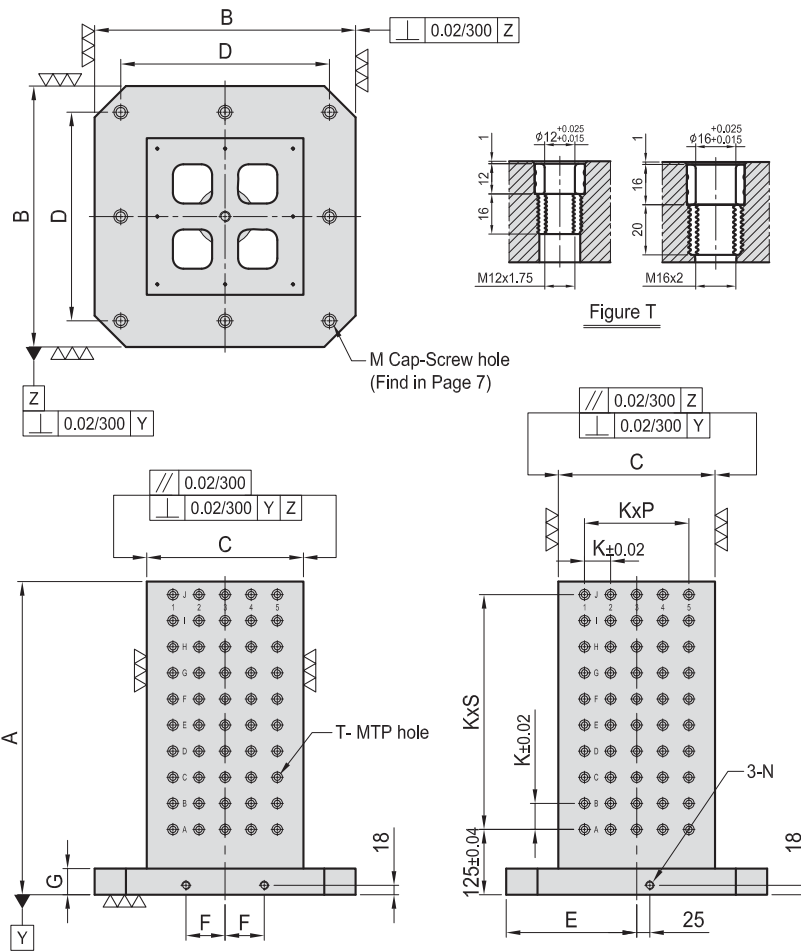




# BP08

## SQUARE TOOLING COLUMN

- Material: Cast Iron FC300 (JIS) / GG30 (DIN)
- Heat treated (Normalized)
- Alignment bushing: SUJ2(JIS) / 100Cr6(DIN), heat treated
- Threaded Insert: S45C(JIS) / CK45(DIN), heat treated
- MTP hole spacing:  $50 \pm 0.02$
- Application: Horizontal Machining Center.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & top cover included.



MODEL NO.	A	B	C	D	E	F	G	K	P	S	T	M	N	MTP	Mounting holes	kg	MODEL NO.	A	B	C	D	E	F	G	K	P	S	T	M	N	MTP	Mounting holes	kg		
BP08-300300-0500-12	500	300	150	250	150	40	50	50	1	7	Ø12	M12	M12	M12	64	4	90	BP08-300300-0500-16	500	300	150	250	150	40	50	50	1	7	Ø16	M16	M12	M12	64	4	90
BP08-400400-0500-12	500	400	250	320	200	55	50	50	3	7	Ø12	M12	M16	M16	128	4	155	BP08-400400-0500-16	500	400	320	200	55	50	50	3	7	Ø16	M16	M16	M16	128	4	152	
BP08-400400-0650-12	650		176	200	BP08-400400-0650-16	650	176	200																											
BP08-500500-0600-12	600	500	300	400	250	75	50	50	4	9	Ø12	M12	M16	M16	200	8	240	BP08-500500-0600-16	600	500	300	400	250	75	50	50	4	9	Ø16	M16	M16	M16	200	8	235
BP08-500500-0750-12	750		260	300	BP08-500500-0750-16	750	260	300																											
BP08-630630-0700-12	700	630	350	500	315	100	50	50	5	11	Ø12	M12	M16	M16	288	8	360	BP08-630630-0700-16	700	630	350	500	315	100	50	50	5	11	Ø16	M16	M16	M16	288	8	365
BP08-630630-0850-12	850		360	445	BP08-630630-0850-16	850	360	445																											
BP08-800800-0800-12	800	800	500	640	400	135	50	50	8	13	Ø12	M12	M16	M16	504	8	635	BP08-800800-0800-16	800	800	500	640	400	135	50	50	8	13	Ø16	M16	M16	M16	504	8	630
BP08-800800-1000-12	1000		648	780	BP08-800800-1000-16	1000	648	780																											
BP08-10001000-1000-12	1000	1000	600	800	500	165	55	50	10	17	Ø12	M12	M20	M16	792	8	1164	BP08-10001000-1000-16	1000	1000	600	800	500	165	55	50	10	17	Ø16	M16	M20	M16	792	8	1164
BP08-10001000-1250-12	1250		1012	1391	BP08-10001000-1250-16	1250	1012	1391																											

\*Special Design Welcome !

