DATE MARKED PIN SETS

-PLATE-SIDE EXCHANGE • OUTER CORNER TAPERED TYPE-







• The inside arrow for Month indication can be rotated from the PL side (internal side of the die), but it is replaced from plate side.

Outside Ring

Out	Jiuc	9		
	-	φ D	m6	
		<i>∲</i> d	H7	.
10° ×	7	<u>C</u>	=0	
7				
L±0.02				
-		φ□	h7	

Insi	le Arrow
	dh7
	C=
T	
-	
	emmin 1

For more information E P.569

V dh7	
+	C=0
	Z O <u>×</u>
φ B	

Outside ring (For single items E Right page)										
	Dm6	Dh7			d н7		Taper height x			
3	+0.008 +0.002	3	0 -0.01	1.4		8	0.4			
4	+0.012 +0.004	4		1.9	+0.01	8	0.4			
5		5	0 0.012	2.3		8	0.4			
6		6		2.8		8	0.5			
8	+0.015	8	0	4		10	0.5			
10	Ŧ0.006	10	-0.015	5	0	12	0.5			
16	+0.018 +0.007	16	_0 _0.018	10	+0.015 0	14	0.5			
20	+0.021 +0.008	20	0 -0.021	12	+0.018 0	16	0.5			

	1 0.0	00	0.0	121		U					
■Inside arrow (For single items ► P.577)											
No.	d	h7	В	L	K						
3	1.4		2	8	3		No.				
4	1.9	_0 _0.01	2.8	8	3						
5	2.3		3.4	8	4		3_				
6	2.8		4	8	4		4				
8	4	0	5.6	10	4		5				
10	5	_0.012	6.5	12	6		6				
16	10	0 -0.015	12	14	6		8				
		-0.015					10~20				

	3	1.4		2	8	3		No.	(m	m)
<u>=0</u>	4	1.9		2.8	8	3			Standard	Shallow
	5	2.3	_0 _0.01	3.4	8	4		3	0.22	_
	6	2.8		4	8	4		4	0.25	0.14
	8	4		5.6	10	4		5	0.3	0.16
	10	5	_0.012	6.5	12	6		6	0.4	0.18
	16	10	0	12	14	6		8	0.4	0.20
	-	_	-0.015					10~20	0.5	0.22
	20	12	-0.018	14	16	6				
See below to	for the r	elationsh	ip betweer	n taper he	eight and	mark dej	pth.	M SUS42	20 🖺 50~5	3HRC

Arrow mark depth

■Year · Month Type

		Outside	Part Number			U/Price 1∼9	
Indication		rings divisions	Туре	D	Year	DTAAT DTBBT	DTAAUT DTBBUT
Year • Month	(3) 12 / 3 / 3 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 4 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 5 / 6 / 7 / 9 / 7 / 7 / 7 / 7 / 7 / 7 / 7 / 7	12 uniform divisions	DTAAT DTAAUT (Shallow arrow) Except for D3 DTBBT DTBBUT (Shallow arrow)	3 4 5 6 8 4 5 6 8 10 16 20	15 for 2015 *Days to ship will be 5-days for the adjustment of production after November 2015. 16 for 2016 available from Sept.,2015) *Days to ship will be 5-days for the adjustment of production after November 2016. 17 for 2017 available from Sept.,2016) *Days to ship will be 5-days for the adjustment of production after November 2017.		Cuotation

The character font of DTBBT4~6 is small.
 ■ P.570

■Year Switching Type

Inc	dication	Outside rings	Part Number		Year	U/Price 1∼9		
		divisions	Туре	D		DTT DTST	DTUT DTSUT	
4 years type	(S)	12 uniform divisions	DTT DTUT (Shallow arrow)	4 5 6 8 10 16 20	15 [or 2015~2018] **Days to ship will be 5-days for the adjustment of production after November 2015. 16 [for 2016~2019] available from Sept., 2015) **Days to ship will be 5-days for the adjustment of production after November 2016. 17 [for 2017~2020] available from Sept., 2016) **Days to ship will be 5-days for the adjustment of production after November 2017.		otation	
6 years type	(S) 15 (S)	12 uniform divisions	DTST DTSUT (Shallow arrow)	4 5 6 8 10	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 Sept., 2015) **Days to ship will be 5-days for the adjustment of production after November 2016. 17 for 2017~2022 (available from Sept., 2016) **Days to ship will be 5-days for the adjustment of production after November 2017.		3	

Year

Quotation

Part Number

DTBBT16

DTFT 8

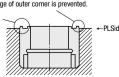


Quotation

■Month · Day · No-marking Type

		Outside	Part Num	ber	U/Price 1~9		
Inc	dication	rings divisions	Туре	D	DTCT · DTDT DTET · DTFT	DTCUT · DTDI DTEUT · DTFU	
		12 uniform divisions	DTCT DTCUT (Shallow arrow) Except for D3	3 4 5 6 8		_	
Month		12 uniform divisions	DTDT DTDUT (Shallow arrow)	4 5 6 8 10 16 20		notation	
Day (1st digit)		10 uniform divisions	DTET DTEUT (Shallow arrow)	4 5 6 8 10 16 20			
Day (2nd digit)		12 uniform divisions	DTFT DTFUT (Shallow arrow)	4 5 6 8 10 16 20			

Features of outer corner tapered type When used by thrusting out the date marked pin sets from PL side, the mold-release performance of tapered section of outer corner is enhanced, and resin curling at the



20	0.0
<enla< td=""><td>rged v</td></enla<>	rged v
	1 1
	7-1

The taper height is greater than character depth, so engraving characters do not protrude from the end face of molded products.



