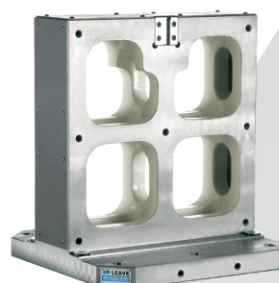
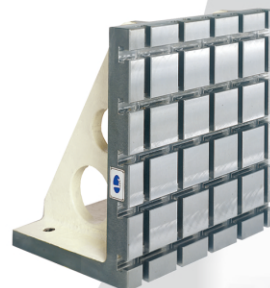
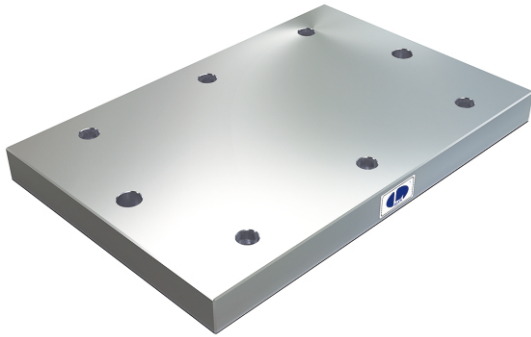


TOMBSTONES, SUB PLATES, ANGLE PLATES

BP01~BP34, BP-SPECIAL



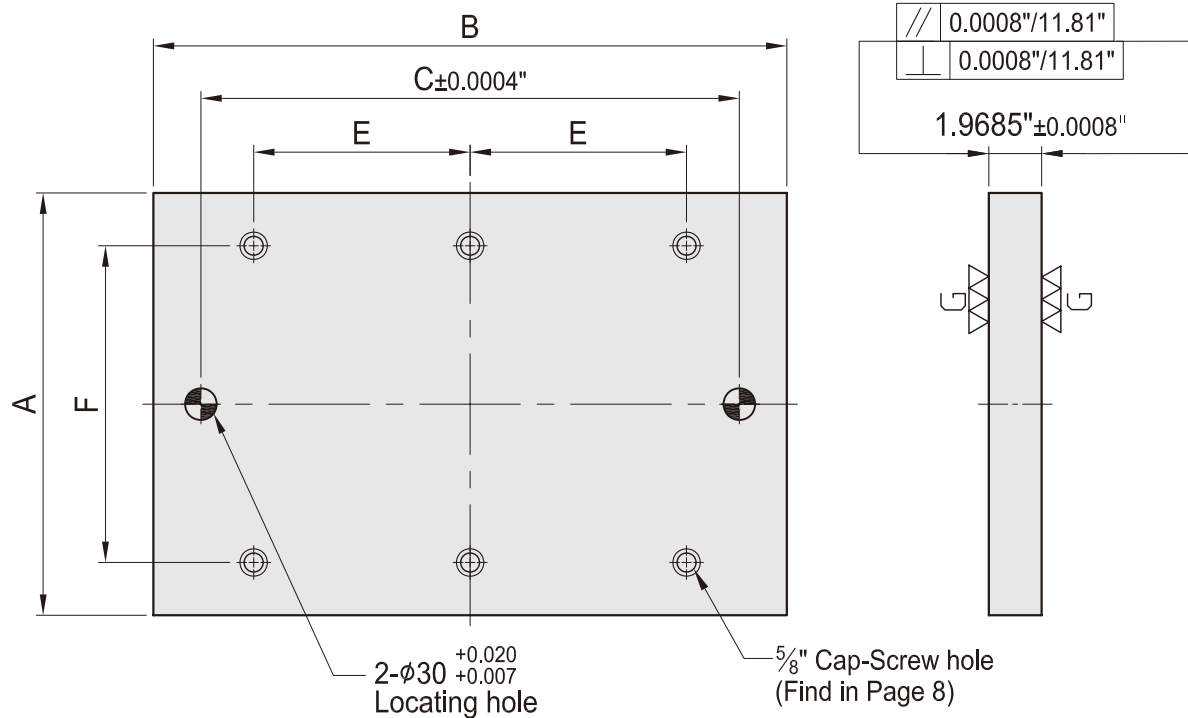
M/C BASE PLATE M/C CLAMPING CUBE M/C DOUBLE-SIDED ANGLE PLATE



BP01

M/C BASE PLATE

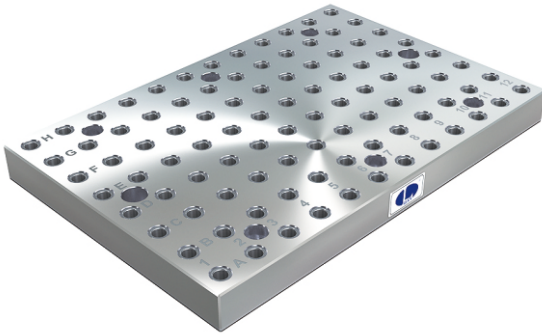
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Surface ground Top & Bottom.
- Special design welcome.
Up to 10'x32'



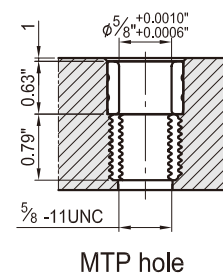
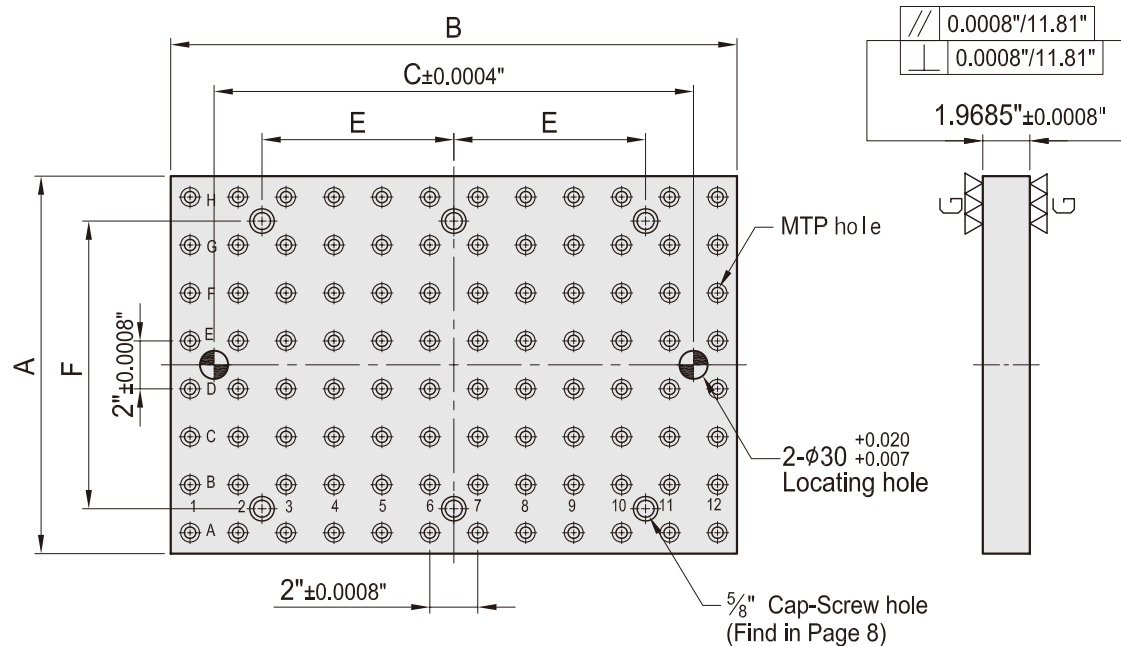
PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	E"	F"	lb
BP01-50400-0600	15.75	23.62	20	As Required		178
BP01-50500-0600	19.69					215
BP01-50600-0600	23.62					257
BP01-50400-0800	15.75	31.50	28	As Required		229
BP01-50450-0900	17.72	35.43	32			288
BP01-50500-1000	19.69	39.37	36	As Required		356
BP01-50600-1200	23.62	47.24	44			518

*Easily configured to meet your special needs.

BP02**M/C BASE PLATE**

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: 2"±0.0008"
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.
Up to 10'x32'
- X-Y Coordinates Engraved

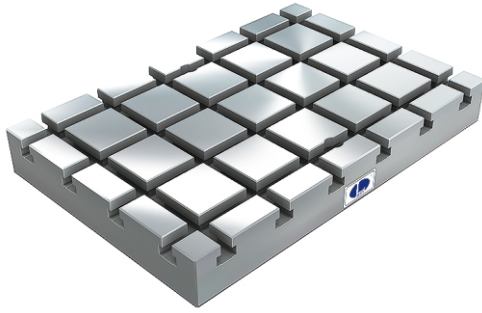


PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	E"	F"	MTP	lb
BP02-50400-0600-5	15.75	23.62	20	As Required		96	196
BP02-50500-0600-5	19.69					120	238
BP02-50600-0600-5	23.62					144	265
BP02-50400-0800-5	15.75	31.50	28	As Required		128	238
BP02-50450-0900-5	17.72	35.43	32			158	295
BP02-50500-1000-5	19.69	39.37	36	As Required		200	362
BP02-50600-1200-5	23.62	47.24	44			288	529

*Easily configured to meet your special needs.

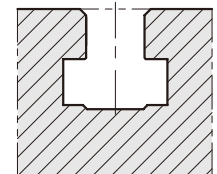
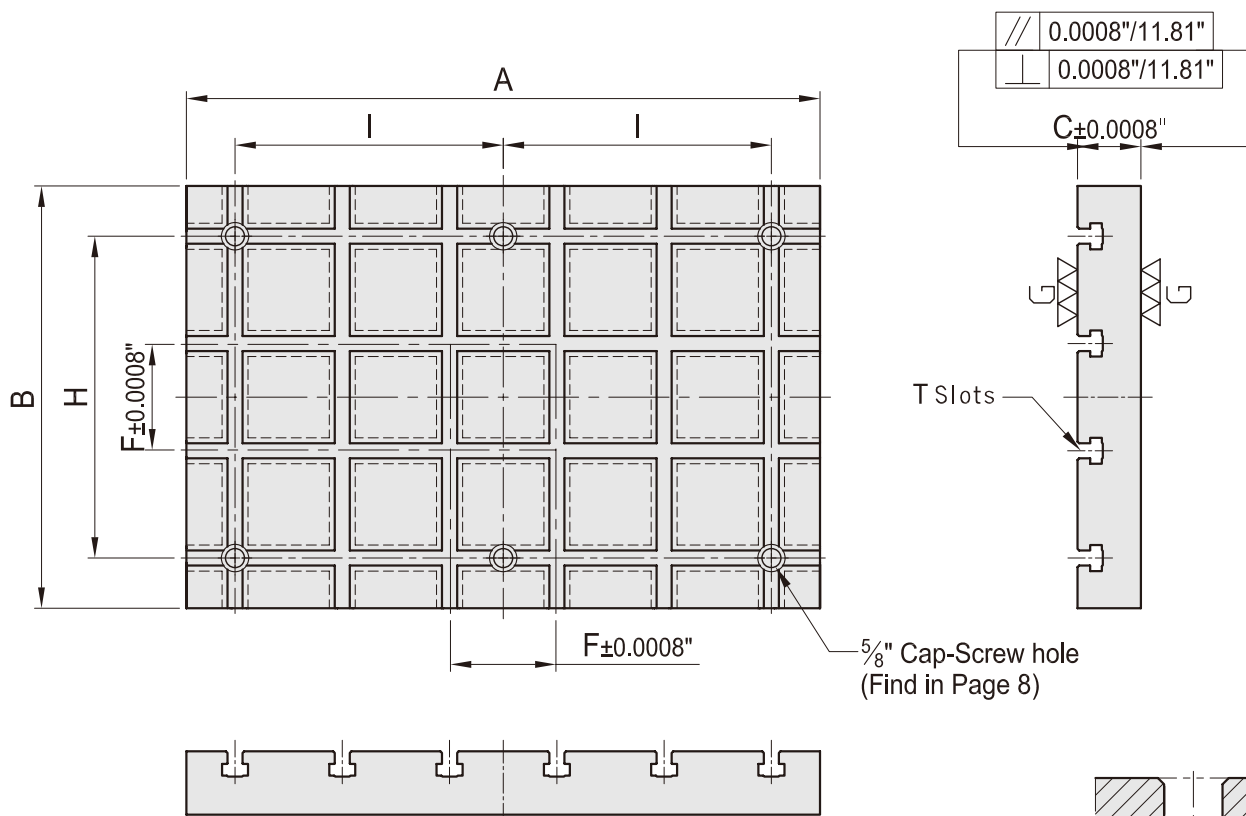
*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"



BP03

M/C BASE PLATE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running in 2 directions, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.
Up to 10'x32'



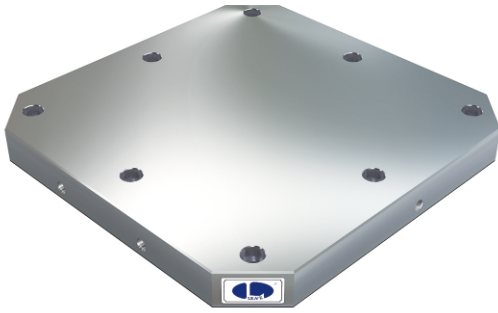
See Page 8 for
T Slot dimensions

PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

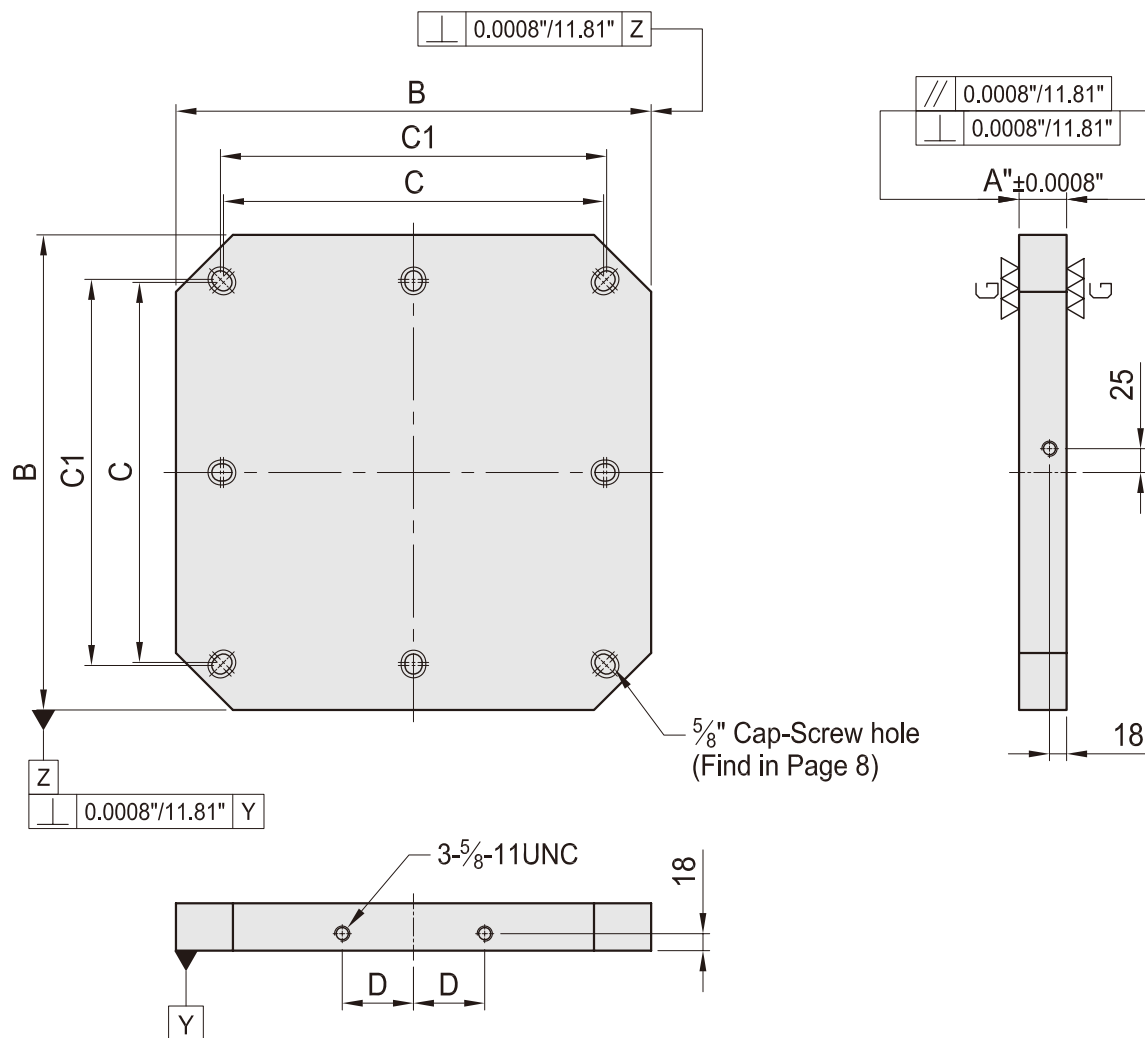
MODEL NO.	A"	B"	C"	F"	H"	I"	lb
BP03-75400-0600-5	23.62	15.75	2.95	4	As Required		260
BP03-75500-0600-5	23.62	19.69	2.95	4	As Required		324
BP03-75600-0600-5	23.62	23.62	2.95	4	As Required		381
BP03-75400-0800-5	31.50	15.75	2.95	4	As Required		333
BP03-75450-0900-5	35.43	17.72	2.95	4	As Required		401
BP03-75500-1000-5	39.37	19.69	2.95	4	As Required		503
BP03-75600-1200-5	47.24	23.62	2.95	4	As Required		725

*Easily configured to meet your special needs.

*Available with 1/2", 5/8" or MM T Slots.

BP04**M/C BASE PLATE**

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Application: Horizontal Machining Center.
- Features: Ready to accept a hole pattern for your special jig.
- Surface ground Top & Bottom.
- Special design welcome.
Up to 10'x10'
- Base Plates are designed to fit both Inch & MM pallets.

