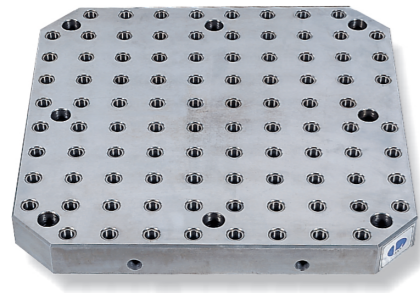


# BP05

## M/C BASE PLATE



- 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±0.02
- Application: Horizontal Machining Center.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.

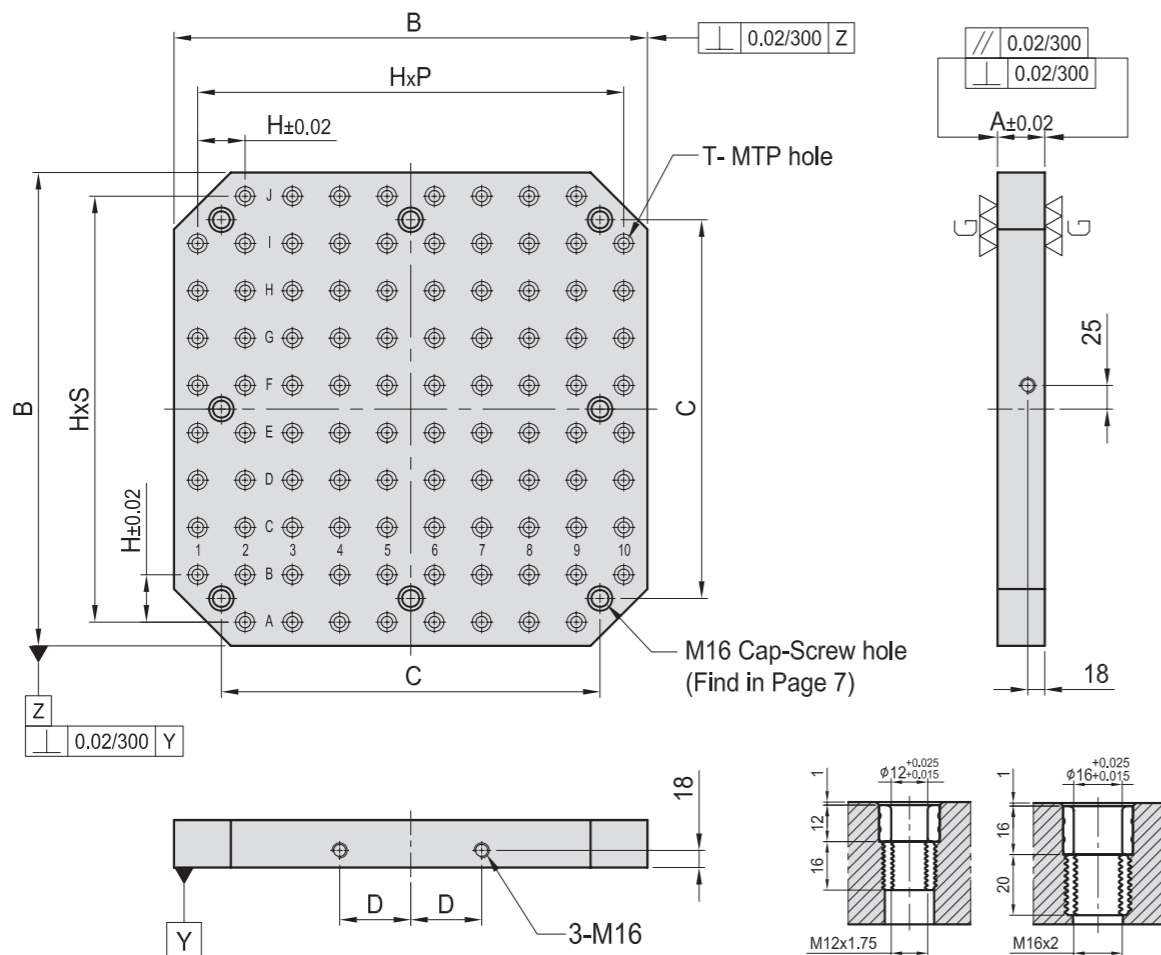


Figure T

MODEL NO.	A	B	C	D	T	H	P	S	MTP	Mounting holes	kg	
BP05-50400-0400-12	50	400	320	55	Ø12	M12	50	7	7	59	4	54
BP05-50500-0500-12		500	400	75				9	9	93	8	83
BP05-50630-0630-12	50	630	500	100	Ø12	M12	50	11	11	139	8	135
BP05-50800-0800-12		800	640	135				15	15	237		206
BP05-50400-0400-16	50	400	320	55	Ø16	M16	50	7	7	59	4	52
BP05-50500-0500-16		500	400	75				9	9	93	8	80
BP05-50630-0630-16	50	630	500	100	Ø16	M16	50	11	11	139	8	130
BP05-50800-0800-16		800	640	135				15	15	237		204

\*Special Design Welcome !

