GUIDE FOR DATE MARKED PIN SETS

—DOUBLE RING TYPE—

DATE MARKED PIN SETS / SCREWDRIVERS FOR DATE MARKED PIN SET

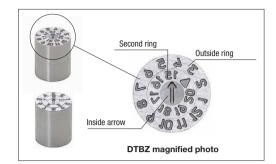
-DOUBLE RING TYPE-

■Features of Date Marked Pin Sets

A date mark double ring type consists of an inside arrow and a double ring

A year/month changeover type consists of a year indication for 6 years and a month indication. A date changeover type can indicate both the 2nd digit and the 1st digit. The year/month changeover type can be used for six years, thus eliminating the trouble of replacing the conventional inside arrow, and also helping to reduce costs.

• Positioning (arrow position) is done by using a stopper mechanism employing a steel ball, so compared to an O-ring the positioning accuracy is improved, and also durability with respect to gas and high temperature generated during machining is



■Structure and Usage

 Method of changing over the 	ne indication
Changing the year indication	Changing the month indication
Turn clockwise	Turn counterclockwise
11 12 7 12 7 10 2 3 P	\$\frac{112}{\sqrt{15\chi_0}}\$\rightarrow\frac{15\chi_0}{\sqrt{15\chi_0}}\rightarrow\frac{15\chi_0}{15\chi
(0(0)0)0)0	(a(1)2)a)

- When the center part is turned clockwise, only the
- Turning the center part counterclockwise causes. both the inside arrow and the second ring to turn inside arrow rotates, enables the year to be changed. In the case of a date changeover type, simultaneously, enabling the month to be changed. turning the center part clockwise • In the case of a date changeover type, turning the center causes the 2nd digit to be changed. part counterclockwise enables the 1st digit to be changed.

■How to mount/unmount the date marked pin

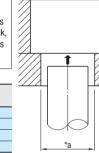
Make a reamer hole (H7 tolerance) on the plate, and press-fit the date marked pin using a wood or urethane hammer. To remove the date marked pin, make sure to prepare a hole (*a) from the plate's back beforehand. Use a round stick, etc. to drive it out from that hole as shown in the right figure.

*a

4.0~5.0

6.0~7.0

 $6.0 \sim 8.5$



 ϕ DH7

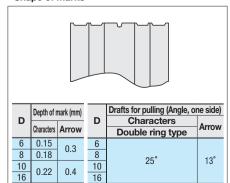
11.0~14.0

Notes

- Characters on the finished products will be embossed normal character(Convex).
- Please note inside arrow can not exchange.
- ⊗ Cannot be used for die cast. Use Date Marked Pins for Die Cast. (► P.1291)

■Shape of Marks and Character Font

Shape of marks



Date Marked Pin Sets	Finished products
Reverse character (Concave character)	Normal character (Convex embossed character)

D

10

Character font

Year • Month switching type Outside Ring	Year • Month switching type Second ring
Date switching type	
12345	12345
67890	67890

Width and height Character font



Indication	2	Secon	d ring	Outside Ring		
indication	ע	Q	W	Q	W	
	6	0.6	0.3	0.6	0.4	
Year • Month	8	0.8	0.45	0.8	0.55	
switching type	10	1.05	0.7	1.2	0.9	
orritoring typo	16	1.85	1.2	2.1	1.5	
	6	0.6	0.4	0.6	0.4	
Data awitahina tuna	8	0.8	0.45	0.8	0.55	
Date Switching type	10	1.05	0.8	1.2	0.9	
	16	1.85	1.35	2.1	1.5	
	Indication Year • Month switching type Date switching type	Year • Month Switching type Date switching type 6 6 6 10	Year • Month 8 0.8 switching type 6 0.6 16 1.85 6 0.6 1 1.85 6 0.6 8 0.8 10 1.05	Year • Month switching type 6 0.6 0.3 6 0.6 0.3 8 0.8 0.45 10 1.05 0.7 16 1.85 1.2 6 0.6 0.4 8 0.8 0.45 10 1.05 0.8	Year • Month 8 0.8 0.45 0.8 switching type 10 1.05 0.7 1.2 2.1 6 0.6 0.4 0.6 0.8 0.8 0.45 0.8 0.45 0.8 0.45 0.8 0.45 0.8 0.45 0.8 0.45 0.8 0.4 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.8 0.4 0.8 0.8 0.8 0.4 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	

RoHS +0.012 3.8 1.8 6 +0.004 -0.012 +0.015 8 5.3 2.5 -0.015 +0.006 +0.015 10 6.4 3.2 12 -0.015 +0.006 ± 0.018 14 10.2 5.0 +0.007 -0.018 φ **D**h7 For more information ■ left page **1** 50∼53HRC

■Year · Month Switching Type

	Indication	Outside rings	Part Number		Year	U/Price
	mulcation	divisions	Type	D	real	1~9
Year • Month	(1) 12 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	12 uniform divisions	DTBZ	6 8 10 16	15 for 2015~2020 **Days to ship will be 5-days for the adjustment of production after November 2015. 16 for 2016~2021 available from September, 2015) **Days to ship will be 5-days for the adjustment of production after November 2016. 17 for 2017~2022 available from September, 2016) **Days to ship will be 5-days for the adjustment of production after November 2017.	uotation

■ Day Switching Type (2nd digit · 1st digit)

	Indication	Outside rings	Part Number		U/Price	
	indication	divisions	Туре	D	1~9	
				6	<u>n</u>	
Day	0 0 X	10 uniform	DTEZ	8	atio	
Day	G N	divisions	DIEZ	10	uota	
				16	Ŏ	





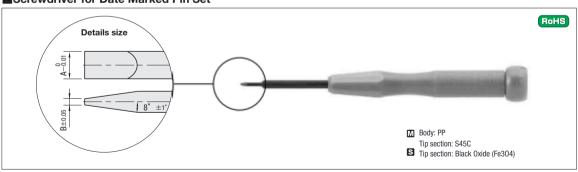








■Screwdriver for Date Marked Pin Set



н	Р	Α	В		ł.	Applicable Date marked	Part Num	art Number U/F	
п	F	A	В	_	Ł	Size	Type	No.	1∼9
8.6	3.5	0.9	0.12	57.8	18	D3		3	Ou
10	4.5	1.4	0.15	68	20	D4 • D5	DTPPN	4	Quotati
11	5	1.8	0.25	70.2	23	D6		6	Ono
	Please use for date marked pins of small diameter (D3 • D4 • D5 • D6). When used for DTBZ and DTEZ, however, please select DTPPN4 for D6, and DTPPN6 for D8.								



Part Number







Quotation