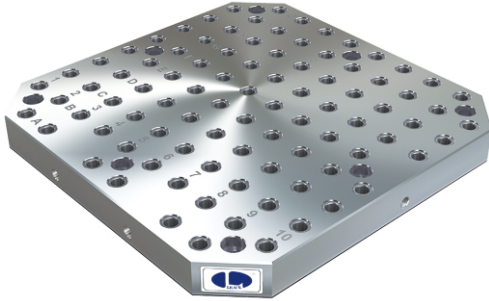


PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

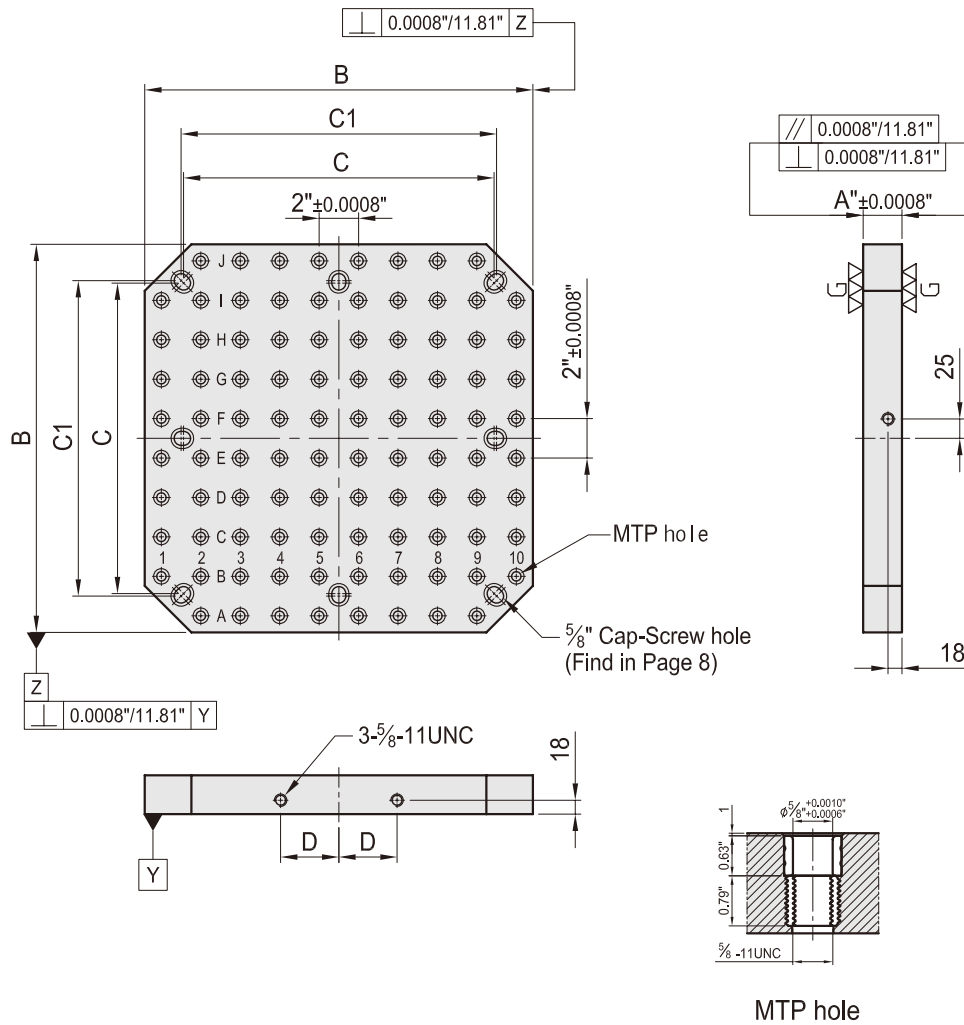
LEAF CONSOLE CRAB MODEL FOR EXIST DIMENSIONS AT WWW.FORMSTONECH.COM

MODEL NO.	A"	B		C	C1"	D	Mounting holes	lb
BP04-50400-0400	1.97	400	15.75"	320	11.81	55	4	126
BP04-50500-0500	1.97	500	19.69"	400	16.00	75	8	194
BP04-50630-0630	1.97	630	24.80"	500	20.00	100	8	309
BP04-50800-0800	1.97	800	31.50"	630	25.00	135	8	496

*Easily configured to meet your special needs.

BP05**M/C BASE PLATE**

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated(Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Application: Horizontal Machining Center.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.
Up to 10'x32'
- Base Plates are designed to fit both Inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

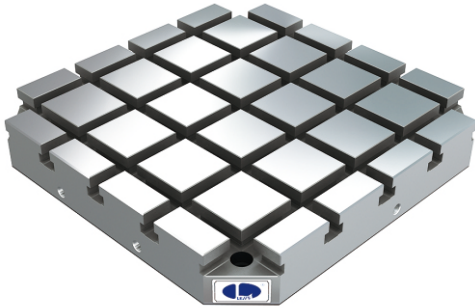
MODEL NO.	A"	B		C	C1"	D	MTP	Mounting holes	lb
BP05-50400-0400-5	1.97	400	15.75"	320	11.81	55	59	4	115
BP05-50500-0500-5	1.97	500	19.69"	400	16.00	75	93	8	176
BP05-50630-0630-5	1.97	630	24.80"	500	20.00	100	139	8	287
BP05-50800-0800-5	1.97	800	31.50"	640	25.00	135	229	8	450

*Easily configured to meet your special needs.

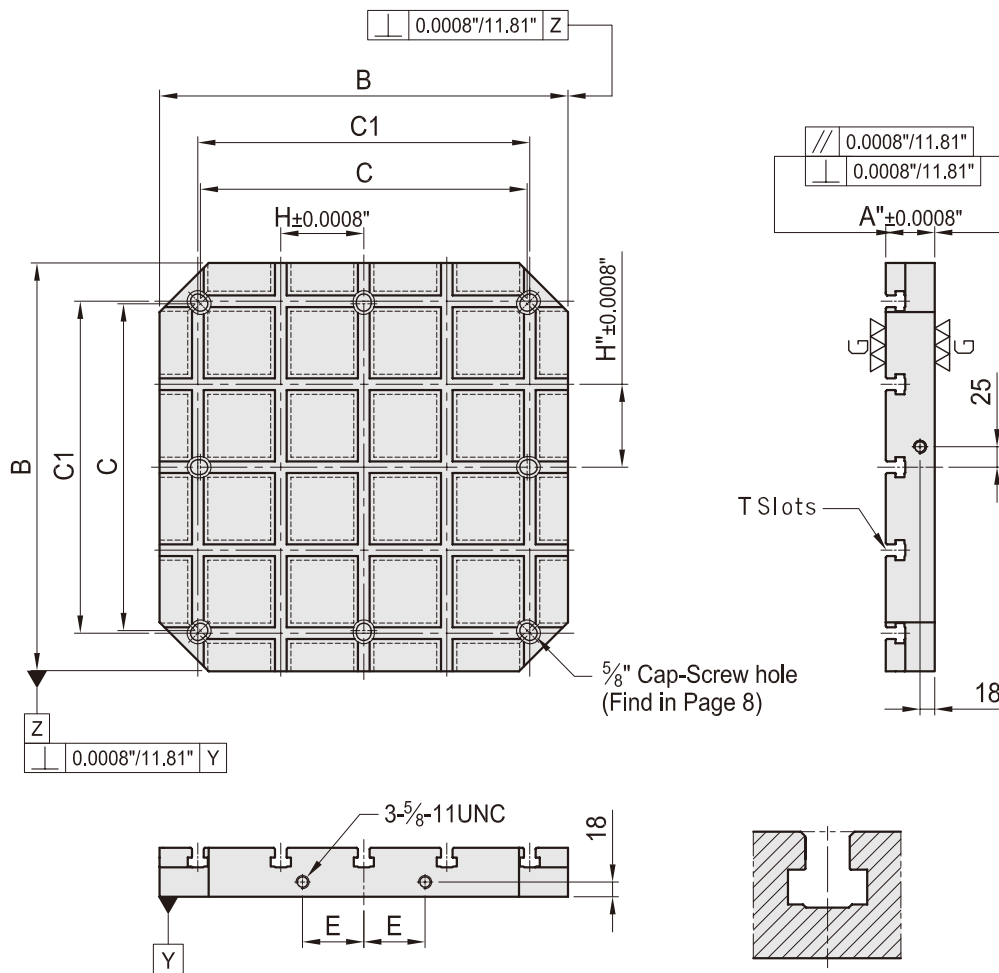
*Tombstones in stock have $\frac{5}{8}"$ mtp holes. Can be special ordered with $\frac{1}{2}"$ or metric mtp holes"

BP06

M/C BASE PLATE



- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Application: Horizontal Machining Center.
- Features: T-Slots running in 2 directions, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.
- Up to 10'x32'
- Base Plates are designed to fit both Inch & MM pallets.



See Page 8 for
T Slot dimensions

PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

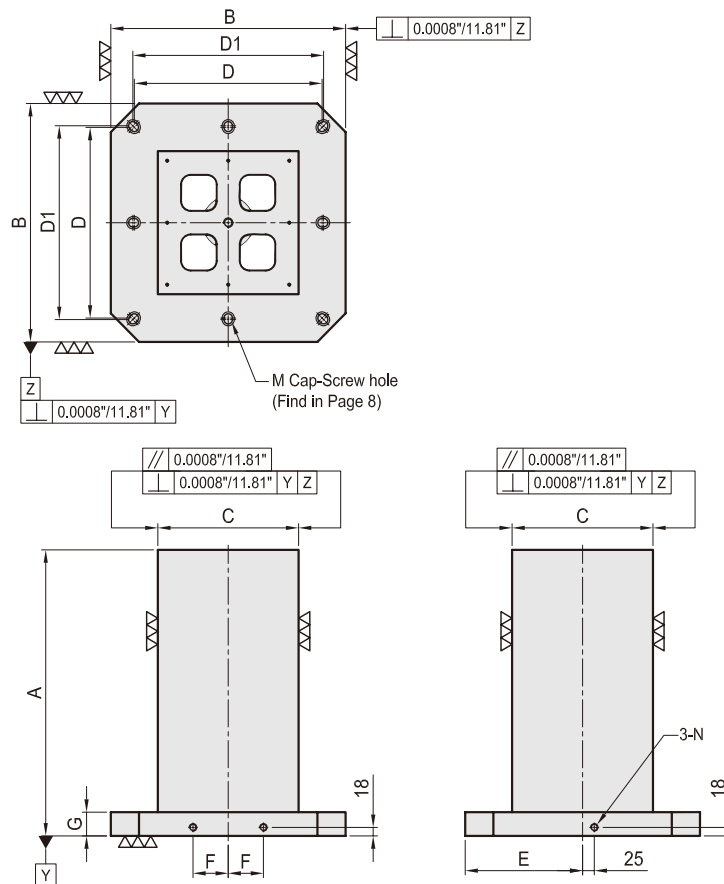
MODEL NO.	A"	B	C	C1"	E	H"	Mounting holes	lb
BP06-75400-0400-5	2.95	400	15.75"	320	11.81	55	4	150
BP06-75500-0500-5	2.95	500	19.69"	400	16.00	75	8	238
BP06-75630-0630-5	2.95	630	24.80"	500	20.00	100	8	397
BP06-75800-0800-5	2.95	800	31.50"	640	25.00	135	8	650

*Easily configured to meet your special needs.

*Available with 1/2", 5/8" or MM T Slots.

**BP07****SQUARE TOOLING COLUMN**

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Application: Horizontal Machining Center.
- Features: Ready to accept a hole pattern for your special jig.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.

PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B	C"	D	D1"	E"	F	G"	M"	N"	Mounting holes	lb
BP07-300300-0500	19.69	300	11.81"	5.91	250	10.00	5.91	40	1.97	1/2	1/2	198
BP07-400400-0500	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	5/8	5/8	353
BP07-400400-0650	25.59	400	15.75"	8.00	320	11.81	7.87	55	1.97	5/8	5/8	463
BP07-400400-0822	22.00	400	15.75"	8.00	320	11.81	7.87	55	1.97	5/8	5/8	342
BP07-500500-0600	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	5/8	5/8	551
BP07-500500-0750	29.53	500	19.69"	11.81	400	16.00	9.84	75	1.97	5/8	5/8	684
BP07-630630-0700	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	5/8	5/8	882
BP07-630630-0850	33.46	630	24.80"	18.00	500	20.00	12.40	100	1.97	5/8	5/8	1014
BP07-630630-1830	30.00	630	24.80"	18.00	500	20.00	12.40	100	1.97	5/8	5/8	1135
BP07-800800-0800	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	5/8	5/8	1499
BP07-800800-1000	39.37	800	31.50"	19.69	640	25.00	15.75	135	1.97	5/8	5/8	1764
BP07-10001000-1000	39.37	1000	39.37"	23.62	-	-	19.69	-	2.17	3/4	5/8	2567
BP07-10001000-1250	49.21	1000	39.37"	23.62	-	-	19.69	-	2.17	3/4	5/8	3067

*Easily configured to meet your special needs

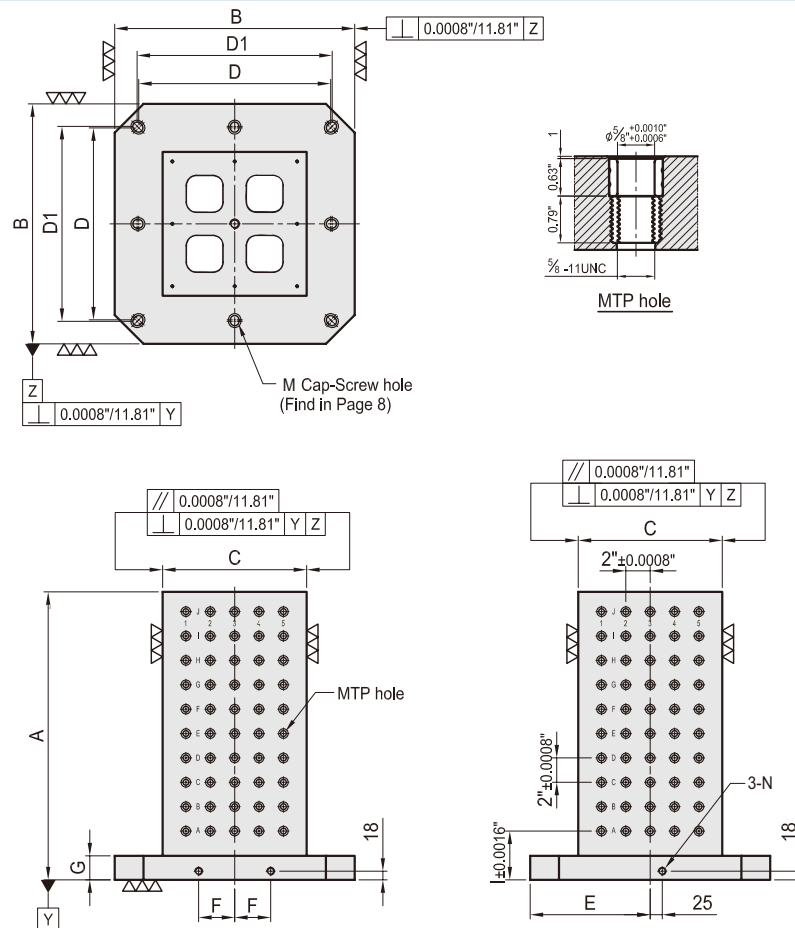


BP08

SQUARE TOOLING COLUMN

- Material: Cast Iron FC300 (JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Application: Horizontal Machining Center.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B	C"	D	D1"	E"	F	G"	M"	N"	I"	MTP	Mounting holes	lb	
BP08-400400-0500-5	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	5/8	5/8	4	128	4	335
BP08-400400-0650-5	25.59												176		430
BP08-500500-0600-5	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	5/8	5/8	4	200	8	518
BP08-500500-0750-5	29.53												260		650
BP08-630630-0700-5	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	5/8	5/8	4	288	8	805
BP08-630630-0850-5	33.46												360		970
BP08-800800-0800-5	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	5/8	5/8	5	468	8	1389
BP08-800800-1000-5	39.37												612		1698
BP08-10001000-1000-5	39.37	1000	39.37"	23.62	-	-	19.69	-	2.17	3/4	5/8	5	792	8	2567
BP08-10001000-1250-5	49.21												1012		3067

*Easily configured to meet your special needs.

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

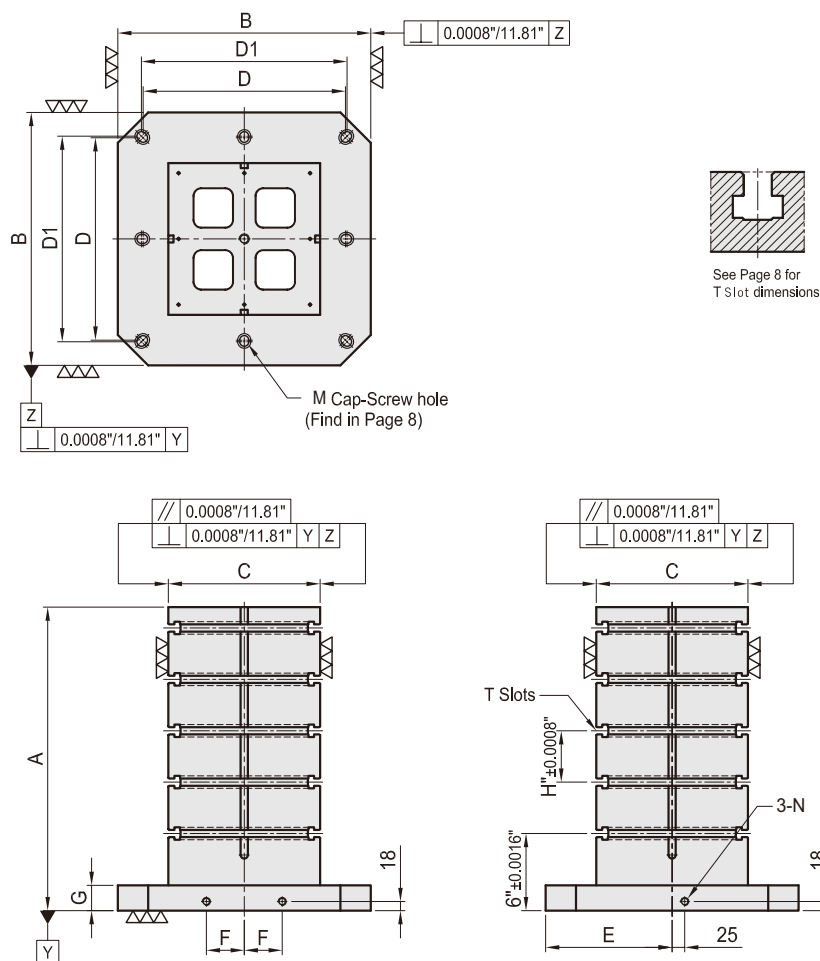


BP09

SQUARE TOOLING COLUMN

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running horizontally, key-way running vertically, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B	C"	D	D1"	E"	F	G"	M"	N"	H"	Mounting holes	lb
BP09-400400-0500-5	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	5/8	5/8	4	4
BP09-400400-0650-5	25.59												419
BP09-500500-0600-5	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	5/8	5/8	4	8
BP09-500500-0750-5	29.53												639
BP09-630630-0700-5	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	5/8	5/8	5	8
BP09-630630-0850-5	33.46												992
BP09-800800-0800-5	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	5/8	5/8	6	8
BP09-800800-1000-5	39.37												1742
BP09-10001000-1000-5	39.37	1000	39.37"	23.62	-	-	19.69	-	2.17	3/4	5/8	6.5	8
BP09-10001000-1250-5	49.21												2994

*Easily configured to meet your special needs.

