

Angle Plates

Mounting Surface Tapped, Mounting Hole Position Configurable

■ **Features:** Tapped hole position on the mounting surface (side H) can be specified according to the workpiece.

■ **Mounting Surface Tapped**

RoHS10

Type	Material	Surface Treatment
IKFT	FC250	Primer Paint (Gray)
IKFTB		Black Oxide
IKFTM		Electroless Nickel Plating
IKFTA	AC7A	-

⚠ FC250: Surface treatment is not applied to the machined surfaces (Side H, Side A, Side Surface) and holes.

√ (25 / 6.3)

When A=75 or less

When A=100 or more

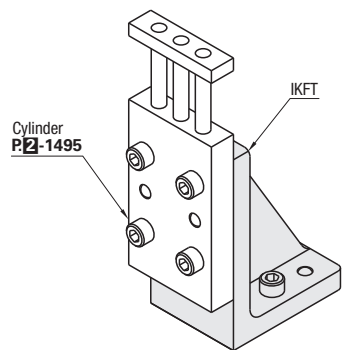
Part Number	H	A	1mm Increment			Tapped Hole	Angle Plate Body			Through Hole													
			P	Y	G		M	W	T	T ₁	d	B	X	F									
IKFT (Primer Paint (Gray)) IKFTB (Black Oxide) IKFTM (Electroless Nickel Plating) IKFTA (Aluminum Casting)	60	40	20	15~25	0 or 9~30	4	30	8	6	3.5	20	15	-										
		40	20	15~70	0 or 9~70		30	8	6	3.5	20	15	-										
	100	50	30~70	25~60	0 or 10~65		5	100	15	14	11	70	35	-									
		100						14	11	45	40												
	150	50	30	25~110	0 or 10~115			6	50	15	8	9	30	35	-								
		70	30~70						70		40	-											
		75	30~45						50		-												
		100	30~70						70		45	40											
	200	75	30~70	25~160	0 or 10~165				8	100	15	14	11	50	40	-							
		120	30~70							70		50	50										
		250	120							30~205		0 or 10~210	10	100	18	15	11	70	50	50			
		300	150											30~255		0 or 10~260	12	100	15	14	11	50	40
	350	150	30~305	0 or 10~310	100						18							15		11	70	40	90
	400	150																				30~355	0 or 10~360

- ⚠ Tap depth is Mx2. (The pilot holes for tapping go through.)
- ⚠ Please specify within the range in order to prevent machining limits and interference of bolt head.
- ⚠ M+T₁+10 ≤ P ≤ W-M-10 (except when A=40)
- ⚠ T+M+5 ≤ Y ≤ H-2M-10
- ⚠ M+5 ≤ G ≤ H-Y-M-5 (except when G=0)

Ordering Example

Part Number - **A** - **P** - **Y** - **G** - **M**
 IKFTB60 - A40 - P20 - Y25 - G0 - M4

ex Example



■ Tapped holes on mounting surfaces can be specified according to the workpiece.

H	A	Unit Price			
		IKFT	FC250	IKFTM	AC7A
60	40				-
	40				-
100	50				-
	100				-
150	50				-
	70				-
	75				-
200	100				-
	75				-
250	120				-
	120				-
300	150				-
					-
					-
					-
350	150				-
					-
400	150				-
					-