# BP06

## M/C BASE PLATE



- Material: Cast Iron FC300(JIS) / GG30(DIN)
- Heat treated: Normalized
- Application: Horizontal Machining Center.
- Features: T-Slots running in 2 directions, easily adapts to standardized jig components.

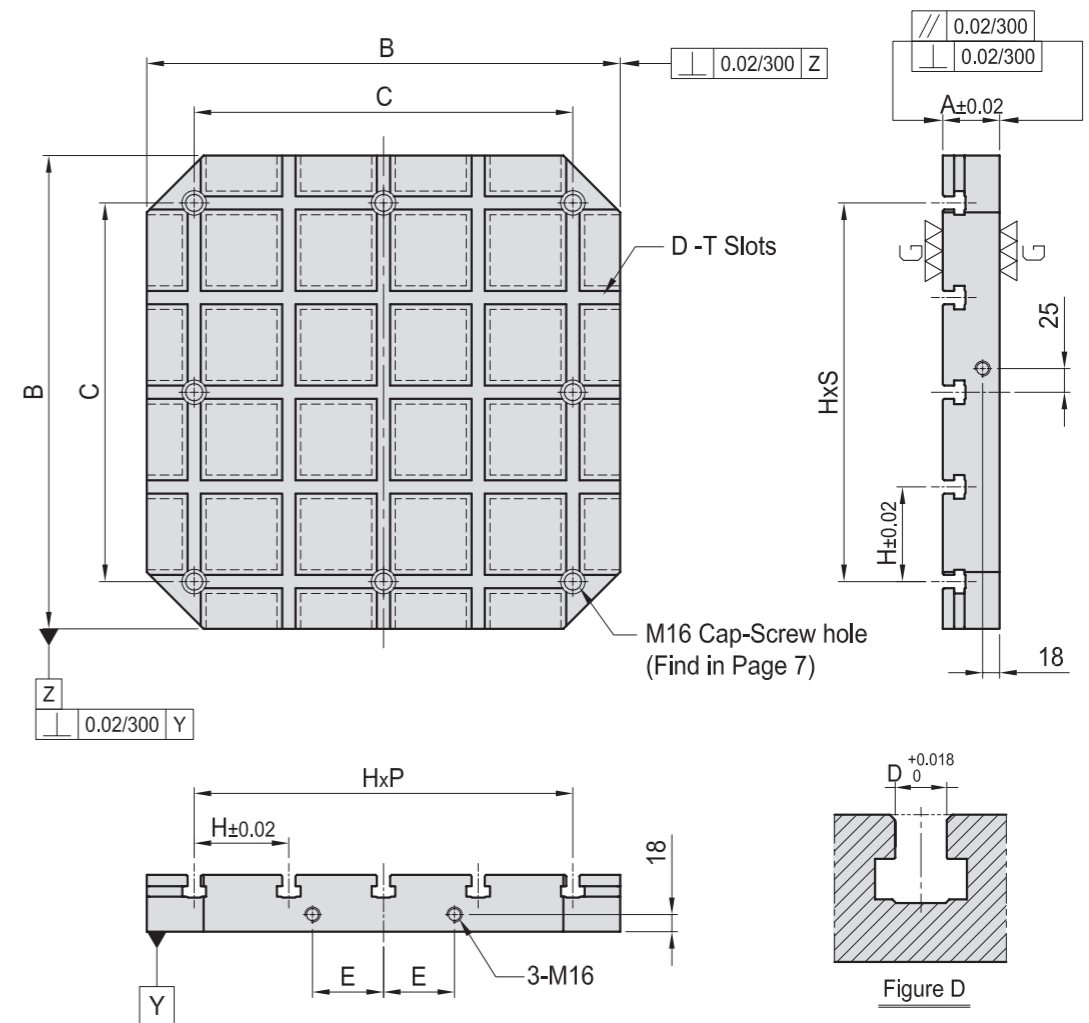


Figure D

MODEL NO.	A	B	C	D	E	H	P	S	Mounting holes	kg
BP06-60400-0400-14	60	400	320	14	55	80	4	4	4	56
BP06-60500-0500-14		500	400		75	100		8	90	
BP06-60630-0630-14	60	630	500	14	100	125	4	4	8	150
BP06-60800-0800-14		800	640		135	160		230		
BP06-75400-0400-18	75	400	320	18	55	80	4	4	4	68
BP06-75500-0500-18		500	400		75	100		8	108	
BP06-75630-0630-18	75	630	500	18	100	125	4	4	8	180
BP06-75800-0800-18		800	640		135	160		295		

\*Special Design Welcome !

BP

BPA

BC

CP

SU

PT

SVF

ALV

OK-  
VISE

OTHER

Column  
for  
Technical  
Data