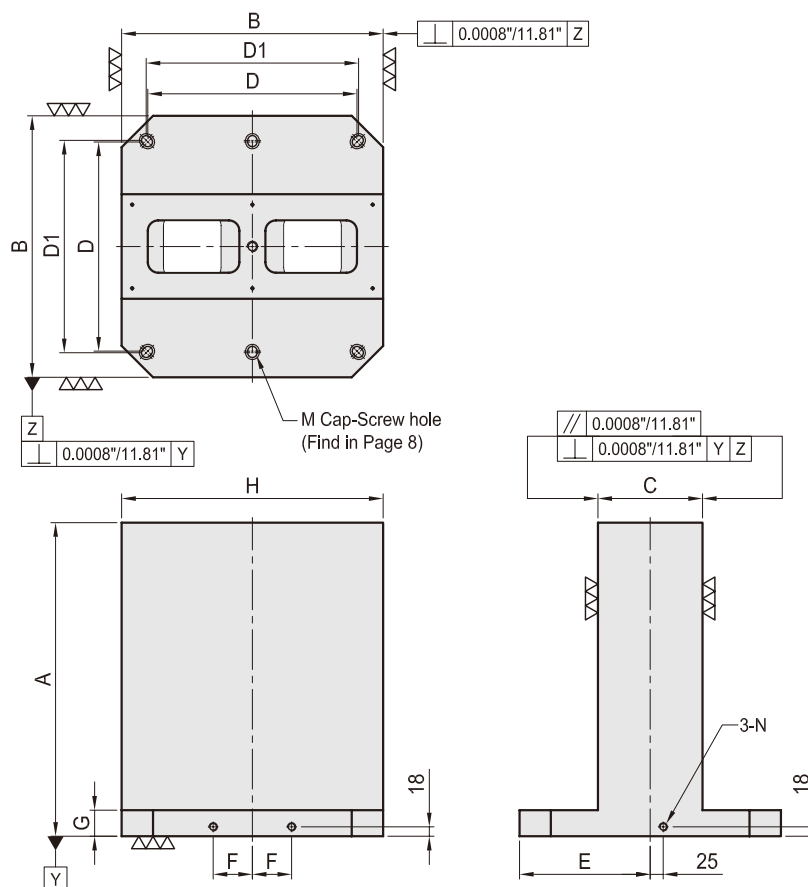


BP10

DOUBLE SIDED TOOLING COLUMN

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	M"	N"	Mounting holes	lb
BP10-300300-0500	19.69	300	11.81"	3.15	250	10.00	5.91	40	1.97	11.81	1/2	1/2	4	254
BP10-400400-0500	19.69	400	15.75"	5.91	320	11.81	7.87	55	1.97	15.75	5/8	5/8	4	375
BP10-400400-0650	25.59													474
BP10-500500-0600	23.62	500	19.69"	7.87	400	16.00	9.84	75	1.97	19.69	5/8	5/8	6	595
BP10-500500-0750	29.53													772
BP10-630630-0700	27.56	630	24.80"	9.84	500	20.00	12.40	100	1.97	24.80	5/8	5/8	6	981
BP10-630630-0850	33.46													1147
BP10-800800-0800	31.50	800	31.50"	11.81	640	25.00	15.75	135	1.97	31.50	5/8	5/8	6	1488
BP10-800800-1000	39.37													1797
BP10-10001000-1000	39.37	1000	39.37"	13.78	-	-	19.69	-	2.17	39.37	3/4	3/4	6	2562
BP10-10001000-1250	49.21													3036

*Easily configured to meet your special needs.

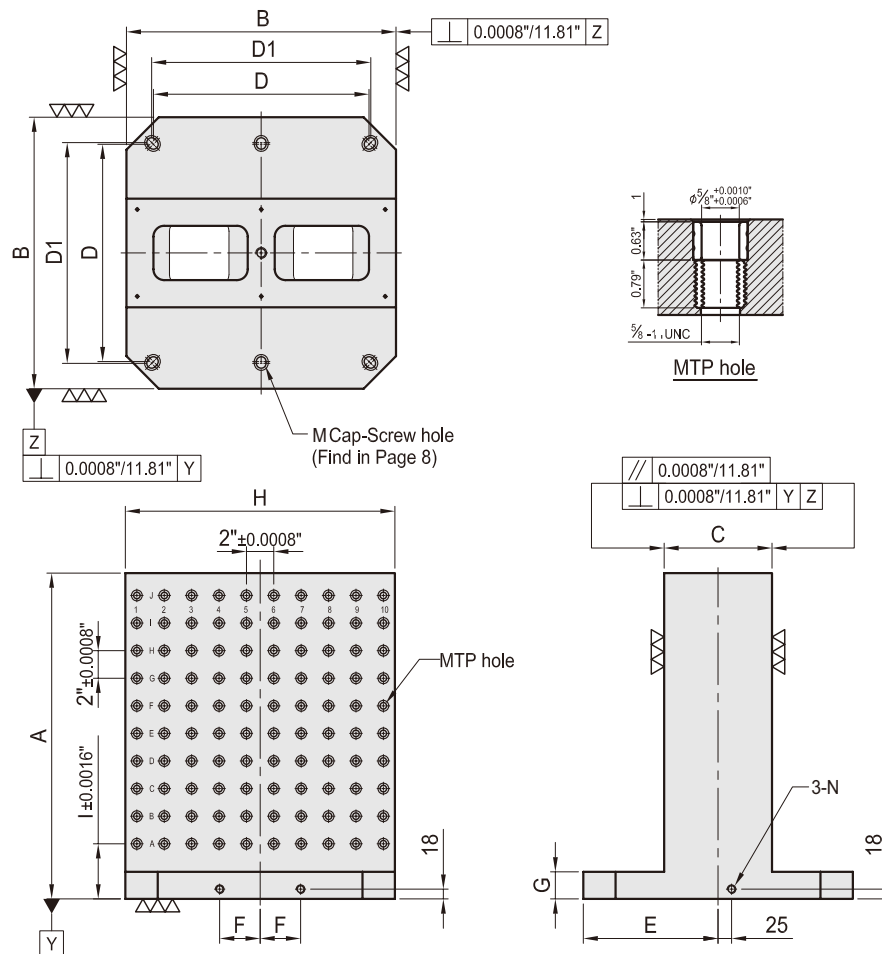


BP11

DOUBLE SIDED TOOLING COLUMN

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B	C"	D	D1"	E"	F	G"	M"	N"	H"	I"	MTP	Mounting holes	lb
BP11-400400-0500-5	19.69	400	15.75"	5.91	320	11.81	7.87	55	1.97	5/8	5/8	15.75	4	128	353
BP11-400400-0650-5	25.59	400	15.75"	5.91	320	11.81	7.87	55	1.97	5/8	5/8	15.75	4	176	452
BP11-500500-0600-5	23.62	500	15.75"	7.87	400	16.00	9.84	75	1.97	5/8	5/8	19.69	4	200	573
BP11-500500-0750-5	29.53	500	15.75"	7.87	400	16.00	9.84	75	1.97	5/8	5/8	19.69	4	260	728
BP11-630630-0700-5	27.56	630	24.80"	9.84	500	20.00	12.40	100	1.97	5/8	5/8	24.80	4	288	948
BP11-630630-0850-5	33.46	630	24.80"	9.84	500	20.00	12.40	100	1.97	5/8	5/8	24.80	4	360	1114
BP11-800800-0800-5	31.50	800	31.50"	11.81	640	25.00	15.75	135	1.97	5/8	5/8	31.50	5	390	1433
BP11-800800-1000-5	39.37	800	31.50"	11.81	640	25.00	15.75	135	1.97	5/8	5/8	31.50	5	510	1742
BP11-10001000-1000-5	39.37	1000	39.37"	13.78	-	-	19.69	-	2.17	3/4	5/8	39.37	5	646	2553
BP11-10001000-1250-5	49.21	1000	39.37"	13.78	-	-	19.69	-	2.17	3/4	5/8	39.37	5	836	3032

*Easily configured to meet your special needs.

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

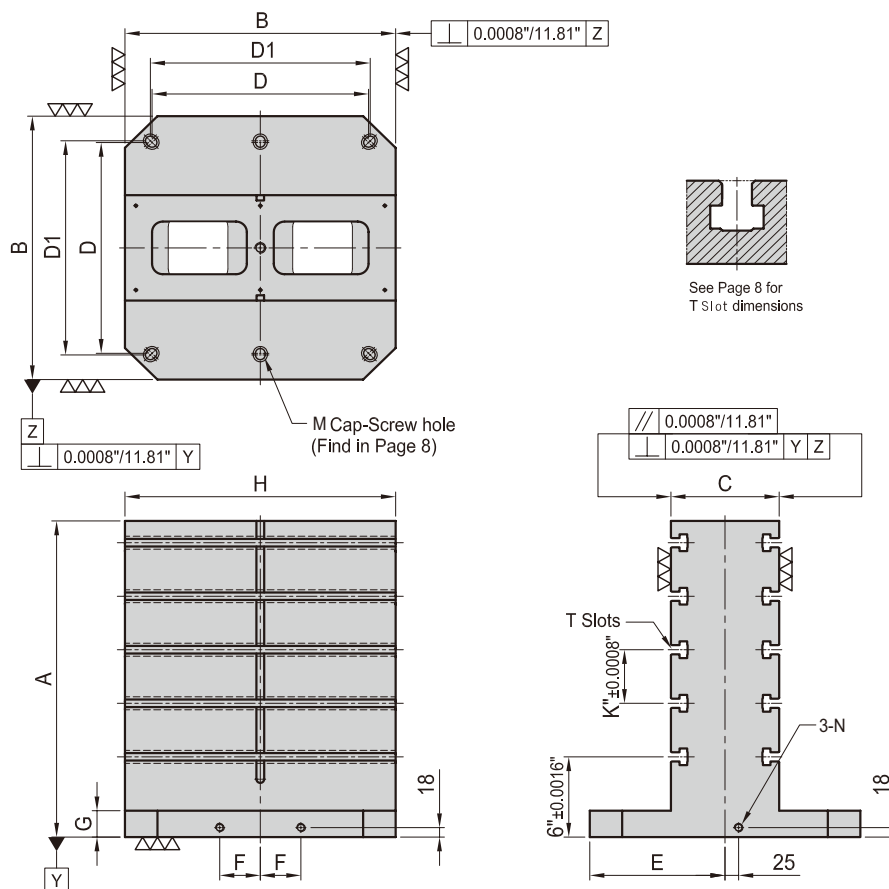


BP12

DOUBLE SIDED TOOLING COLUMN

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running horizontally, key-way running vertically, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.

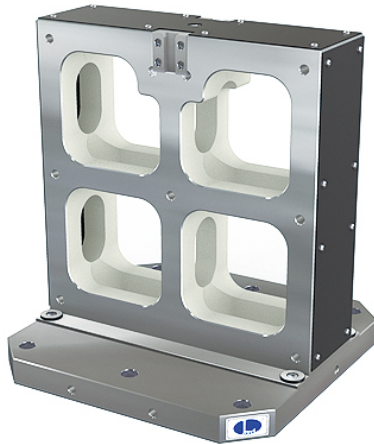


PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	M"	N"	H"	K"	Mounting holes	lb
BP12-400400-0500-5	19.69	400	15.75"	5.91	320	11.81	7.87	55	1.97	5/8	5/8	15.75	4	4	364
BP12-400400-0650-5	25.59														463
BP12-500500-0600-5	23.62	500	19.69"	7.87	400	16.00	9.84	75	1.97	5/8	5/8	19.69	4	6	617
BP12-500500-0750-5	29.53														717
BP12-630630-0700-5	27.56	630	24.80"	9.84	500	20.00	12.40	100	1.97	5/8	5/8	24.80	5	6	948
BP12-630630-0850-5	33.46														1103
BP12-800800-0800-5	31.50	800	31.50"	11.81	640	25.00	15.75	135	1.97	5/8	5/8	31.50	6	6	1455
BP12-800800-1000-5	39.37														1731
BP12-10001000-1000-5	39.37	1000	39.37"	13.78	—	—	19.69	—	2.17	3/4	5/8	39.37	6	6	2553
BP12-10001000-1250-5	49.21														3032

*Easily configured to meet your special needs.

*Available with 1/2", 5/8" or MM T Slots.

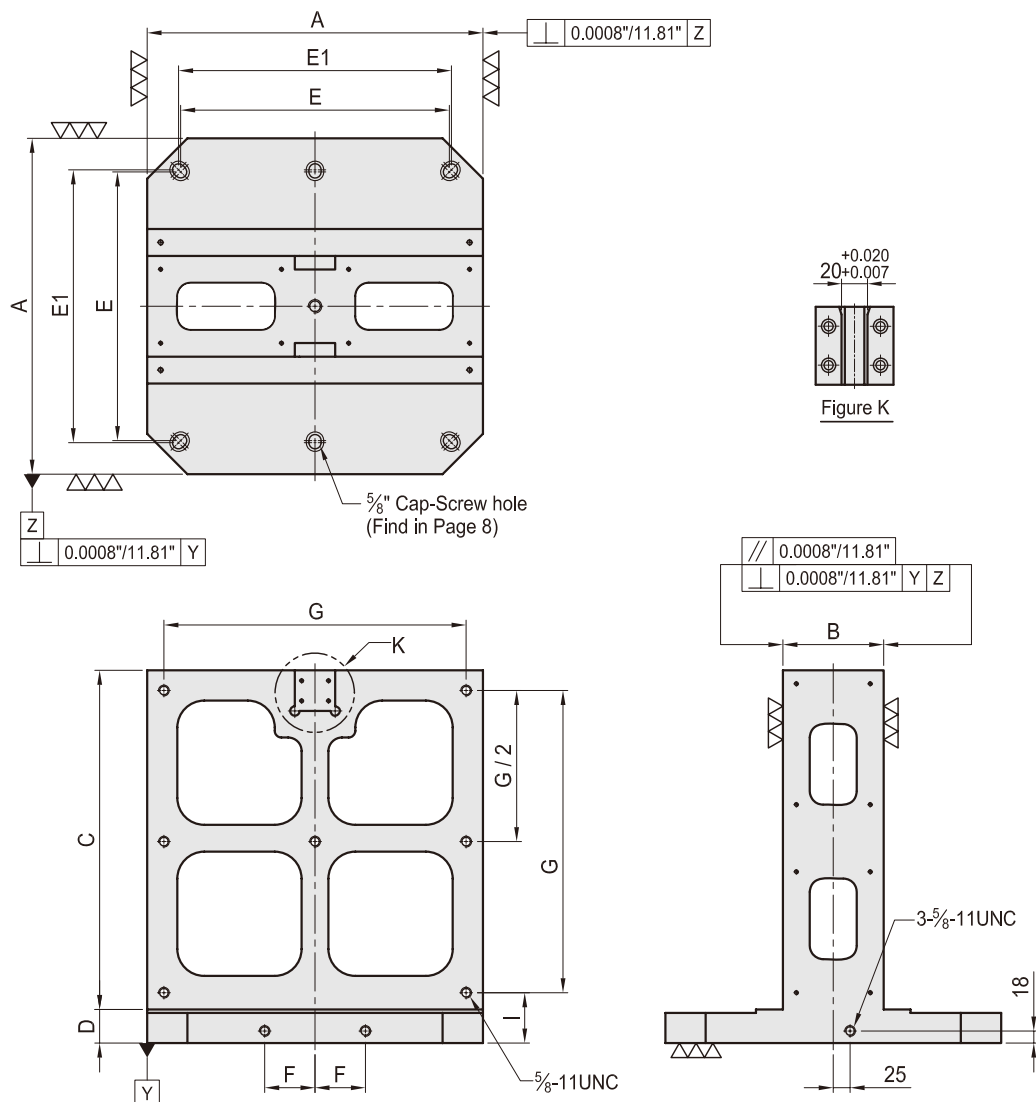


BP13

MODULAR TOOLING COLUMN

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Modular quick-change system, simple 3 point mounting, use with BP14 & BP15 subplates.
- Eye bolt, top cover & side covers included.
- Special design welcome.

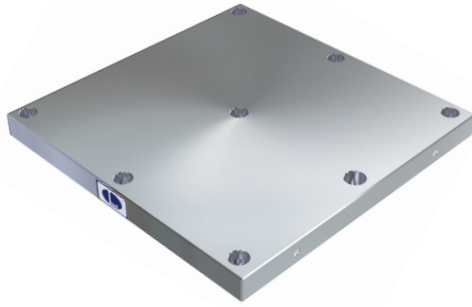
Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

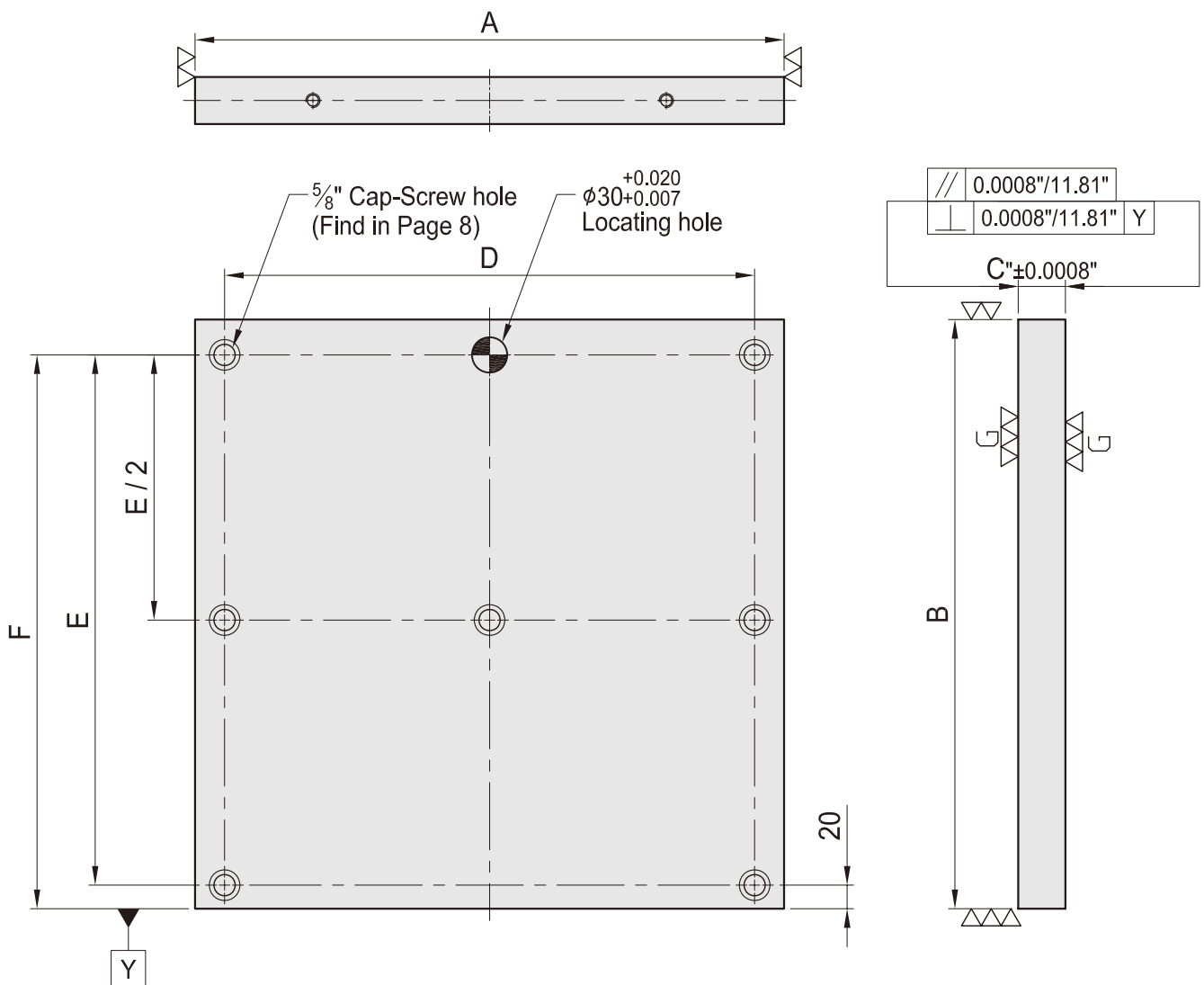
PLEASE CONSULT CAB MODEL T O LEXAT DIMENSIONS AT WWW.TOMBUONEST.COM

MODEL NO.	A		B"	C"	D"	E	E1"	F	G"	I	Mounting holes	lb
BP13-400400-0450	400	15.75"	5.12	15.94	1.97	320	11.81	55	13.78	70	4	276
BP13-500500-0555	500	19.69"	5.91	19.88	2.17	400	16.00	75	17.72	75	6	392
BP13-630630-0690	630	24.80"	8.66	25.00	2.36	500	20.00	100	22.83	80	6	772
BP13-800800-0860	800	31.50"	9.85	31.69	2.36	640	25.00	135	29.53	80	6	1136



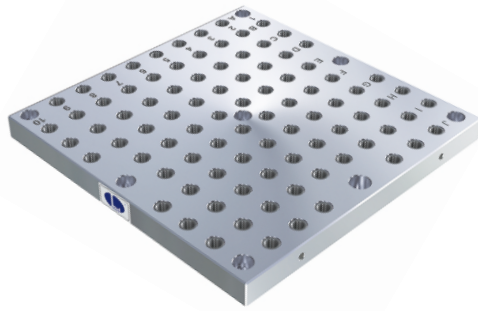
SUB-PLATE

- For Use With BP13 Modular Tombstone
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Application: Modular quick change subplate, use with BP13.
- Features: Ready to accept a hole pattern for your special jig.
- Surface ground Top & Bottom.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