BP

BPA

BC

CP

SU

PT

SVF

ALV

OK-VISE

OTHER

Column for Technical Data



# BPA08

## SQUARE TOOLING COLUMN

- Material: High Strength Aluminum Casting.
- Alignment bushing: SUJ2(JIS) / 100Cr6(DIN), heat treated
- Threaded Insert: S45C(JIS) / CK45(DIN), heat treated
- MTP hole spacing:  $50 \pm 0.02$
- Application: Horizontal Machining Center.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & Top cover included.

BP

BPA

BC

CP

SU

PT

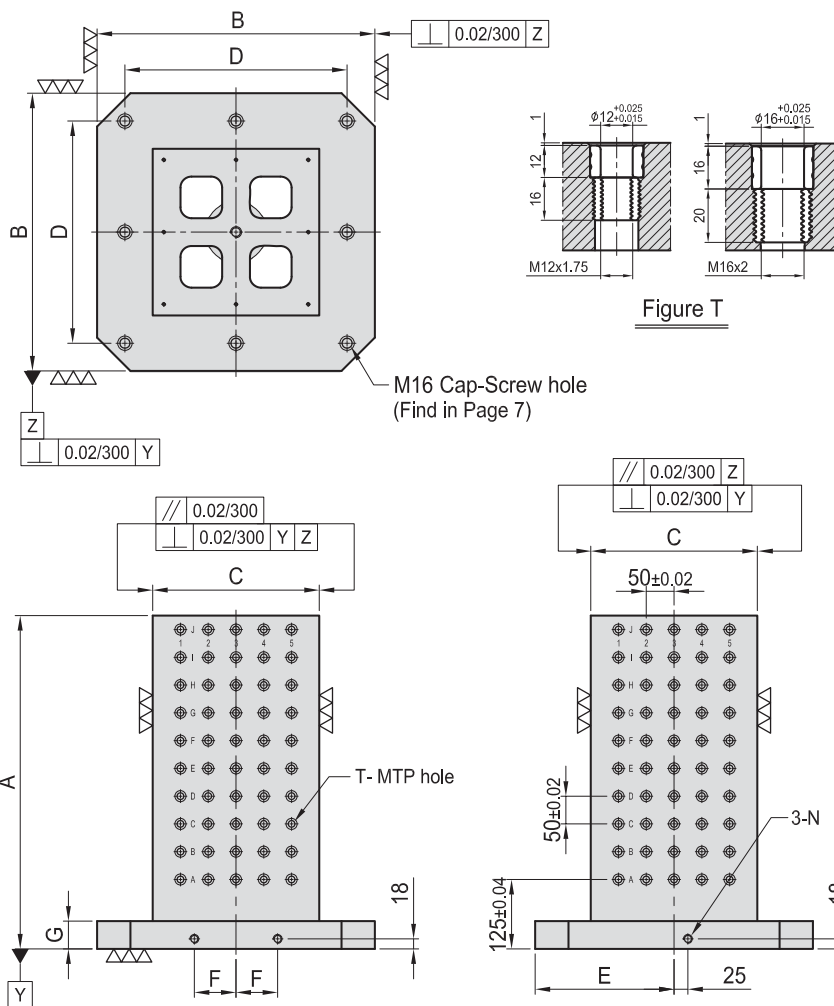
SVF

ALV

OK-  
VISE

OTHER

Column  
for  
Technical  
Data



MODEL NO.	A	B	C	D	E	F	G	T	MTP	Mounting holes	kg	MODEL NO.	A	B	C	D	E	F	G	T	MTP	Mounting holes	kg		
BPA08-400400-0500-12	500	400	250	320	200	55	40	Ø12	M12	128	4	54	BPA08-400400-0500-16	500	400	250	320	200	55	40	Ø16	M16	128	4	54
BPA08-400400-0650-12	650									176		73	BPA08-400400-0650-16	650								176		73	
BPA08-500500-0600-12	600									200	8	88	BPA08-500500-0600-16	600								200	8	88	
BPA08-500500-0750-12	750	500	300	400	250	75	40	Ø12	M12	260		122	BPA08-500500-0750-16	750	500	300	400	250	75	40	Ø16	M16	260		122
BPA08-630630-0700-12	700	630	350	500	315	100	50	Ø12	M12	288	8	126	BPA08-630630-0700-16	700	630	350	500	315	100	50	Ø16	M16	288	8	123
BPA08-630630-0850-12	850									360		180	BPA08-630630-0850-16	850								360		180	
BPA08-800800-0800-12	800	800	500	640	400	135	50	Ø12	M12	504	8	204	BPA08-800800-0800-16	800	800	500	640	400	135	50	Ø16	M16	504	8	201
BPA08-800800-1000-12	1000									648		312	BPA08-800800-1000-16	1000								648		312	

\*Special Design Welcome !