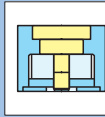


# DATE MARKED PIN SETS

— PL EXCHANGE TYPE / STANDARD • SHALLOW ARROW MARK TYPE —



Ⓜ Non JIS material definition is listed on P.1351 - 1352

**RoHS**

• The inside arrow can be replaced from the PL side (internal side of the die) without removing the plate.

**Inside Arrow**

**Inside arrow (For single items P.573)**

No.	F	T	H	B	ℓ	M×P
4				2.4	2.7	M1.6×0.20
5	7.7	1.5	3.0	2.9		
6				3.7		
8	9.7	2.0	3.5	5.0	3.2	M2.3×0.25
10	11.7		4.0	6.3	4.0	M2.5×0.35
12		2.5		7.5	4.2	M3.0×0.35
16				11.0	4.8	
20	15.7	3.5	5.0	13.2	5.3	M4.0×0.35

Ⓜ Compared to the standard type, the inside arrow is difficult to turn, so be careful not to scrape the arrow with the tip of a screwdriver. If the inside arrow is scraped, it may not be possible to remove it.

**Outside Ring**

**Outside ring (For single items P.574)**

D	Dm6	Dh7	L	E	a	b
4	4	4	2.8			1.2
5	5	5	2.85			
6	6	6	2.9		1.0	
8	8	8	3.4			
10	10	10	3.4			1.5
12	12	12	4.2		1.2	
16	16	16	4.4		1.4	1.8
20	20	20	5.3		1.5	2.0

Ⓜ Two balls and six grooves are used in D4 and D5.

For more information P.569

SUS420  
50~53HRC

**Year · Month Type**

Indication	Outside rings divisions	Part Number		Year	U/Price 1~9	
		Type	D		DTBX	DTBXU
Year · Month	12 uniform divisions	DTBX DTBXU (Shallow arrow)	4	18	for 2018	Quotation
			5		※Days to ship will be 5-days for the adjustment of production after November 2018. It is scheduled to close sales in April 2019.	
			6	19	for 2019 (available from Sept., 2018)	
			8		※Days to ship will be 5-days for the adjustment of production after November 2019. It is scheduled to close sales in April 2020.	
			10	20	for 2020 (available from Sept., 2019)	
			12		※Days to ship will be 5-days for the adjustment of production after November 2020. It is scheduled to close sales in April 2021.	

**Month · Day · No-marking Type**

Indication	Outside rings divisions	Part Number		U/Price 1~9
		Type	D	
Month	12 uniform divisions	DTDX DTDXU (Shallow arrow)	4	
			5	
			6	
			8	
			10	
			12	

**Year Switching Type**

Indication	Outside rings divisions	Part Number		Year	U/Price 1~9	
		Type	D		DTX DTXS	DTXU DTXSU
4 years type	12 uniform divisions	DTX DTXU (Shallow arrow)	4	18	for 2018	Quotation
			5		※Days to ship will be 5-days for the adjustment of production after November 2018. It is scheduled to close sales in April 2019.	
			6	19	for 2019 (available from Sept., 2018)	
			8		※Days to ship will be 5-days for the adjustment of production after November 2019. It is scheduled to close sales in April 2020.	
			10	20	for 2020 (available from Sept., 2019)	
			12		※Days to ship will be 5-days for the adjustment of production after November 2020. It is scheduled to close sales in April 2021.	

**Day (1st digit)**

Indication	Outside rings divisions	Part Number		U/Price 1~9
		Type	D	
Day (1st digit)	12 uniform divisions	DTEX DTEXU (Shallow arrow)	4	
			5	
			6	
			8	
			10	
			12	

**Day (2nd digit)**

Indication	Outside rings divisions	Part Number		U/Price 1~9
		Type	D	
Day (2nd digit)	12 uniform divisions	DTFX DTFXU (Shallow arrow)	4	
			5	
			6	
			8	
			10	
			12	

**Day**

Indication	Outside rings divisions	Part Number		U/Price 1~9
		Type	D	
Day	31 uniform divisions	DTGX DTGXU (Shallow arrow)	4	
			5	
			6	
			8	
			10	
			12	