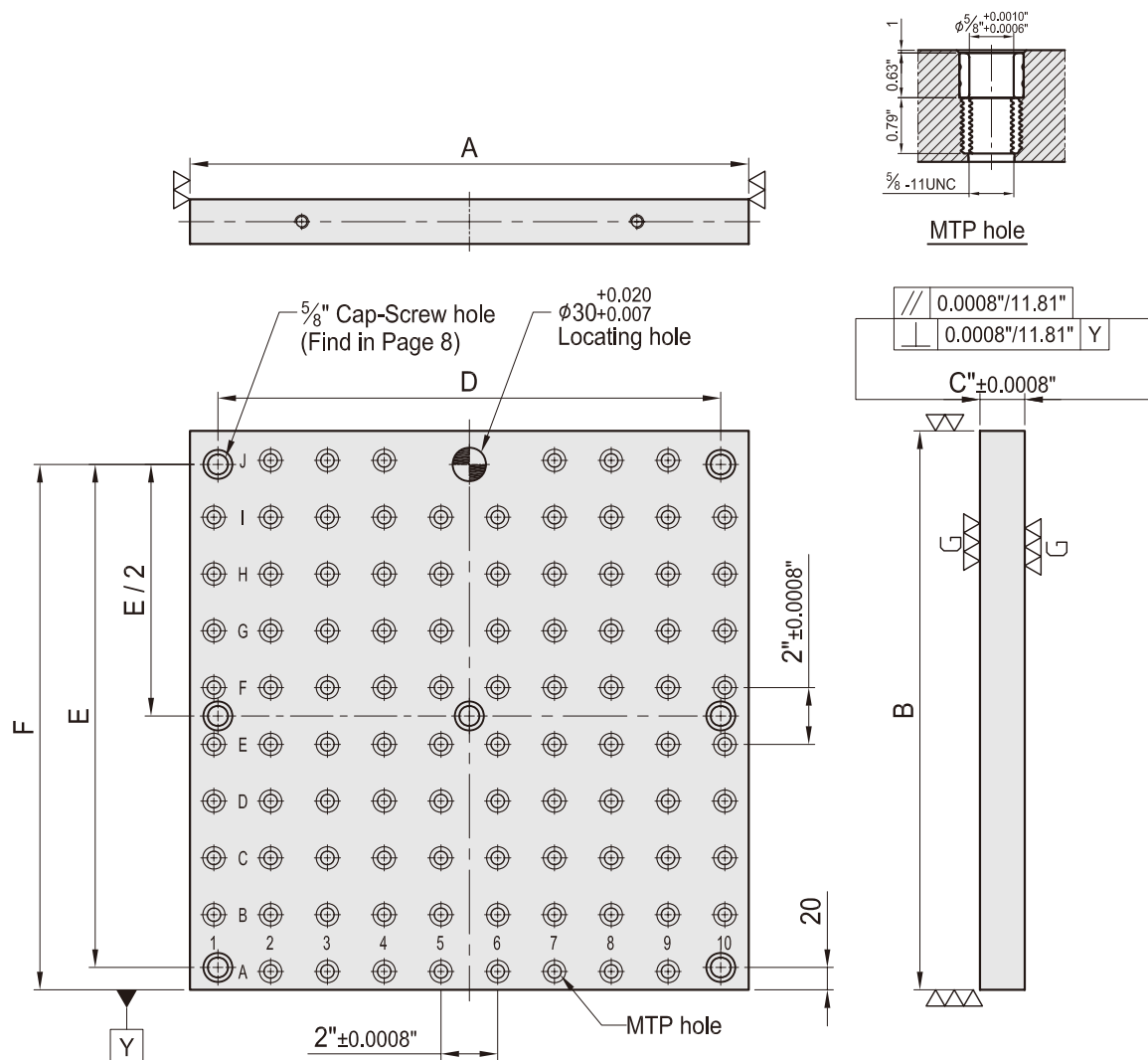
MODEL NO.	A		B		C"	D"	E"	F"	lb
BP14-40400-0400	400	15.75"	400	15.75"	1.57	13.78	13.78	14.57	101
BP14-40500-0500	500	19.69"	500	19.69"	1.57	17.72	17.72	18.50	159
BP14-40630-0630	630	24.80"	630	24.80"	1.57	22.83	22.83	23.62	251
BP14-50800-0800	800	31.50"	800	31.50"	1.97	29.53	29.53	30.32	512



BP15

SUB-PLATE

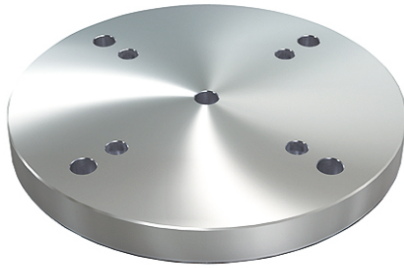
- For Use With BP13 Modular Tombstone
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Application: Modular quick change subplate, use with BP13.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.



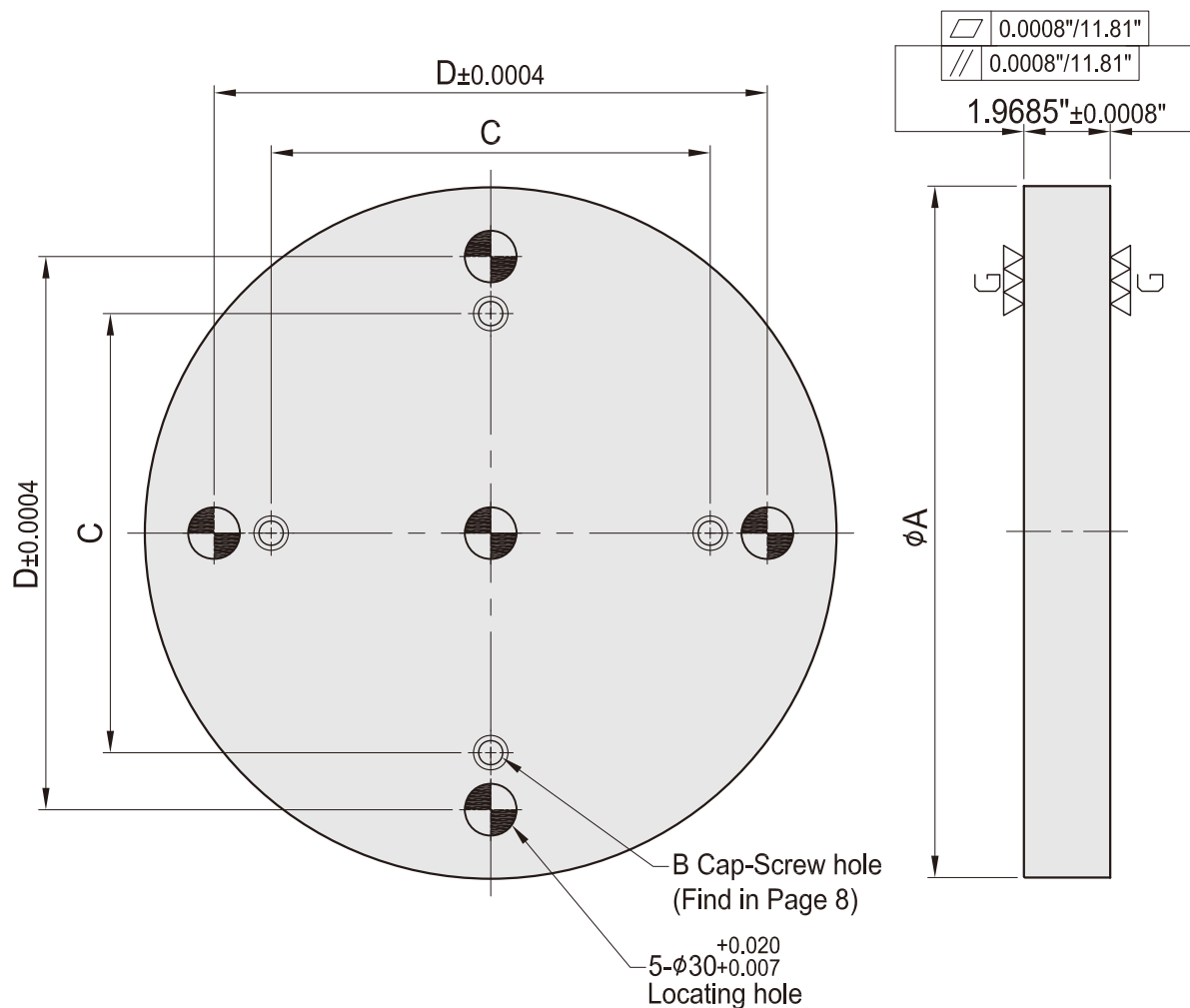
PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

LARGE CONCEPT SUB MODEL FOR EACH DIMENSION: WWW.FOMBOFORNEW.COM										
MODEL NO.	A		B		C"	D"	E"	F"	MTP	lb
BP15-40400-0400-5	400	15.75"	400	15.75"	1.57	13.78	13.78	14.57	58	90
BP15-40500-0500-5	500	19.69"	500	19.69"	1.57	17.72	17.72	18.50	90	148
BP15-40630-0630-5	630	24.80"	630	24.80"	1.57	22.83	22.83	23.62	138	232
BP15-50800-0800-5	800	31.50"	800	31.50"	1.97	29.53	29.53	30.32	246	474

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

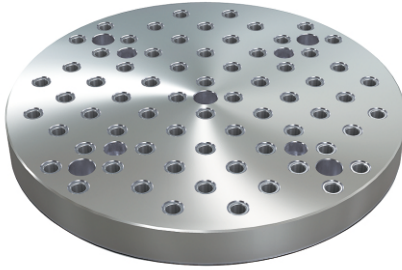
BP16**ROUND BASE PLATE**

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Surface ground Top & Bottom.
- Special design welcome.

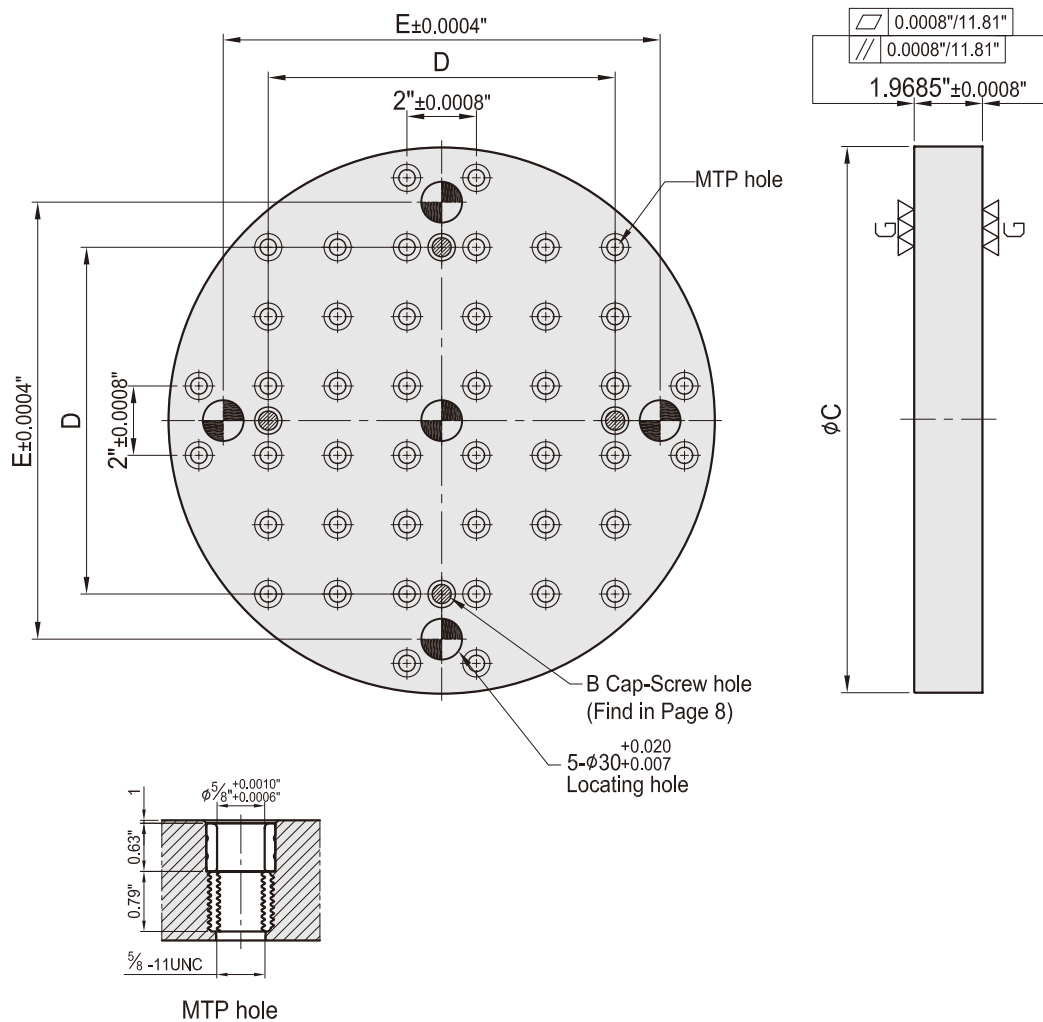


PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A		B"	C"	D"	lb
BP16-50-0300	300	11.81"	1/2	6	8.66	55
BP16-50-0400	400	15.75"	1/2	10	12.60	88
BP16-50-0500	500	19.69"	5/8	12	15.75	143
BP16-50-0600	600	23.62"	5/8	16	19.69	209

BP17**ROUND BASE PLATE**

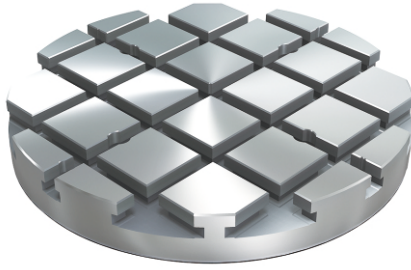
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Application: NC Rotary Table or Indexer.
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.



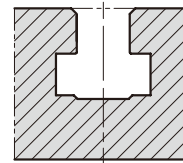
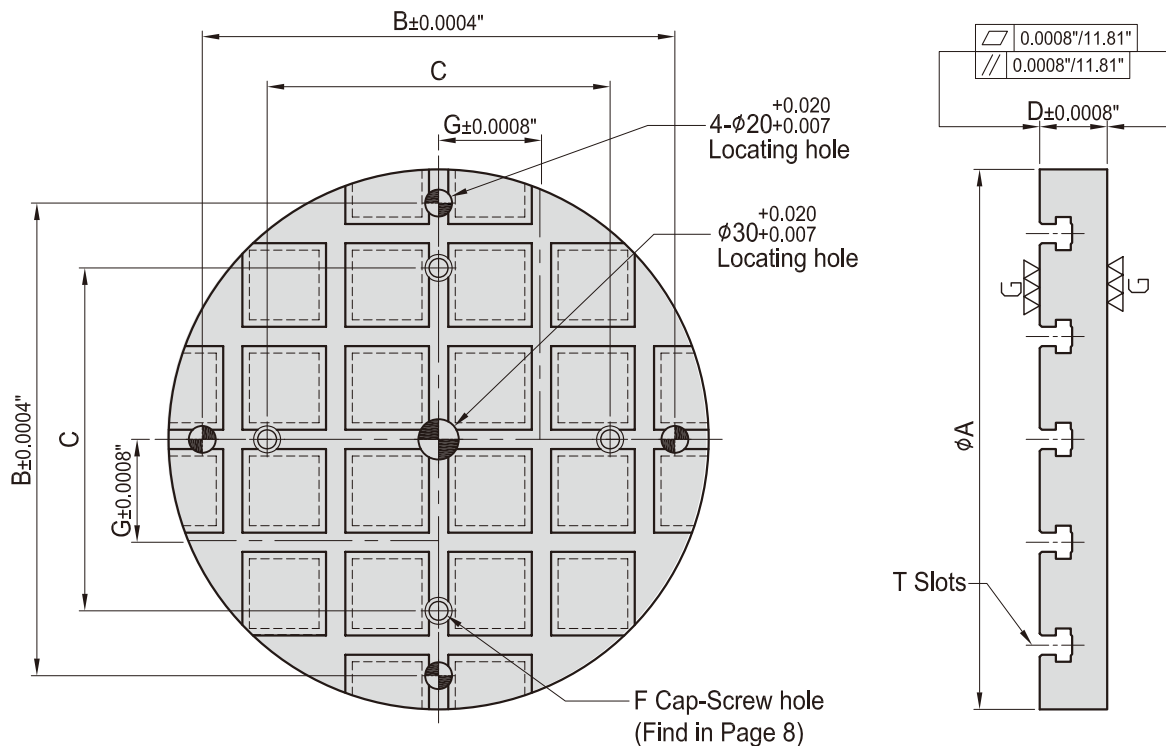
PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	B"	C		D"	E"	MTP	lb
BP17-50-0300-5	5/8	300	11.81"	6	8.66	24	51
BP17-50-0400-5		400	15.75"	10	12.60	44	93
BP17-50-0500-5	5/8	500	19.69"	12	15.75	68	150
BP17-50-0600-5		600	23.62"	16	19.69	96	209

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

BP18**ROUND BASE PLATE**

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running in 2 directions, easily adapts to standardized jig components.
- Surface ground Top & Bottom.
- Special design welcome.

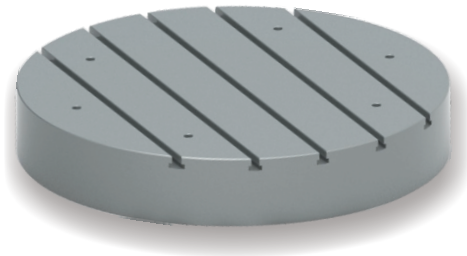


See Page 8 for
T Slot dimensions

PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A	B"	C"	D"	F"	G"	lb
BP18-65-0300-5	300	11.81"	9.84	6	2.56	5/8	75
BP18-65-0400-5	400	15.75"	13.78	10			132
BP18-65-0500-5	500	19.69"	17.72	12	2.56	5/8	163
BP18-65-0600-5	600	23.62"	21.65	16			243

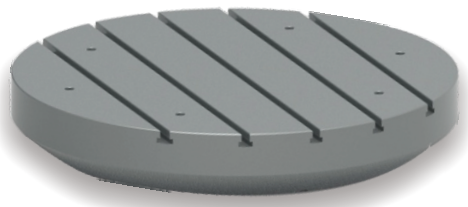
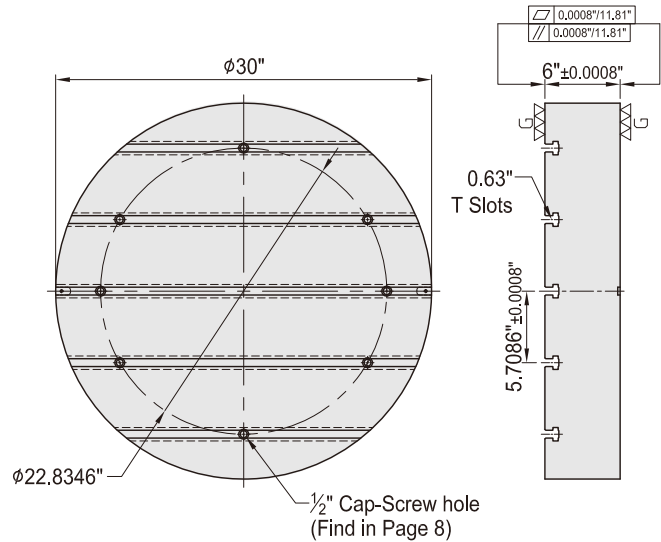
*Available with 1/2", 5/8" or MM T Slots.



