K	1743.00

### Collar Mounted Type (Threaded)



Dimensions (mm)

Holding Capacity	A - Excluding Handle	B
91kg	30.3	20.6
136kg	115.0	37.7
318kg	169.5	65.3

Product Number	Holding Capacity	Spindle Thread	Collar Thread	Handle Movement	Base Type	Supplied with	Weight each	Order Code IND-443	Price/1 THB
P91-FT	91kg	1/4" UNC	M16	180°		Nylon Spindle	113g	-3530K	945.00
P136-FT	136kg	5/16" UNC	M20	180°	Flanged	Hexagon Head Spindle	270g	-3560K	1082.00
P318-FT	318kg	3/8" UNC	M27	180°		Hexagon Head Spindle	690g	-3590K	1880.00