**No-marking**

Indication	Outside rings divisions	Part Number		U/Price 1~9
		Type	D	
No-marking	12 uniform divisions	DTNX DTNXU (Shallow arrow)	4	
			5	
			6	
			8	
			10	
			12	

Order

Part Number — Year

(Year · Month) DTBX16 — 18

(Year) DTX 6 — 18

(Month) DTDX 4

(No-marking type) DTNX 8

Price Quotation

Days to Ship Quotation

## Inside Arrow Character Designation Type

Indication	Outside rings divisions	Part Number		Engraving characters (2 characters · Characters printed in blue in indications)	U/Price 1~9																					
		Type	D																							
2 characters · Month	12 uniform divisions	DTMBX	4		<table border="1"> <thead> <tr> <th>Name</th> <th>Characters for engraving</th> <th>Order code</th> </tr> </thead> <tbody> <tr><td>Slash</td><td>/</td><td>¥</td></tr> <tr><td>Greater</td><td>&gt;</td><td>&gt;</td></tr> <tr><td>Less</td><td>&lt;</td><td>&lt;</td></tr> <tr><td>Plus</td><td>+</td><td>+</td></tr> <tr><td>Minus</td><td>-</td><td>#</td></tr> <tr><td>Space</td><td>□</td><td>%</td></tr> </tbody> </table>	Name	Characters for engraving	Order code	Slash	/	¥	Greater	>	>	Less	<	<	Plus	+	+	Minus	-	#	Space	□	%
			Name	Characters for engraving		Order code																				
			Slash	/		¥																				
			Greater	>		>																				
			Less	<		<																				
			Plus	+		+																				
Minus	-	#																								
Space	□	%																								
5																										
6																										
8																										
10																										
12																										

Ⓜ Use ¥ for indicating / (slash), # for — (minus), and % for □ (space).

Order Part Number — Characters for engraving

DTMBX8 — AB

Price Quotation

Days to Ship Quotation

## Outside Ring Character Designation Type

Indication		1M (1 place)		2M (2 places)		3M (3 places)		4M (4 places)		5M (5 places)		6M (6 places)		10M (10 places)		12M (12 places)	
Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position

Ⓜ Outside ring is divided equally among ten.

Ⓜ Outside ring is divided equally among ten.

Up to 3 characters can be designated at each engraving position. Up to 2 characters can be designated at each engraving position. Only 1 character can be designated at each engraving position.

Part Number		Engraving characters (1~3 characters · Characters printed in blue in indications)		U/Price 1~9							
Type	Indication	D	Engraving position ①~⑫	1M	2M	3M	4M	5M	6M	10M	12M
DTX	1M	4									
	2M	5									
	3M	6									
	4M	8									
	5M*	10									
	6M*	12									
	10M*	16									

### Dividing of outside rings

Ⓜ Not applicable to D4 and D5 of 5M, 6M and 10M.

Ⓜ Use ¥ for indicating / (slash), # for — (minus), and % for □ (space).

Part Number	Engraving characters (1~3 characters · Characters printed in blue in indications)	U/Price 1~9
1M · 2M · 3M	12 uniform divisions	Ⓜ Two moved steel balls and six grooves are used because D4 and D5 are divided equally among twelve. P.570
4M · 6M · 12M	12 uniform divisions	
5M · 10M	10 uniform divisions	

Order

Part Number — ① Characters for engraving — ② Characters for engraving — ③ Characters for engraving — ④ Characters for engraving — ⑤ Characters for engraving — ⑥ Characters for engraving ... — ⑫ Characters for engraving

DTX 3M 6 - POM - PS - SAN

DTX 5M 10 - PA - % - # + - 0% - ¥%

DTX 6M 16 - 10 - 20 - 30 - 40 - 50 - 60

DTX12M 16 - 0 - 1 - 2 - 3 - 4 - 5 ... - F

Days to Ship Quotation

Price Quotation

Date Marked Pins Recycle Marked Pins Pins with Gas Vent