BP18H-30

HAAS RISER PLATE

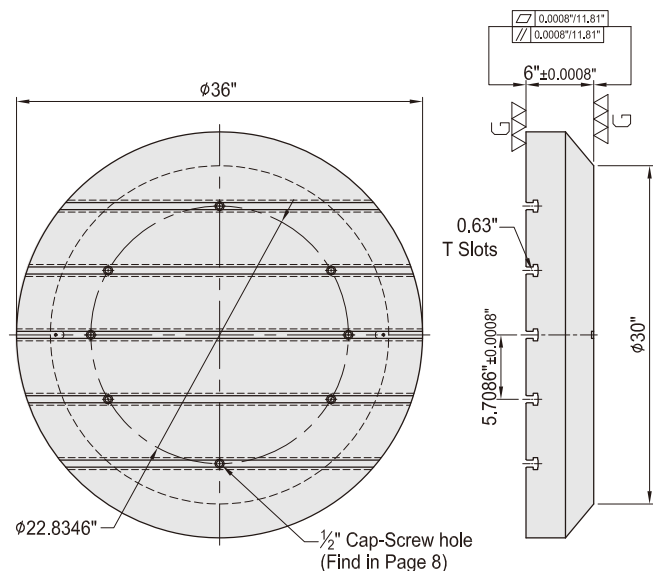
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running one direction, easily adapts to standardized jig components.
- Surface ground Top & Bottom.

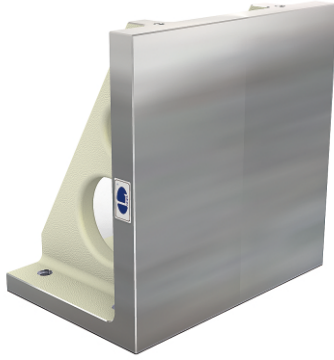


BP18H-36

HAAS RISER PLATE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slot running one direction, easily adapts to standardized jig components.
- Surface ground Top & Bottom.

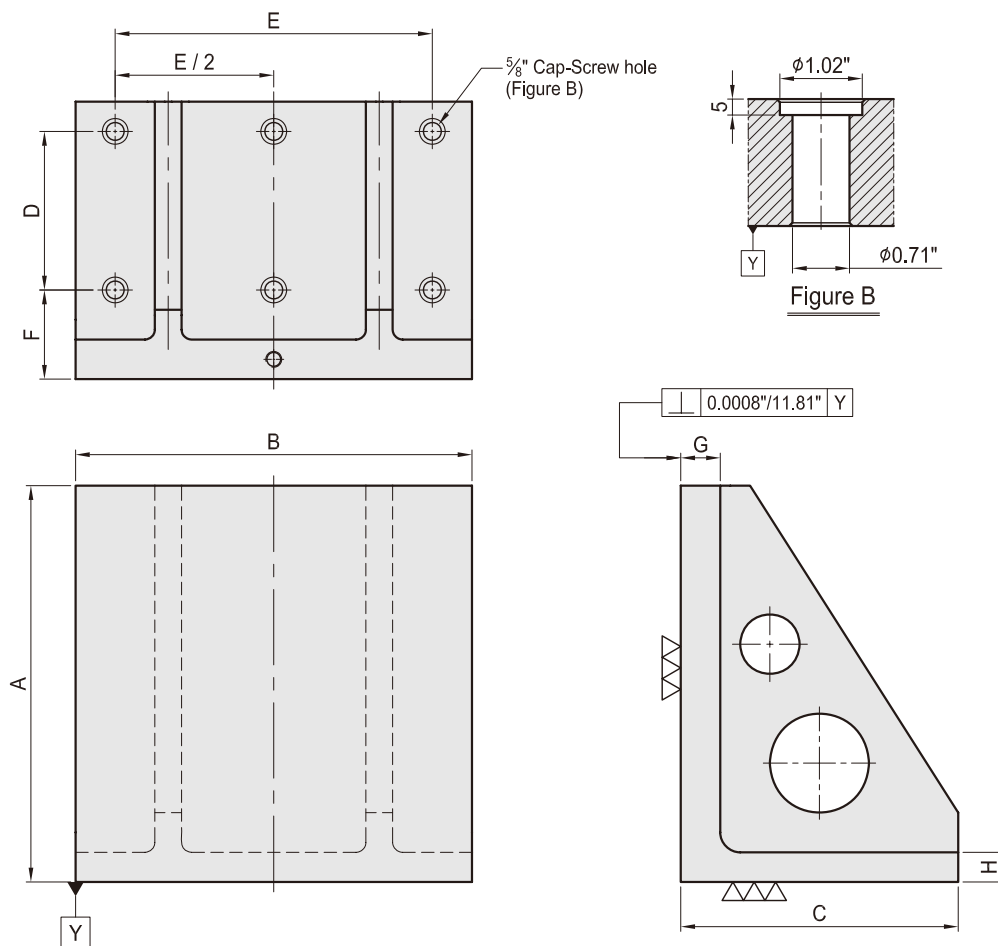




BP20

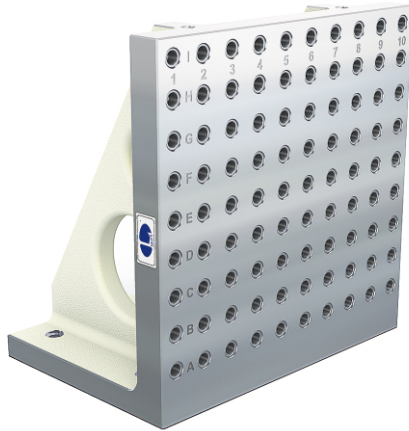
M/C ANGLE PLATE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	D"	E"	F"	G"	H"	lb
BP20-220300-0300	11.81	11.81	8.66	3.94	9.84	3.54	1.57	1.18	110
BP20-280400-0400	15.75	15.75	11.02	6.30	12.60	3.54	1.57	1.18	198
BP20-340500-0500	19.69	19.69	13.39	7.87	15.75	3.54	1.97	1.38	364
BP20-435630-0630	24.80	24.80	17.13	9.84	19.69	3.94	1.97	1.57	606
BP20-525800-0800	31.50	31.50	20.67	12.60	25.20	4.53	1.97	1.77	1047
BP20-4250300-1000	39.37	11.81	16.73	5.91	7.87	3.94	2.56	2.17	611
BP20-5500400-1000	39.37	15.75	21.65	-	-	-	2.56	2.17	994
BP20-6501000-1000		39.37	25.59						2346
BP20-7500400-1500	59.06	15.75	29.53	-	-	-	2.56	2.17	1704
BP20-7501000-1500		39.37							3546
BP20-7501500-1500		59.06							5138



BP21

M/C ANGLE PLATE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Special design welcome.

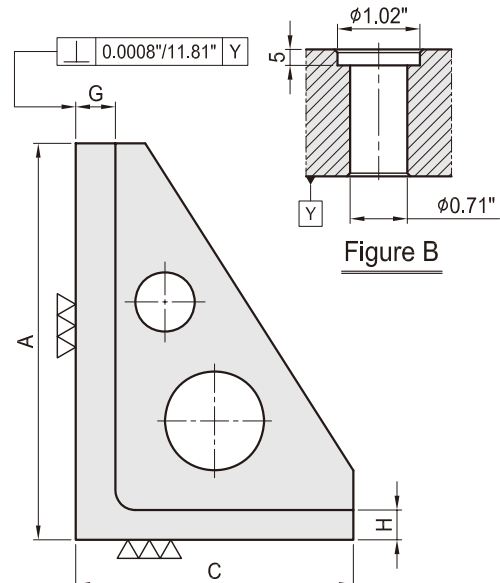
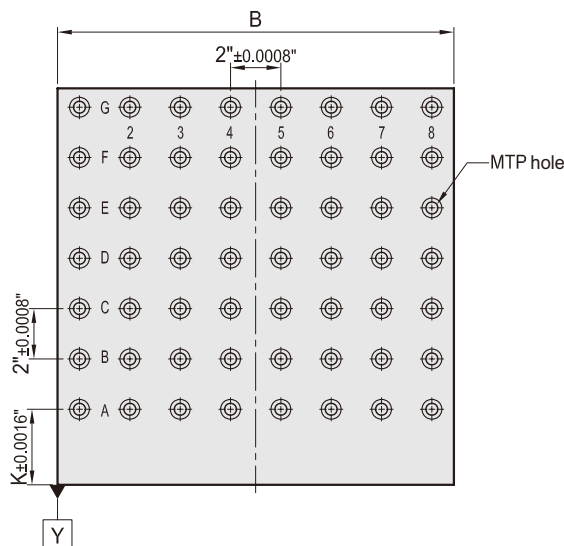
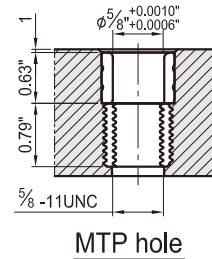
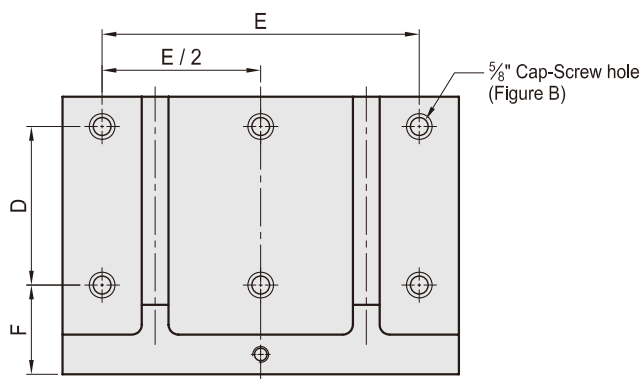


Figure B

PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	D"	E"	F"	G"	H"	K"	MTP	lb
BP21-220300-0300-5	11.81	11.81	8.66	3.94	9.84	3.54	1.58	1.18	3	30	101
BP21-280400-0400-5	15.75	15.75	11.02	6.30	12.60	3.54	1.58	1.18	3	56	187
BP21-340500-0500-5	19.69	19.69	13.39	7.87	15.75	3.54	1.97	1.38	3	90	375
BP21-435630-0630-5	24.80	24.80	17.13	9.84	19.69	3.94	1.97	1.57	3	132	650
BP21-525800-0800-5	31.50	31.50	20.67	12.60	25.20	4.53	1.97	1.77	3	224	1036

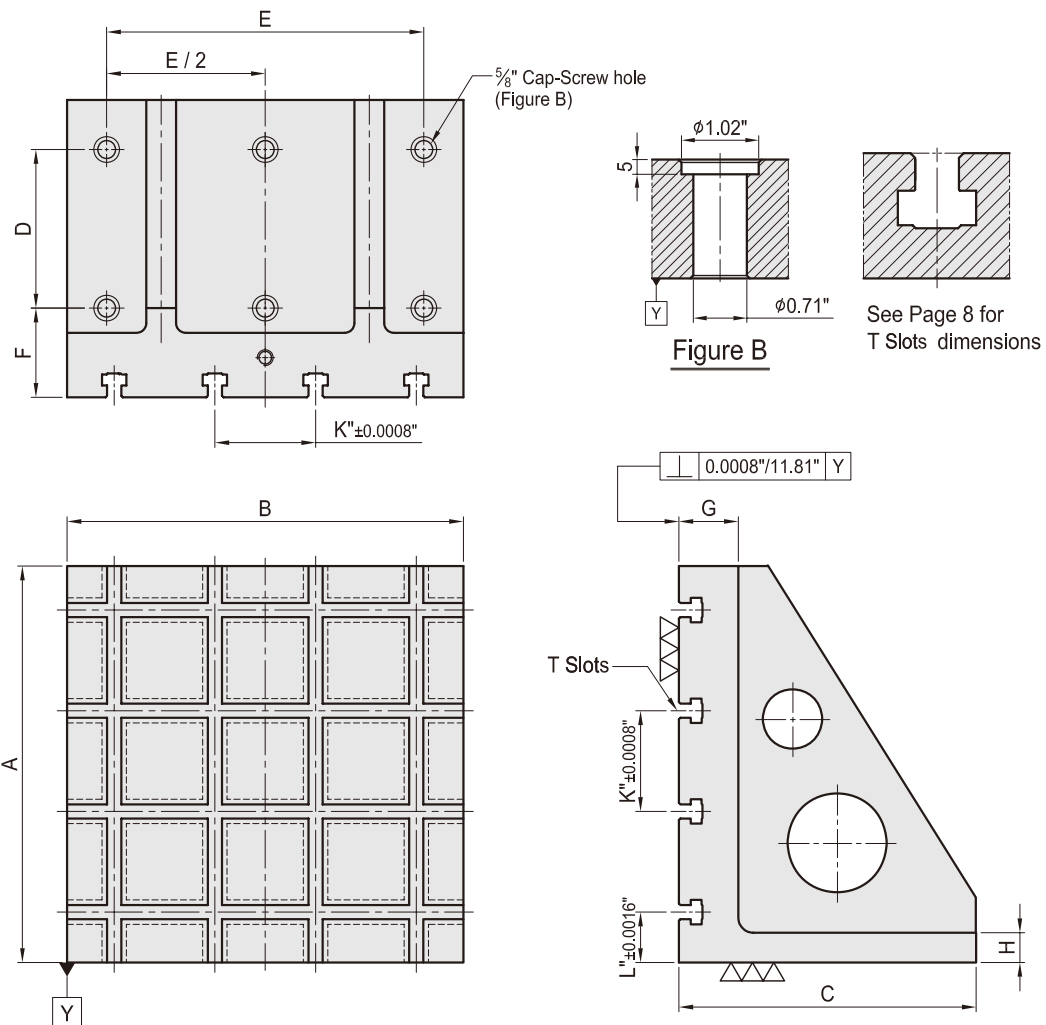
*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"



BP22

M/C ANGLE PLATE

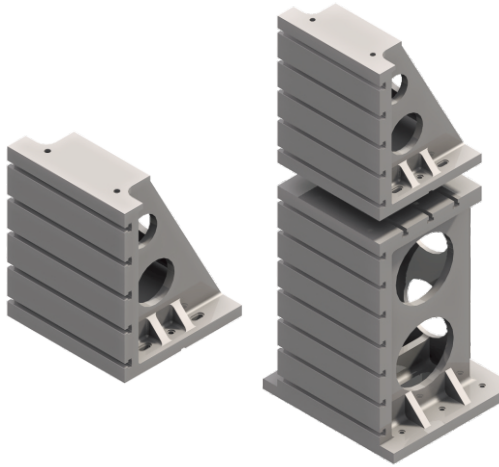
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running in 2 directions, easily adapts to standardized jig components.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	D"	E"	F"	G"	H"	K"	L"	lb
BP22-220300-0300-5	11.81	11.81	8.66	3.94	9.84	3.54	2.36	1.18	4	2.0	112
BP22-300400-0400-5	15.75	15.75	11.81	6.30	12.60						212
BP22-350500-0500-5	19.69	19.69	13.78	7.87	15.75	3.54	2.36	1.38	4	2.0	357
BP22-450630-0630-5	24.80	24.80	17.72	9.84	19.69	3.94	2.56	1.58	5	2.5	628
BP22-550800-0800-5	31.50	31.50	21.65	12.60	25.20	4.53	2.95	1.77	6	4.0	1224

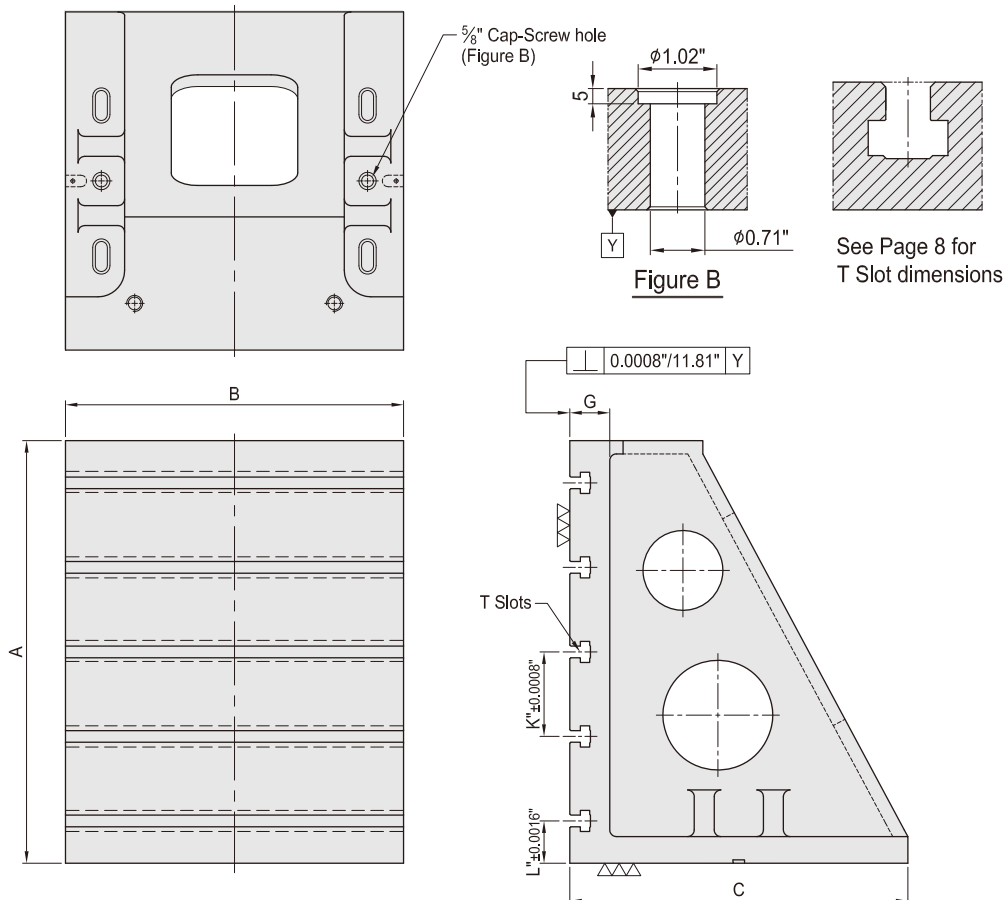
*Available with 1/2", 5/8" or MM T Slots.



BP22S-T

STACKING ANGLE PLATE-TOP

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running one direction, easily adapts to standardized jig components.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

TOP

MODEL NO.	A"	B"	C"
BP22S-T0900	600	500	500
BP22S-T1200	900	700	700
BP22S-T1500	1200	900	900

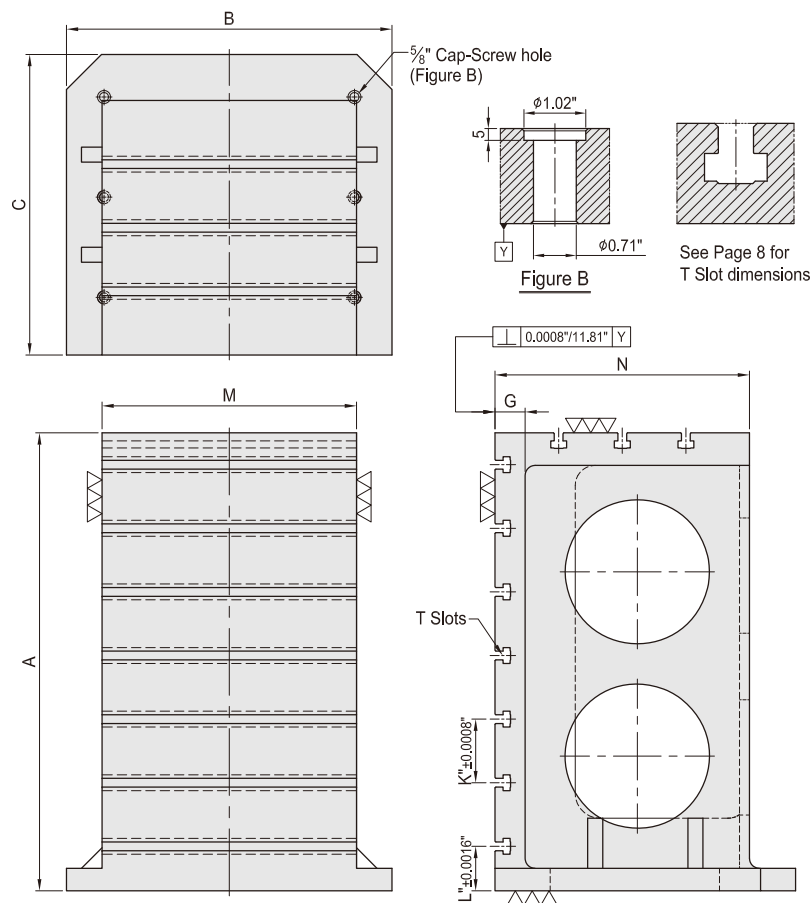
*Available with 1/2", 5/8" or MM T Slots.



