

**Inside Arrow**

**■ Inside arrow**

No.	F	T	H	B	ℓ	M×P
4				2.4		M1.6×0.20
5	7.7	1.5	3.0	2.9	2.7	M1.6×0.20
6				3.7		
8	9.7	2.0	3.5	5.0	3.2	M2.3×0.25
10	11.7	2.5	4.0	6.3	4.0	M2.5×0.35
12			7.5	4.2	M3.0×0.35	
16	13.7	4.3	11.0	4.8	M4.0×0.35	
20	15.7	3.5	5.0	13.2		5.3

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

**Outside Ring**

**■ Outside ring**

D	Dm6	Dh7	L	E	a	b
4	4	$\begin{matrix} +0.012 \\ -0.004 \end{matrix}$	4	$\begin{matrix} 0 \\ -0.012 \end{matrix}$	8	2.8
5	5	$\begin{matrix} +0.012 \\ +0.004 \end{matrix}$	5	$\begin{matrix} 0 \\ -0.012 \end{matrix}$		
6	6	$\begin{matrix} +0.012 \\ +0.004 \end{matrix}$	6	$\begin{matrix} 0 \\ -0.012 \end{matrix}$	10	3.4
8	8	$\begin{matrix} +0.015 \\ +0.006 \end{matrix}$	8	$\begin{matrix} 0 \\ -0.015 \end{matrix}$		
10	10	$\begin{matrix} +0.015 \\ +0.006 \end{matrix}$	10	$\begin{matrix} 0 \\ -0.015 \end{matrix}$	12	4.2
12	12	$\begin{matrix} +0.018 \\ +0.007 \end{matrix}$	12	$\begin{matrix} 0 \\ -0.018 \end{matrix}$		
16	16	$\begin{matrix} +0.018 \\ +0.007 \end{matrix}$	16	$\begin{matrix} 0 \\ -0.018 \end{matrix}$	14	5.0
20	20	$\begin{matrix} +0.021 \\ +0.008 \end{matrix}$	20	$\begin{matrix} 0 \\ -0.021 \end{matrix}$		

⚠ 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.

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

☑ SUS420  
☑ 50~53HRC

**■ Year · Month Type**

Indication	Outside rings divisions	Part Number		Year
		Type	D	
Year · Month 	12 uniform divisions	DTBX DTBXU (Shallow arrow)	4	12 for 2012 ※Days to ship will be 5-days for the adjustment of production after November 2012.
			5	
			6	
			8	
			10	
			12	
16	14 for 2013 (available from Sept., 2012) ※Days to ship will be 5-days for the adjustment of production after November 2013.			
		16		
		18		
		20		
20	14 for 2014 (available from Sept., 2013) ※Days to ship will be 5-days for the adjustment of production after November 2014.			
		16		
		18		
		20		

**■ Year Switching Type**

Indication	Outside rings divisions	Part Number		Year
		Type	D	
4 years type 	12 uniform divisions	DTX DTXU (Shallow arrow)	4	12 for 2012~2015 ※Days to ship will be 5-days for the adjustment of production after November 2012.
			5	
			6	
			8	
			10	
			12	
16	13 for 2013~2016 (available from Sept., 2012) ※Days to ship will be 5-days for the adjustment of production after November 2013.			
		16		
		18		
		20		
20	14 for 2014~2017 (available from Sept., 2013) ※Days to ship will be 5-days for the adjustment of production after November 2014.			
		16		
		18		
		20		
6 years type 	12 uniform divisions	DTXS DTXSU (Shallow arrow)	4	12 for 2012~2017 ※Days to ship will be 5-days for the adjustment of production after November 2012.
			5	
			6	
			8	
			10	
			12	
16	13 for 2013~2018 (available from Sept., 2012) ※Days to ship will be 5-days for the adjustment of production after November 2013.			
		16		
		18		
		20		
20	14 for 2014~2019 (available from Sept., 2013) ※Days to ship will be 5-days for the adjustment of production after November 2014.			
		16		
		18		
		20		

**■ Month · Day · No-marking Type**

Indication	Outside rings divisions	Part Number	
		Type	D
Month 	12 uniform divisions	DTDX DTDXU (Shallow arrow)	4
			5
			6
			8
			10
			12
16	12 uniform divisions	DTDXU (Shallow arrow)	16
			18
			20
			20
Day (1st digit) 	12 uniform divisions	DTEX DTEXU (Shallow arrow)	4
			5
			6
			8
			10
			12
16	10 uniform divisions	DTEXU (Shallow arrow)	16
			18
			20
			20
Day (2nd digit) 	12 uniform divisions	DTFX DTFXU (Shallow arrow)	4
			5
			6
			8
			10
			12
16	12 uniform divisions	DTFXU (Shallow arrow)	16
			18
			20
			20
Day 	31 uniform divisions	DTGX DTGXU (Shallow arrow)	16
			16
No-marking 	12 uniform divisions	DTNX DTNXU (Shallow arrow)	4
			5
			6
			8
			10
			12
16	12 uniform divisions	DTNXU (Shallow arrow)	16
			18
			20
			20



Part Number - Year

DTX6 - 14

DTDX10