Taper height

3

6 8

16

depth t

0.4 0.12

0.4 0.14 0.4 0.16 0.5 0.18

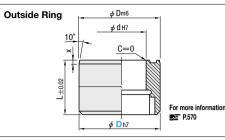
0.5 0.20 **10** 0.5 0.22

0.5 0.22

OUTSIDE RINGS FOR PLATE-SIDE EXCHANGE TYPE · OUTER CORNER TAPERED TYPE

• Outside rings on this page are adapted for combination with the inside arrows on P.577.





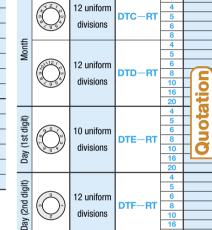
	D _{m6} D _{h7}					d _{H7}	L	Taper height x
	3	‡8:88 <u>8</u>	3	-8.01	1.4		8	0.4
	4		4		1.9 2.3	+0.01	8	0.4
	5	±8:832	5	-0.012			8	0.4
	6		6		2.8		8	0.5
	8	+0.015	8	0	4	+0.012	10	0.5
	10	±8:83 5	10	-8.015	5	0	12	0.5
	16	‡8:818	16	-0.018	10	+0.015	14	0.5
1	20	+0.021 +0.008	20	_0 _0.021	12	+0.018	16	0.5

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

For the relationship between taper height and mark depth, refer to the features of \$\square\$ 50~53HRC outer corner tapered type on the left page ■Month · Day · No-marking Type

Outside rings | Part Number | U/Price divisions Type D

	Year Switching Type											
Ir	ndication	Outside	Part Num		Year	U/Price						
		rings divisions	Туре	D		1~9						
4 years type	(15) a)	12 uniform divisions	DT-RT	4 5 6 8 10 16 20	15 for 2015~2018] **Days to ship will be 5-days for the adjustment of production after November 2015. 16 for 2016~2019 [available from Sept.,2015) **Days to ship will be 5-days for the adjustment of production after November 2016. 17 for 2017~2020 [available from Sept.,2016) **Days to ship will be 5-days for the adjustment of production after November 2017.	otation						
6 years type	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	12 uniform divisions	DTS-RT	4 5 6 8 10	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 Sept.,2015) **Days to ship will be 5-days for the adjustment of production after November 2016. 17 [for 2017~2022] (available from Sept.,2016) **Days to ship will be 5-days for the adjustment of production after November 2017.	ono						



Part Number Year (Year)DT —RT16 (Month)DTD—RT10



Quotation

■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				
WYZ NYZ	NBS dd	TO T	(E)	© Outside ring is divided equally among ten.	(S. F. F. S.	© Outside ring is divided equally among ten.					
Up to 3 characters ca	n be designated at eac	ch engraving position.	Up to 2 characters can be designated at each engraving position. Only 1 character can be designated at each engraving position								

Quotation

Part Number			Engraving characters (1~3 characters · Characters printed in blue in indications)					U/Price 1∼9										
Туре	Indication	D		Engraving position ①~⑫							1M	2M	3M	4M	5M	6M	10M	12M
	1M	5	1	2	3	4	5	Name	Characters for engraving	Order code					_	_		
	2M 3M	6	6	7	8	9	0	Slash	/	¥								
DT-RT	4M 8 5M※ 10	F	Ğ	й	H I J M N O		Greater	Greater > >				Oustation						
		K	Ë	M			Less	<	<			U	Quotation					
	6M %		Р	Q	R	S	T	Plus	+									
	10M ※	16	U	V	W	X	Υ	Minus	-	#								
	12M	20	Z					Space	ED .	%								

※ Not applicable to D5 of DT—RT5M and DT—RT6M. Use ¥ for indicating

⑦
/(slash), # for —(minus), and % for
(space).



Part Number	-	1 Characters for engraving	-	2 Characte for engra
DT-RT 3M 6	-	POM	-	PS
DT-RT 6M 20	-	JP	-	US



Characters		Characters Characters		2 Characters	•Dividing of outside rings				
for engravi	ng	for engravit	1g	for engraving	1M • 2M • 3M • 4M	12 uniform			
TH		TW			6M · 12M	divisions			
4	_	5		F	5M · 10M	10 uniform divisions			