BP22S-B

STACKING ANGLE PLATE-BOTTOM

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: T-Slots running one direction, easily adapts to standardized jig components.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

Bottom

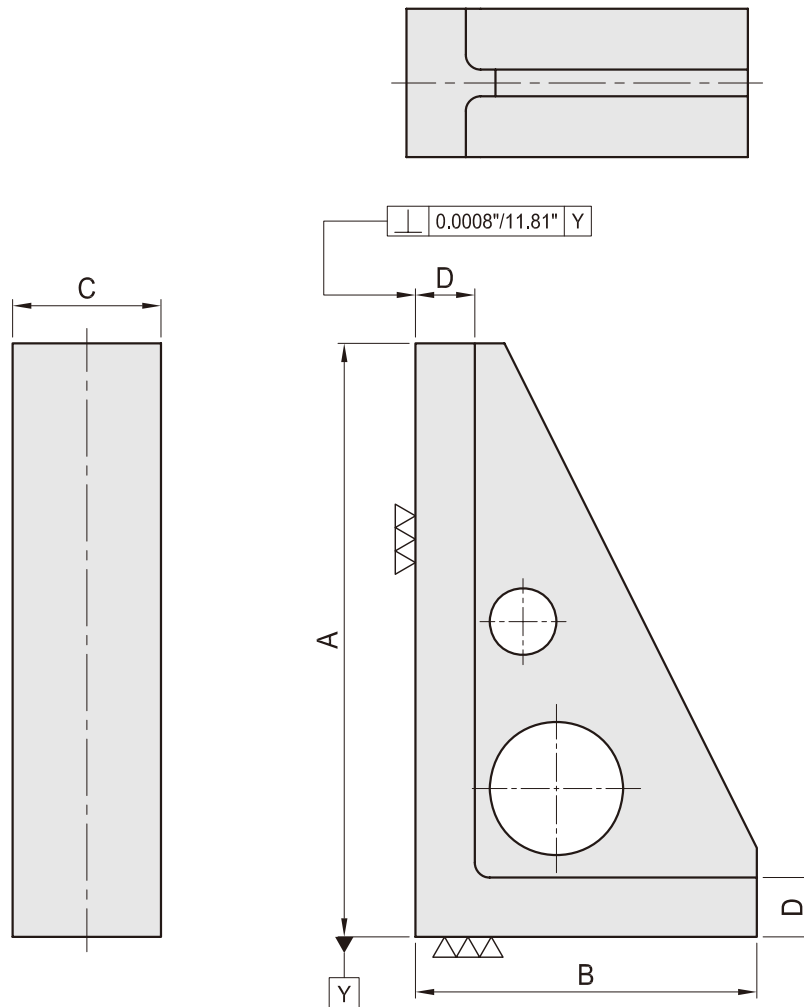
MODEL NO.	A"	B"	C"	M"	N"
BP22S-B0900	900	630	630	500	500
BP22S-B1200	1200	800	800	700	700
BP22S-B1500	1500	1000	1000	900	900

*Available with 1/2", 5/8" or MM T Slots.


BP23

MC NARROW ANGLE PLATE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

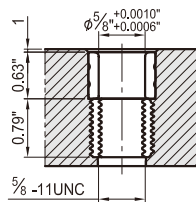
MODEL NO.	A"	B"	C"	D"	lb
BP23-180100-0300	11.81	7.09	3.94	1.57	31
BP23-230100-0400	15.75	9.06	3.94	1.57	44
BP23-280100-0500	19.69	11.02	3.94	1.57	55



BP24

MC NARROW ANGLE PLATE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Special design welcome.



MTP hole

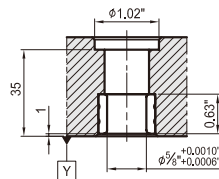
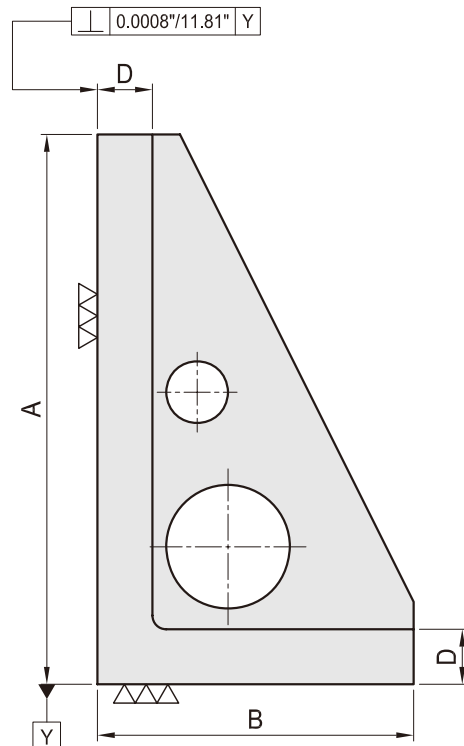
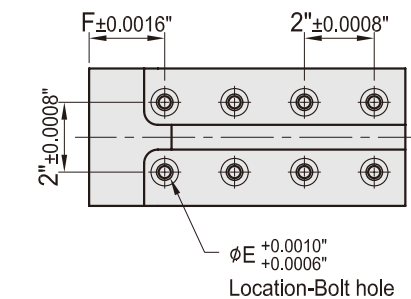
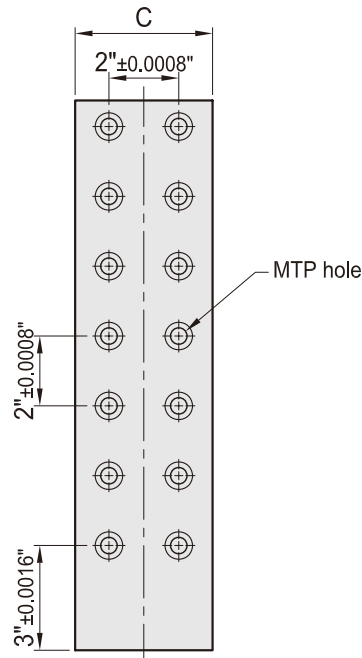


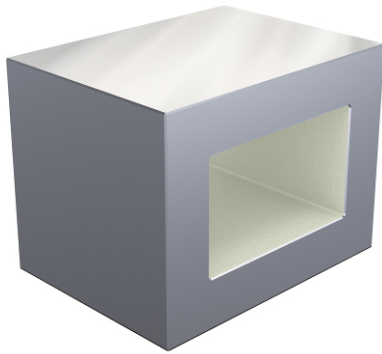
Figure E



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	D"	E"	F"	MTP	lb
BP24-180100-0300-5	11.81	7.09	3.94	1.57	5/8	2.17	10	29
BP24-230100-0400-5	15.75	9.06	3.94	1.57	5/8	2.17	14	44
BP24-280100-0500-5	19.69	11.02	3.94	1.57	5/8	2.17	18	53

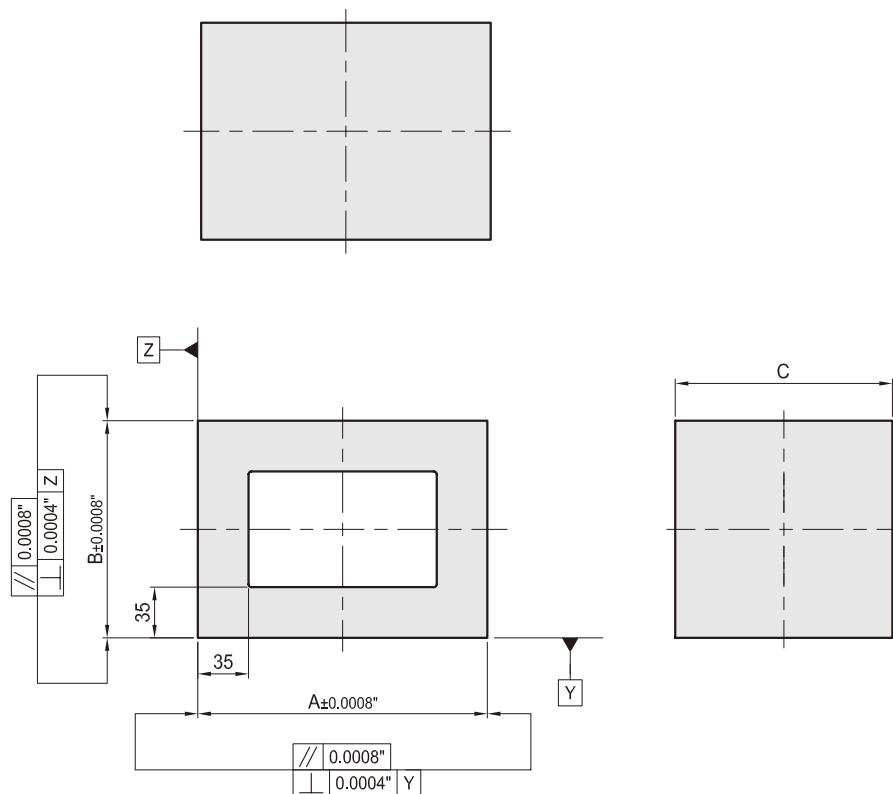
*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"


BP25

RECTANGULAR CAST SECTION

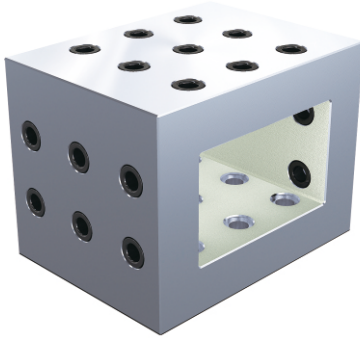
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Special design welcome.

G
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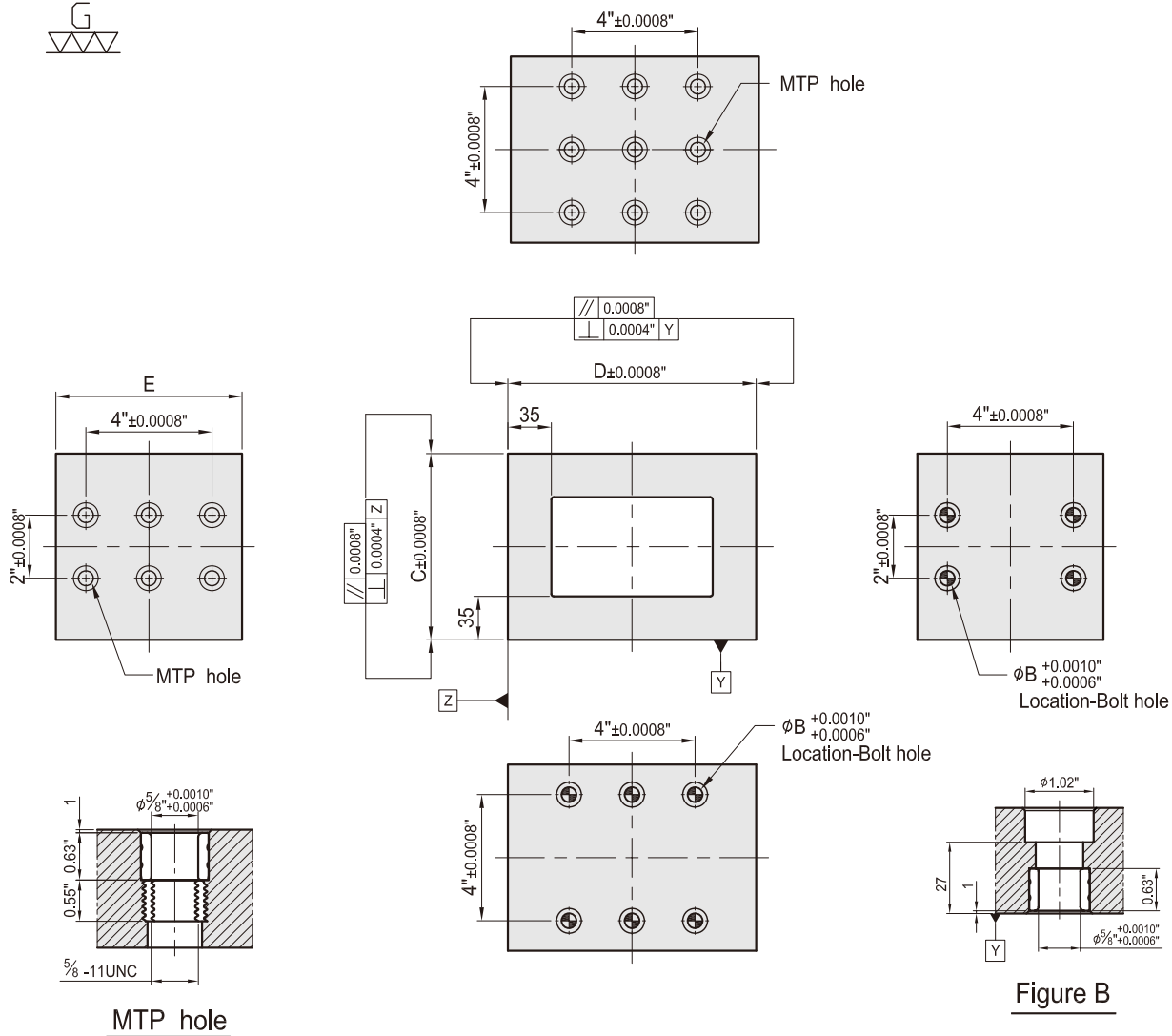


PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	lb
BP25-200150-0150	7.87	5.91	5.91	51
BP25-250150-0200	9.84	7.87	5.91	66
BP25-300200-0250	11.80	9.84	7.87	123

BP26**RECTANGULAR CAST SECTION**

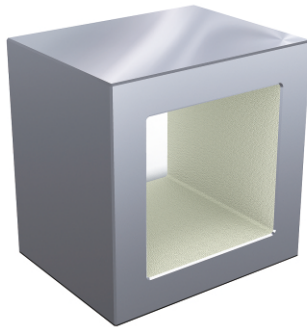
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment Bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Special design welcome.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

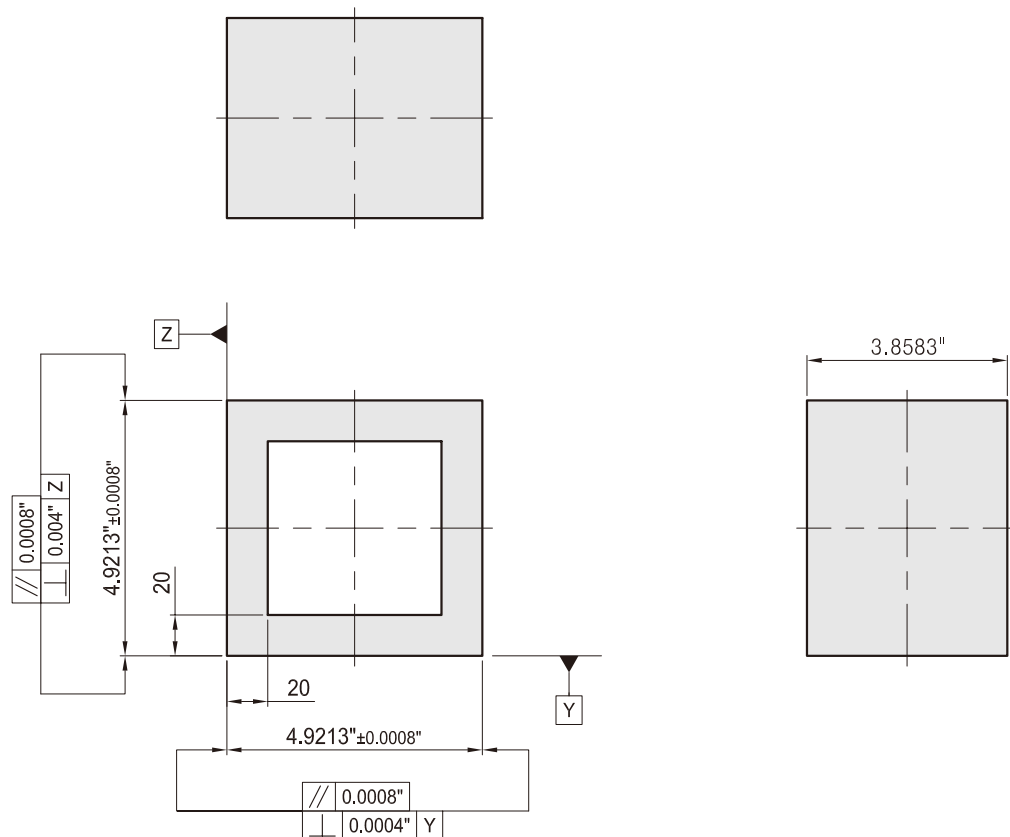
MODEL NO.	B"	C"	D"	E"	MTP	Mounting holes	lb
BP26-200150-0150-5	5/8	5.91	7.87	5.91	15	10	64
BP26-250150-0200-5	5/8	7.87	9.84	5.91	21	14	66

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

**BP27****RECTANGULAR CAST SECTION**

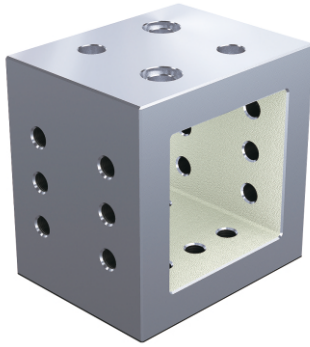
- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Special design welcome.

G
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PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	lb
BP27-125098-125	13



BP28

RECTANGULAR CAST SECTION

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Special design welcome.

