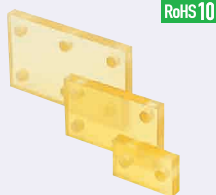


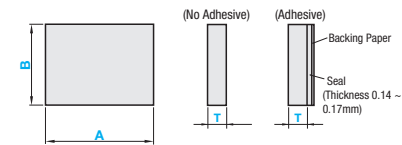
A, B Configurable - Hole Type

■ A, B Configurable Adhesive Type is now available. ■ For Square and Band Types, see  P411

For Urethane Gaskets, see **P.453**. For Urethane Blocks, see **P.422**



■ A, B Configurable Type Standard



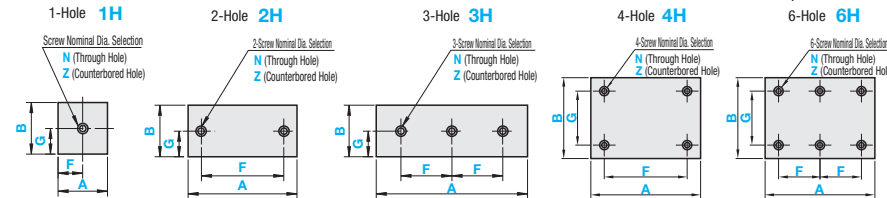
A, B Configurable Type		Material	Hardness	Color
No Adhesive	Adhesive			
UTSSN	UTSSNA	Ether Polyurethane	Shore A95	
UTSHN	UTSHNA		Shore A90	
UTSM	UTSMA	Ester Polyurethane	Shore A70	
UTSL	UTSLA		Shore A50	
UTSLL	UTSLLA		Shore A30	

 Properties  P.389

⚠ For Adhesive Type T4 or more, the adhesive tape may tear from the body. Please use it as temporary fixing, or in combination with bolt fixing.

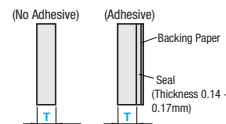
⚠ Temperature limit for seals is 80°C.

Hole Type



■ Accuracy Standards

T Tolerance		A, B Tolerance	
T	Tolerance	A, B	Tolerance
1~4	±0.3	200 or Less	±0.5
5~10	±0.4	201~300	±1.0
15~30	±0.5	301~400	±1.2



■ A, B Configurable - Standard Type

Part Number			1mm Increment	
Type		T	A	B
No Adhesive	Adhesive	(0.5)	10~500	10~500
		1		
UTSSN	UTSSNA (Shore A95)	2		
		3		
UTSHN	UTSHNA (Shore A90)	4		
		5		
UTSM	UTSMA (Shore A70)	6		
		8		
UTSL	UTSLA (Shore A50)	10		
		15		
UTSLL	UTSLLA (Shore A30)	20		
		25		
		30		

⚠ T (0.5) is available for UTSHN and UTSHNA. ⚠ $A \geq B \geq T$



■A, B Configurable Type

Part Number - A - B - F - G - Screw Nominal Dia.

UTSHN8 - 300 - 200
UTSHN4H8 - 200 - 150 - F140 - G120 - N5

■A, B Configurable - Hole Type

[illegible]

⚠ $A \geq B \geq T$

⚠ T (0.5) is available for UTSN and UTSNA.

Dimension F Specification Range: For 1H: $d(d_1)/2+2.5 \leq F \leq A-d(d_1)/2-2.5$; for 2H, 4H: $d(d_1)+5 \leq F \leq A-d(d_1)-5$, for 3H, 6H: $d(d_1)+5 \leq F \leq A/2-d(d_1)/2-2.5$.

Dimension G Specification Range: For 1H, 2H, 3H: $d(d_1)/2+2.5 \leq G \leq B-d(d_1)/2-2.5$, for 4H, 6H: $d(d_1)+5 \leq G \leq B-d(d_1)-5$. (d for through holes, d_1 for counterbored holes.)



Alterations



Part Number - **A** - **B** - **F** - **G** - Screw Nominal Dia. - (XC, YC)
UTSM4H25 - 100 - 80 - F60 - G20 - 75 - YC40

Alterations	Code	Spec.	Alterations	Code	Spec.
Hole Position from Left 	XC	XC=1mm Increment 5≤XC≤486 (2H, 4H Types) $d(d)/2 + 2.5 \leq XC \leq A - d(d)/2 - 2.5$ (3H, 6H Types) $d(d)/2 + 2.5 \leq XC \leq A - 2F - d(d)/2 - 2.5$	Hole Position from Bottom 	YC	YC=1mm Increment 5≤YC≤486 $d(d)/2 + 2.5 \leq YC \leq B - G - d(d)/2 - 2.5$

■ A, B Configurable Type

Part Number		A	Unit Price					
Type	T		B					
			10-50	51-100	101-200	201-300	301-400	401-500
No Adhesive UTSHN (x1.0)	0.5	10-50		-	-	-	-	-
Adhesive UTSHNA (x1.1)		51-100						
Shore A90		101-200						
() Material Multiplier		201-300						
		301-400						
		401-500						
No Adhesive UTSSN Shore A95 (x1.0) UTSHN Shore A90 (x0.7) UTSM Shore A70 (x1.0) UTSL Shore A50 (x1.0) () Material Multiplier	1	10-50		-	-	-	-	-
		51-100						
		101-200						
		201-300						
		301-400						
		401-500						
	2	10-50		-	-	-	-	-
		51-100						
		101-200						
		201-300						
		301-400						
		401-500						
	3	10-50		-	-	-	-	-
		51-100						
		101-200						
		201-300						
		301-400						
		401-500						
4	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
5	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
6	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
8	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
10	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
15	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
20	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
25	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							
30	10-50		-	-	-	-	-	
	51-100							
	101-200							
	201-300							
	301-400							
	401-500							

📌 The price of this product is the unit price shown in the table multiplied by material multiplier.

■ A, B Configurable Type

Part Number		A	Unit Price					
Type	T		B					
			10-50	51-100	101-200	201-300	301-400	401-500
No Adhesive UTSLL Shore A30 (x1.0)	1	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
	2	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
	3	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
	4	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
5	10-50		-	-	-	-	-	
	51-100							
	101-200						-	
	201-300							
	301-400							
	401-500							
6	10-50		-	-	-	-	-	
	51-100							
	101-200						-	
	201-300							
	301-400							
	401-500							
Adhesive UTSLLA Shore A30 (x1.1)	8	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
() Material Multiplier	10	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
	15	10-50		-	-	-	-	-
		51-100						
		101-200						-
		201-300						
		301-400						
		401-500						
20	10-50		-	-	-	-	-	
	51-100							
	101-200						-	
	201-300							
	301-400							
	401-500							
25	10-50		-	-	-	-	-	
	51-100							
	101-200						-	
	201-300							
	301-400							
	401-500							
30	10-50		-	-	-	-	-	
	51-100							
	101-200						-	
	201-300							
	301-400							
	401-500							

Hole Machining Charge The price of the Hole Type is found by adding the standard type unit price and the hole machining charge.

Hole	Screw	Nominal	(Ex.)
1H	N (Through Hole)	Z (Counterbored Hole)	Part Number - A - B - F - G - Screw Nominal Dia. UTSHN4H10 - 500 - 400 - F240 - G160 - N8
2H			>>
3H			(Standard Type Unit Price) + (Hole Machining Charge) = (Hole Type Unit Price)
4H			
6H			