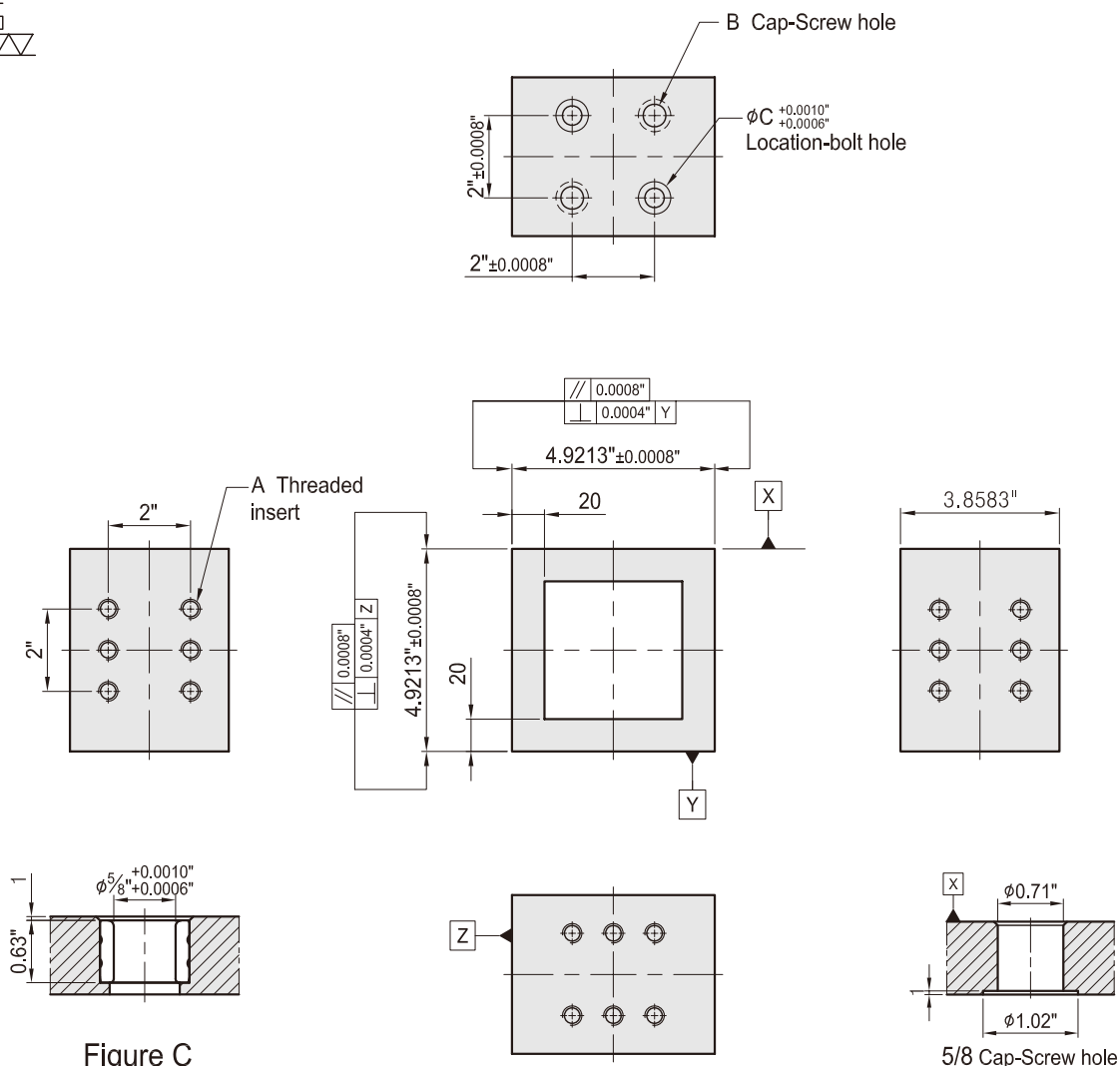
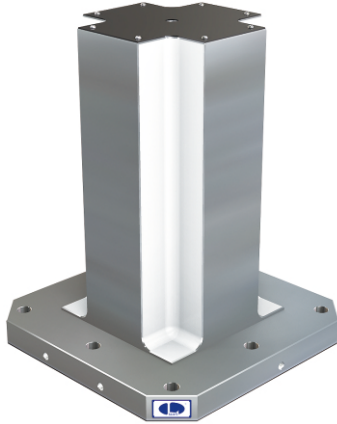


Figure C

Figure B

PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DIMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B"	C"	lb
BP28-125098-125-4	1/2-13UNC	1/2-13UNC	1/2	13
BP28-125098-125-5	5/8-11UNC	5/8-11UNC	5/8	12

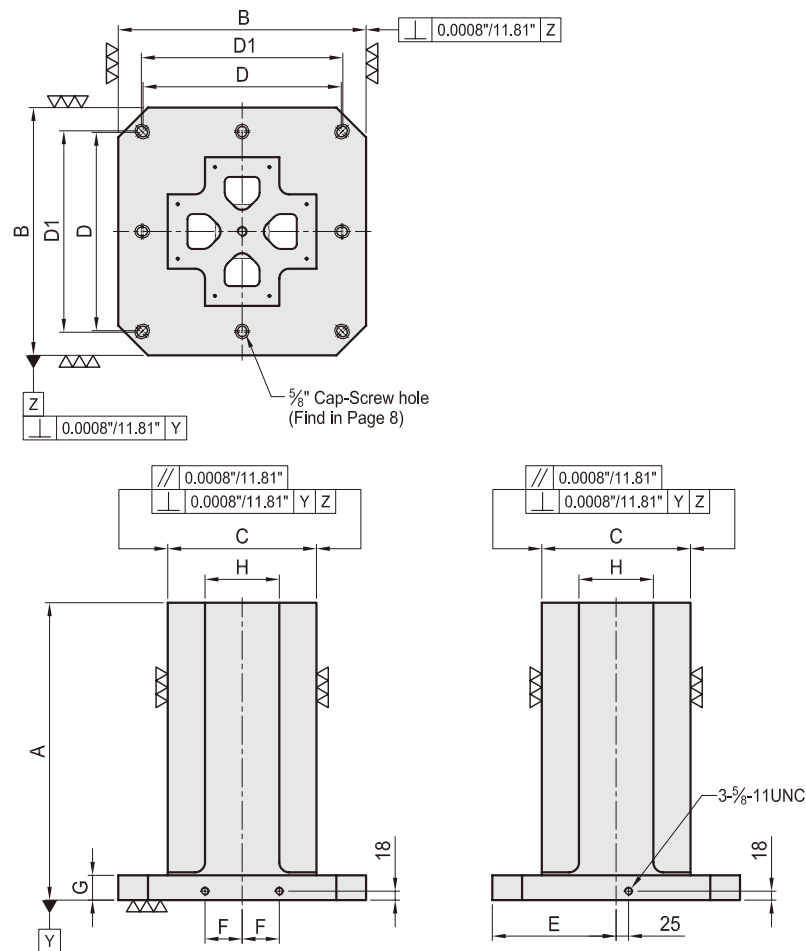


BP29

CROSS TOOLING COLUMN

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Eye bolt & top cover included.
- Special design welcome.

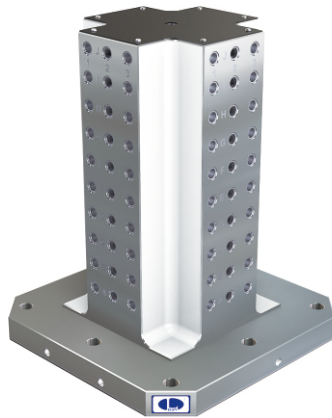
Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	Mounting holes	lb
BP29-400400-0500	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	4.92	4	340
BP29-400400-0650	25.59											415
BP29-500500-0600	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	5.91	8	538
BP29-500500-0750	29.53											633
BP29-630630-0700	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	7.87	8	822
BP29-630630-0850	33.46											935
BP29-800800-0800	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	11.81	8	1429
BP29-800800-1000	39.37											1660

*Easily configured to meet your special needs.

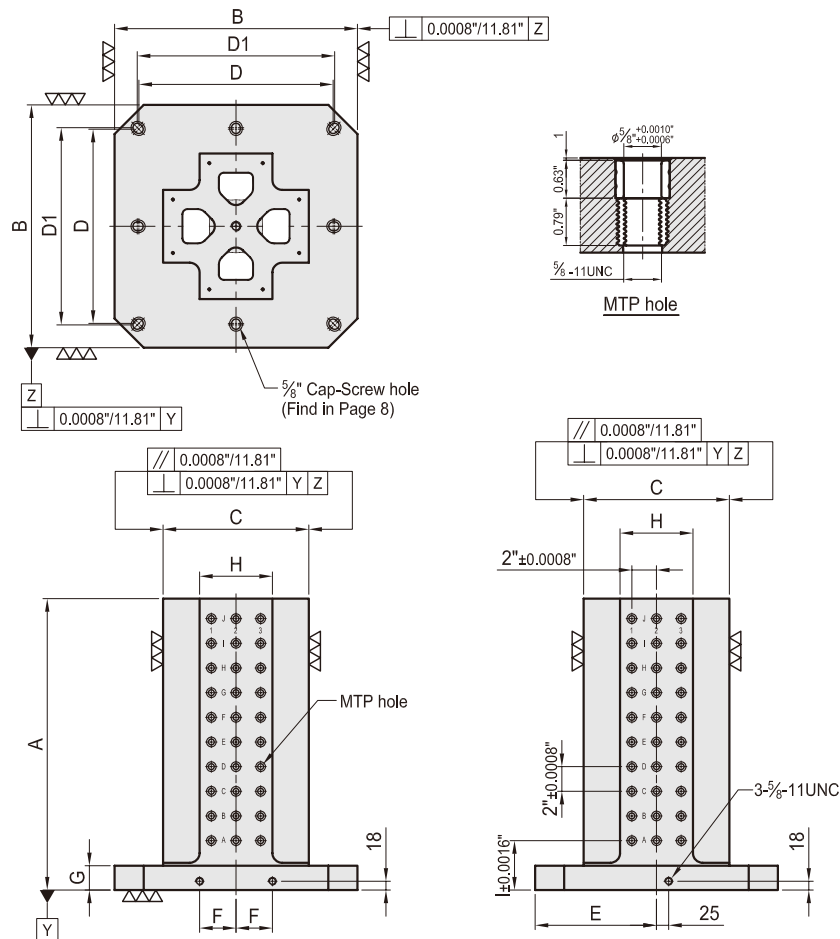


BP30

CROSS TOOLING COLUMN

- Material: Cast Iron FC300 (JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.

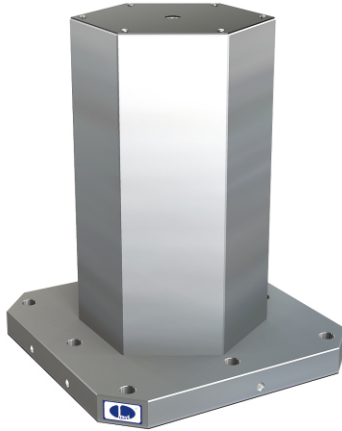


PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	I"	MTP	Mounting holes	lb
BP30-400400-0500-5	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	4.92	4	64	4	333
BP30-400400-0650-5	25.59											88		406
BP30-500500-0600-5	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	5.91	4	120	8	545
BP30-500500-0750-5	29.53											156		639
BP30-630630-0700-5	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	7.87	4	192	8	803
BP30-630630-0850-5	33.46											240		911
BP30-800800-0800-5	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	11.81	5	312	8	1396
BP30-800800-1000-5	39.37											408		1616

*Easily configured to meet your special needs.

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

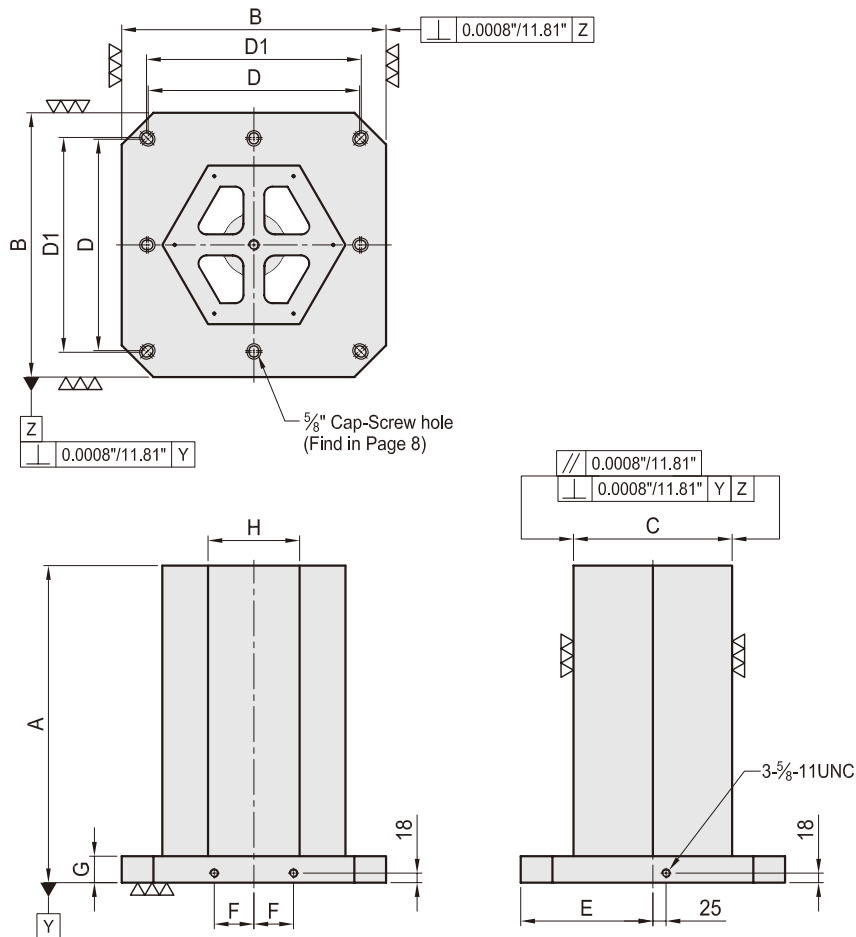


BP31

HEXAGONAL CUBE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	Mounting holes	lb
BP31-400400-0500	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	5.68	4	333
BP31-400400-0650	25.59											404
BP31-500500-0600	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	6.82	8	514
BP31-500500-0750	29.53											600
BP31-630630-0700	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	7.96	8	796
BP31-630630-0850	33.46											900
BP31-800800-0800	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	11.37	8	1365
BP31-800800-1000	39.37											1572

*Easily configured to meet your special needs.

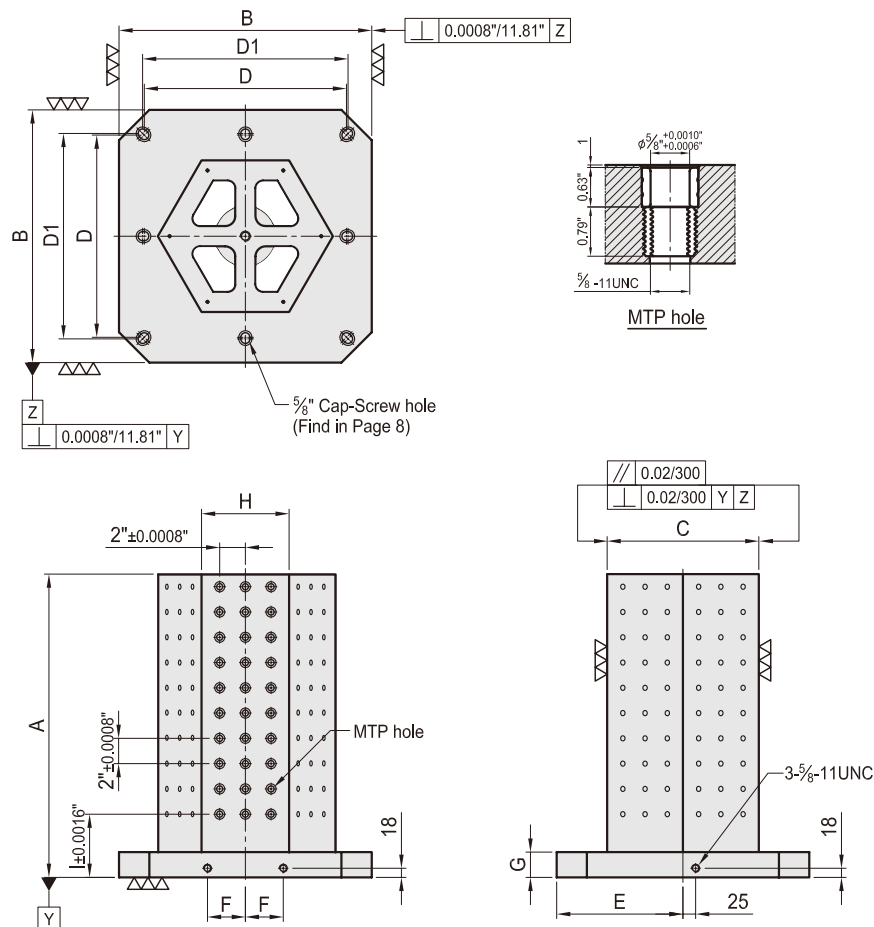


BP32

HEXAGONAL CUBE

- Material: Cast Iron FC300 (JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	I"	MTP	Mounting holes	lb
BP32-400400-0500-5	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	5.68	4	96	4	324
BP32-400400-0650-5	25.59											132		390
BP32-500500-0600-5	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	6.82	4	180	8	494
BP32-500500-0750-5	29.53											234		578
BP32-630630-0700-5	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	7.96	4	216	8	774
BP32-630630-0850-5	33.46											270		873
BP32-800800-0800-5	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	11.37	5	390	8	1323
BP32-800800-1000-5	39.37											510		1517

*Easily configured to meet your special needs.

*Tombstones in stock have 5/8" mtp holes. Can be special ordered with 1/2" or metric mtp holes"

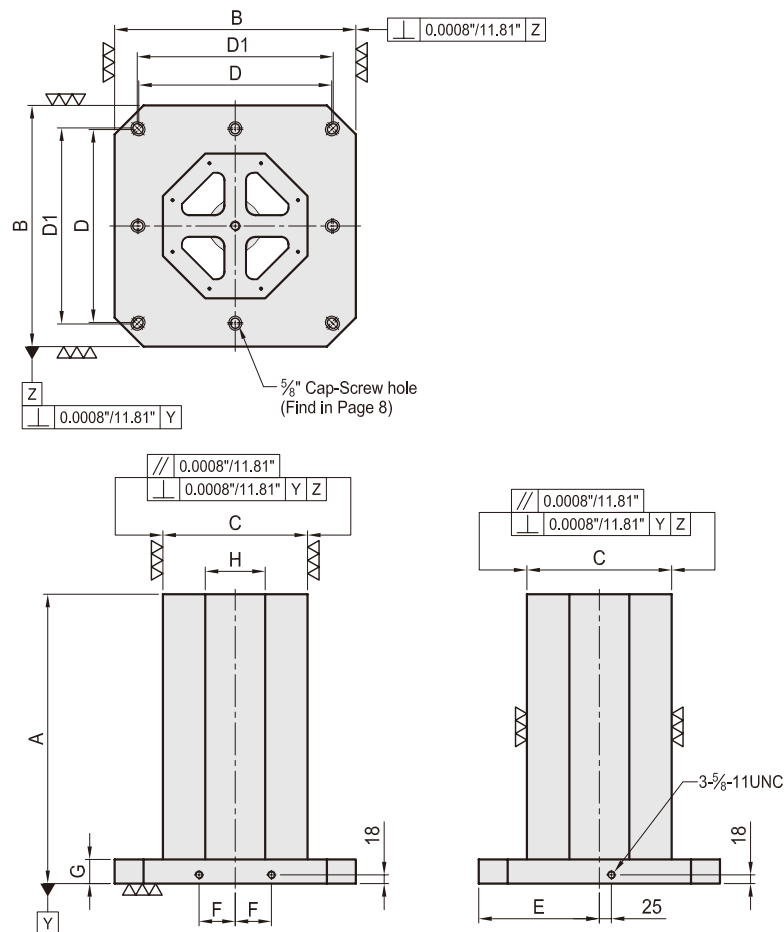


BP33

OCTAGONAL CUBE

- Material: Cast Iron FC300(JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Features: Ready to accept a hole pattern for your special jig.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	Mounting holes	lb
BP33-400400-0500	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	4.06	4	326
BP33-400400-0650	25.59											395
BP33-500500-0600	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	4.88	8	501
BP33-500500-0750	29.53											582
BP33-630630-0700	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	5.71	8	772
BP33-630630-0850	33.46											871
BP33-800800-0800	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	8.15	8	1372
BP33-800800-1000	39.37											1568

*Easily configured to meet your special needs.

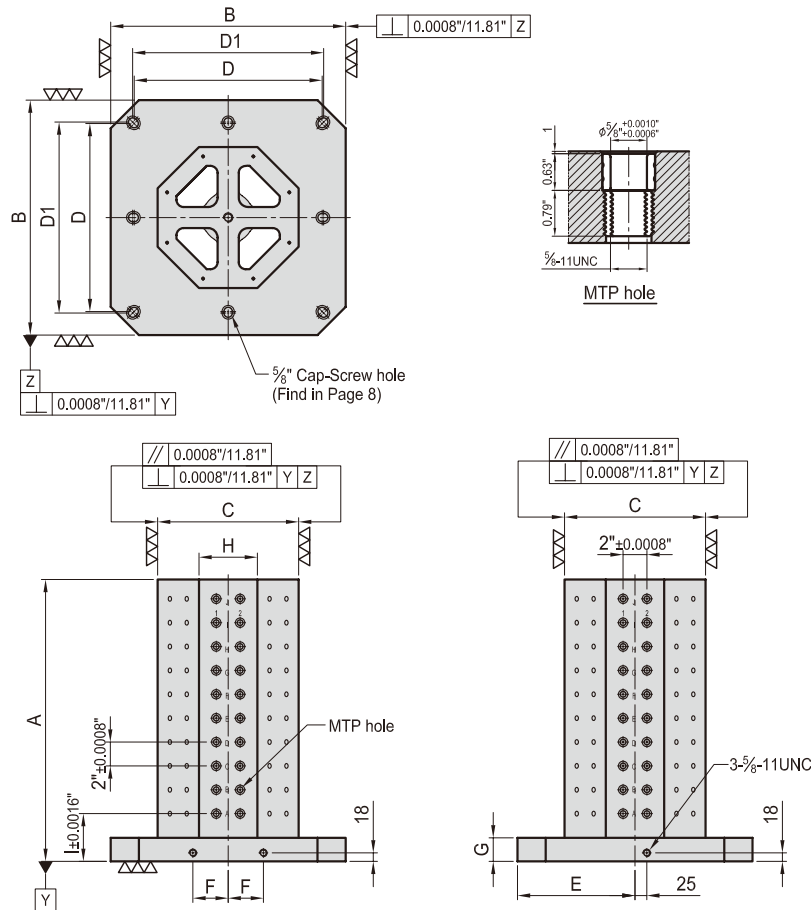


BP34

OCTAGONAL CUBE

- Material: Cast Iron FC300 (JIS) / Class 45 Equivalent
- Heat treated (Normalized)
- Alignment bushing: Steel Heat Treated HRC~60°
- Threaded Insert: Steel Heat Treated HRC~32°
- MTP hole spacing: $2" \pm 0.0008"$
- Features: Alignment bushing & thread insert at every hole location, easily adapts to standardized jig components.
- Eye bolt & top cover included.
- Special design welcome.

Tombstones are designed to fit both inch & MM pallets.



PLEASE NOTE THESE NUMBERS ARE ROUNDED. THIS CHART IS FOR REFERENCE ONLY.
PLEASE CONSULT CAD MODELS FOR EXACT DEMENSIONS AT WWW.TOMBSTONECITY.COM

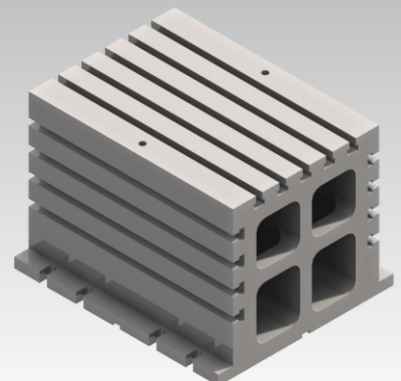
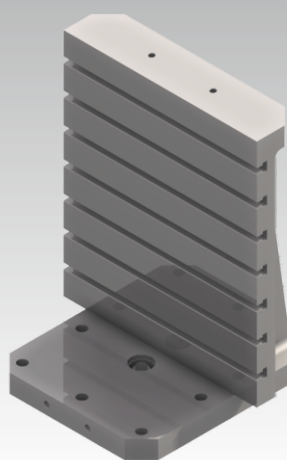
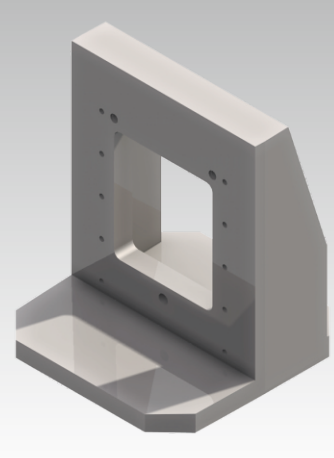
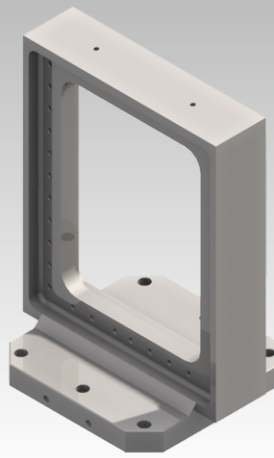
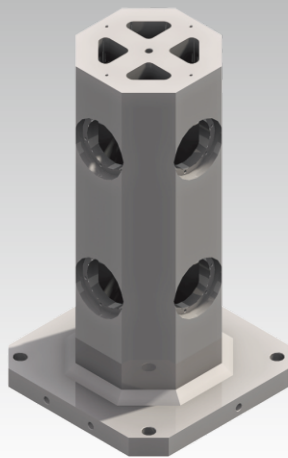
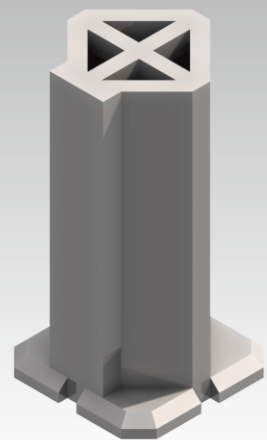
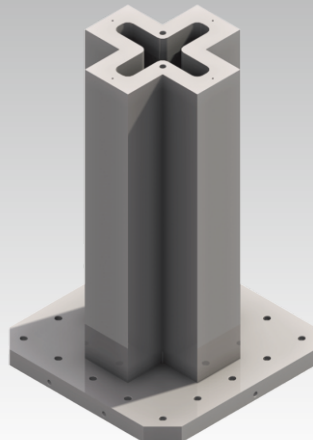
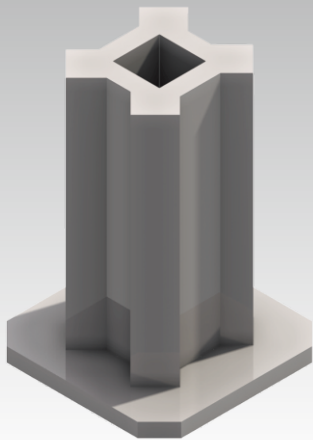
MODEL NO.	A"	B		C"	D	D1"	E"	F	G"	H"	I"	MTP	Mounting holes	lb
BP34-400400-0500-5	19.69	400	15.75"	9.84	320	11.81	7.87	55	1.97	4.06	4	128	4	313
BP34-400400-0650-5	25.59											176		377
BP34-500500-0600-5	23.62	500	19.69"	11.81	400	16.00	9.84	75	1.97	4.88	4	160	8	483
BP34-500500-0750-5	29.53											208		562
BP34-630630-0700-5	27.56	630	24.80"	13.78	500	20.00	12.40	100	1.97	5.71	4	192	8	752
BP34-630630-0850-5	33.46											240		847
BP34-800800-0800-5	31.50	800	31.50"	19.69	640	25.00	15.75	135	1.97	8.15	5	416	8	1325
BP34-800800-1000-5	39.37											544		1510

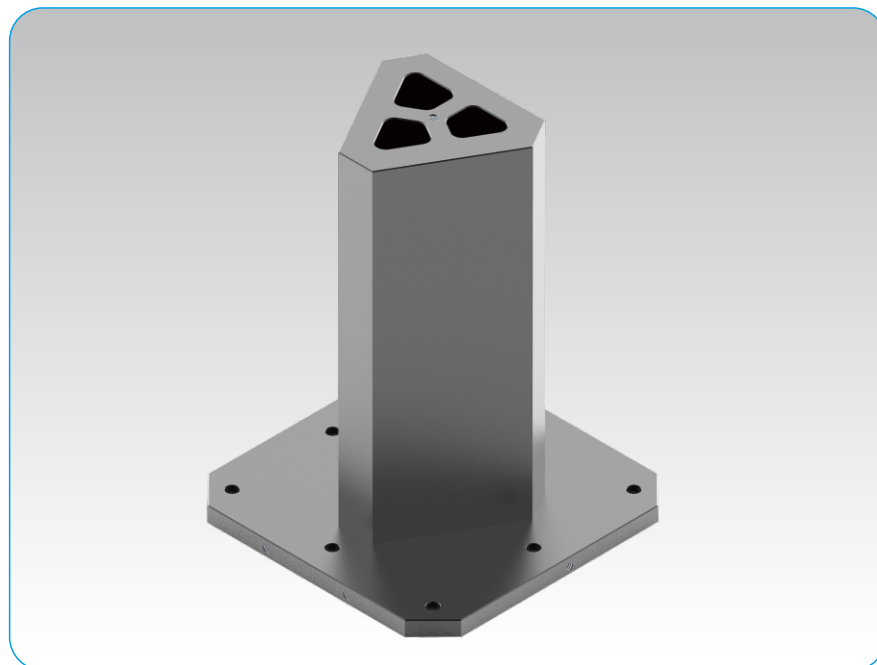
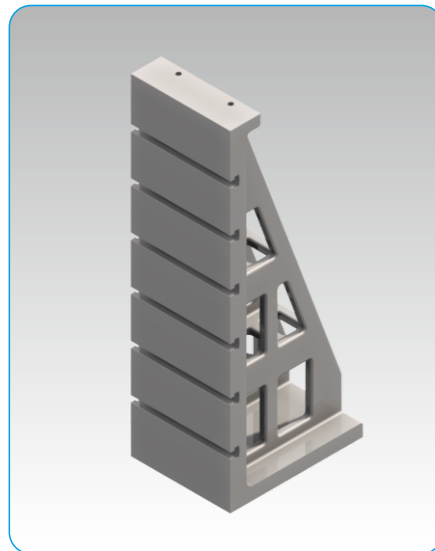
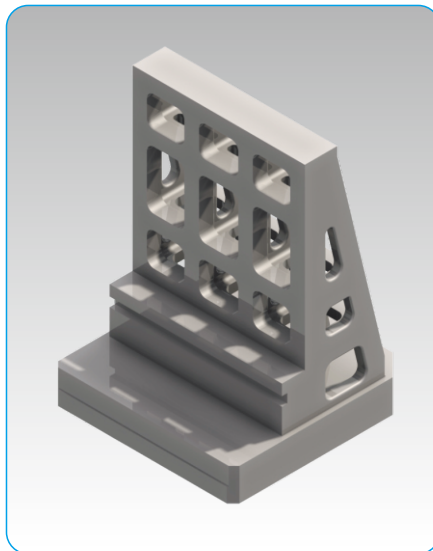
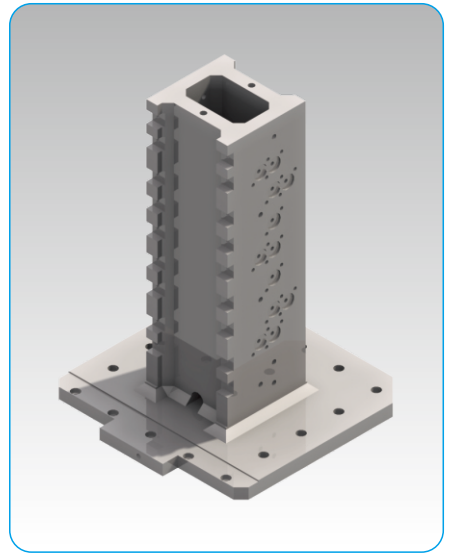
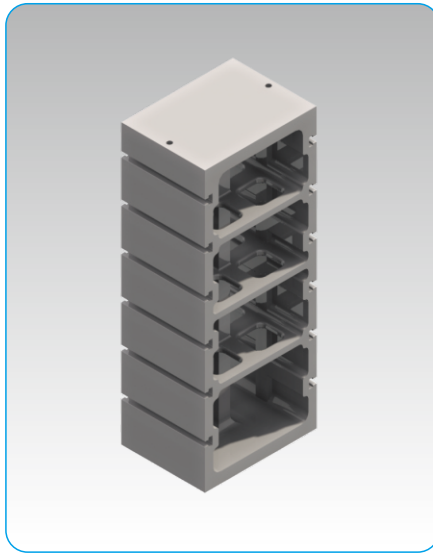
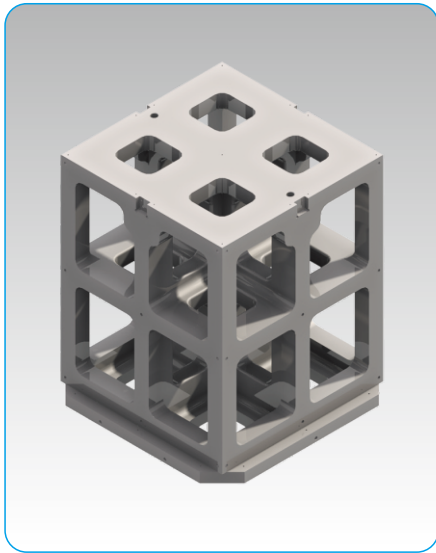
*Easily configured to meet your special needs.

*Tombstones in stock have 5/8" mtp holes.Can be special ordered with 1/2" or metric mtp holes"

BP-SPECIAL

***WE CAN BUILD YOUR OWN SPECIAL DESIGN
NO SIZE LIMITATION***







AUX PARTS

PT31,PT34,PT43,PT44,PT60,PT61



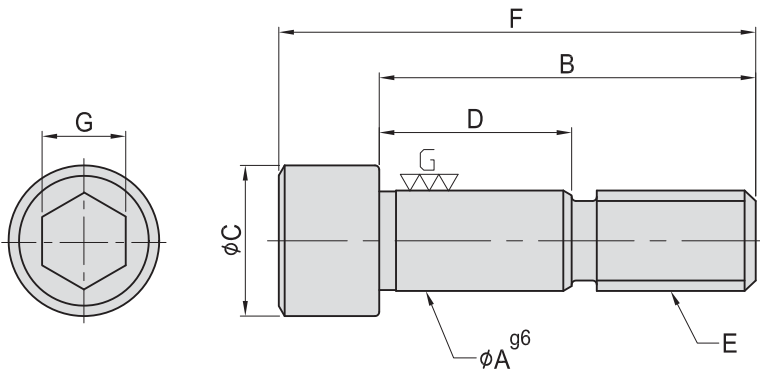
EXTENSION NUT
FLANGE NUT
KNURLED NUT
SERRATED BALL END BOLT
SMOOTH BALL END BOLT



- Material : SCM435(JIS)/34CrMo4(DIN)
- Heat treated : HRC 32°~38°

PT31

GROUND SHOULDER BOLT

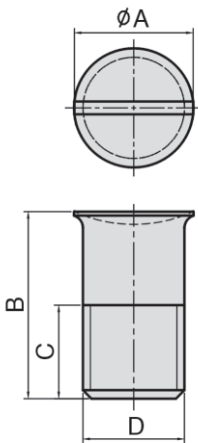


MODEL NO.	A"	B	C	D	E"	F	G	kg
PT31-0445	1/2	45	18	23	1/2"-13	57	10	0.053
PT31-0455		55		33		67		0.060
PT31-0465		65		43		77		0.070
PT31-0475		75		53		87		0.078
PT31-0555	5/8	55	24	28	5/8"-11	72	14	0.120
PT31-0565		65		40		82		0.140
PT31-0575		75		50		92		0.150

PT34

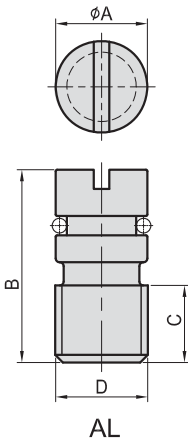
MTP HOLE PROTECTION PLUG

Steel-Black oxide finish



MODEL NO.	A	B	C	D"	kg
PT34-03	10.5	19	10	3/8-16	0.015
PT34-04	14.0	22	11	1/2-13	0.018
PT34-05	17.8	25	13	5/8-11	0.035
PT34-06	21.1	35	19	3/4-10	0.040

Aluminum W / O-Ring



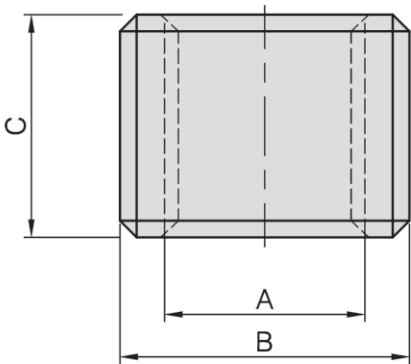
MODEL NO.	A	B	C	D	kg
PT34-04-AL	12.60	25	10	1/2-13	0.007
PT34-05-AL	15.75	30	11	5/8-11	0.015

PT43

THREADED INSERT



- Material : S45C(JIS)
- Heat treated : HRC 32°~35°
- Surface finish : Black Oxide.



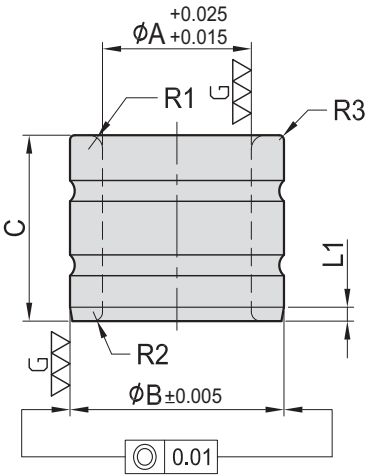
MODEL NO.	A"	B	C	kg
PT43-0418-16	1/2"-13	M18x2	16	0.015
PT43-0522-20	5/8"-11	M22x2	20	0.025

PT44

POSITIONING BUSHING



- Material : SUJ2(JIS)
- Heat treated : HRC 60°



MODEL NO.	A"	B	C	R1	R2	R3	L1	kg
PT44-0420-12	1/2"	20	12	1.5	1	0.5	1.5	0.017
PT44-0523-16	5/8"	23	16	1.5	1	0.5	1.5	0.025

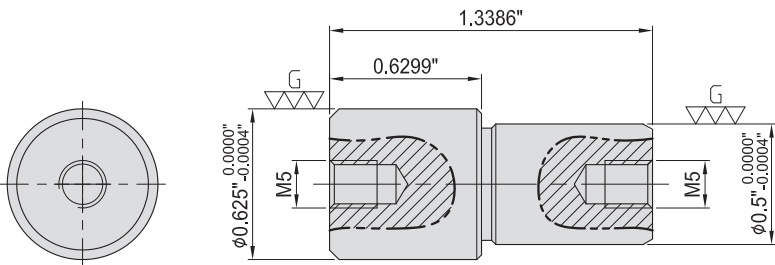
PT60

STEP DOWEL PIN

MTP HOLE ADAPTERS Adapts 5/8" to 1/2"



- Material : SCM440(JIS)
- Heat treated : HRC 45°



PT61

THREAD ADAPTER

MTP HOLE ADAPTERS Adapts 5/8" to 1/2"



- Material : S45C(JIS)
- Heat treated : HRC 32°~35°
- Surface finish : Black Oxide.

