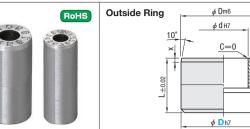


OUTSIDE RINGS FOR PLATE-SIDE EXCHANGE TYPE · OUTER CORNER TAPERED TYPE



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





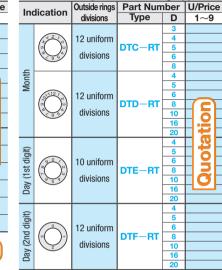
		D _{m6}		D _{h7}		d _{H7}	L	Taper height x
	3	1 0.000		_0.01	1.4		8	0.4
	4		4		1.9	+0.01	8	0.4
	5	‡8:864 ‡8:864	5	_0.012	2.3	0	8	0.4
	6		6		2.8		8	0.5
	8	±0.015	8	0	4	+0.012	10	0.5
	10	+0.006	10	-8.015	5	0	12	0.5
	16	‡8:818 ‡8:887	16	-0.018	10	+0.015	14	0.5
ation	20	+0.021 +0.008	20	_0 _0.021	12	+0.018	16	0.5
	- (Por the rela	ations	ship between	taper	heiaht 📆 🤉	SUSZ	120

and mark depth, refer to the features of outer corner tapered type on the left page

■Month · Day · No-marking Type

					For m	ore info
1	ear Swit	ching Typ	ре			
	dication	Outside	Part Num	ber	Year	U/P
II	idication	rings divisions	Туре	D	tear	1~
				4	18 for 2018	
				5		
be //				6	It is scheduled to close sales in April 2019	

l.	ndication	Outside	Part Num	ber	Year	U/Price
"	luication	rings divisions	Type	D	rear	1~9
				4	18 for 2018 ** Days to ship will be 5-days for the adjustment	
				5	of production after November 2018.	
4 years type	15	12 uniform		6	It is scheduled to close sales in April 2019 19 for 2019 (available from Sept.,2018)	
ars	(°()°)		DT-RT	8	Days to ship will be 5-days for the adjustment of production after November 2019.	
4 ye	<u></u>	divisions		10	It is scheduled to close sales in April 2020 (available from Sept.,2019)	jol
				16	*Days to ship will be 5-days for the adjustment	一年
				20	of production after November 2020. It is scheduled to close sales in April 2021	otati
				4	18 for 2018 ** Days to ship will be 5-days for the adjustment	
4				5	of production after November 2018. It is scheduled to close sales in April 2019	G
s type	15	12 uniform	DT0 DT	6	19 for 2019 (available from Sept.,2018) **Days to ship will be 5-days for the adjustment	
years type	(\$\frac{\beta}{2}\frac{\beta}{2}\frac{\beta}{2}	divisions	DTS-RT	8	of production after November 2019. It is scheduled to close sales in April 2020	
9				10	20 for 2020 (available from Sept.,2019)	
				16		









■Character Designation Type

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 Image: Position of the places of the position of the places of the place of the p				indic	auon			
TO ABS ABS ABS TO Outside ring is divided equally TO Outside ring is divided equally	1M (1 place)	2M (2 places)	3M (3 places)	4M (4 places)	5M (5 places)	6M (6 places)	10M (10 places)	12M (12 places)
RBS AS Outside ring is divided equally Outside equally	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position	Engraving position
	TVZ V		Z Co	(F)	Outside ring is divided equally	S KR AN	Outside ring is divided equally	(4, 0, 0) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4

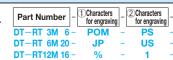
Quotation

each engraving posi	y 1 character can be designated at (Only 1 char	ng position.	ed at each engravin	an be designate	Jp to 2 characters c	ch engraving position.	an be designated at each	Up to 3 characters

Pa	art Numbe	r	Engraving ch	aracte	rs (1~3	charac	ters · C	haracters p	rinted in I	olue in indications				U/Price	1~9	9		
Type	Indication	D			Engr	avin	g po	sition ()~(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	/ /	¥								
	484	8	Ê	G	й	ĭ	5	Greater	>	>					-4:-			
DT-RT		10	K	Ĕ	M	MN	0 1	Less <			U	luot	atio					
	6M ※		P	Q	R	S	T	Plus	+	+								
		16	U	V	W	X	Y	Minus	_	#								
	12M	20	Z					Space	(3)	%								
	10M ※	16 20	U	v	W	X	Ÿ	Minus		# %								

Not applicable to D5 of DT—RT5M and DT—RT6M. Use ¥ for indicating (slash). (slash).	
	# for —(minus), and % for : (space).

2



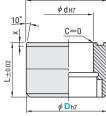
3 Characters for engraving		4 Characters for engraving		5 Characters for engravin
SAN				
CN	-	KR	-	TH
9		2		4

6 Characters 2 Characters	 Dividing of outsi 	de rings
for engraving for engraving	1M · 2M · 3M · 4M	12 uniform
– TW	6M ⋅ 12M	divisions
- 1VV	5M · 10M	10 uniform



• 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 φ Dm6 ϕ d H7



Inside Arrow

For more information E P.569

Inside arrow (For single items № P.577) BLK 3 4 1.9 2.8 5 2.3 3.4 8 4 6 2.8 4 8 4 8 5.6 10 4 4 10 6.5 12 **16** 10 12 **20** 12 14

4

5

6

8

10

16

20

+0.015 +0.006

Arrow mark depth No. Standard Shallow 0.22 3 0.25 0.14 0.3 0.16 6 0.4 0.18 8 0.4 0.20 0.22

L Taper height x

0.4

0.4

0.4

0.5

0.5

0.5

0.5

0.5

8

8

8

8

10

12

14

See below for the relationship between taper height and mark depth.
 M SUS420
 H 50∼53HRC

■Year · Month Type

	_	cui ii		90				
Ī			Outside	Part Num	ber		U/Pric	e 1~9
	Inc	dication	rings divisions	Туре	D	Year		DTAAUT DTBBUT
	Year • Month	(1) (1) (2) (3) (4) (4) (5) (4) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6	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	18 for 2018 **Days to ship will be 5-days for the adjustment of production after November 2018. It is scheduled to close sales in April 2019 19 for 2019 [available from Sept.,2018) **Days to ship will be 5-days for the adjustment of production after November 2019. It is scheduled to close sales in April 2020 20 for 2020 [available from Sept.,2019) **Days to ship will be 5-days for the adjustment of production after November 2020. It is scheduled to close sales in April 2021		Guoration

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

■Year Switching Type

	icai ov	ntcilling	iypc				
Inc	dication	Outside rings	Part Numb		Year	U/Price 1~9	
1110	alcation	divisions	Туре	D	real	DTT DTST	DTUT DTSUT
4 years type	(S)	12 uniform divisions	DTT DTUT (Shallow arrow)	4 5 6 8 10 16 20	18 for 2018 **Days to stip will be 5-days for the adjustment of production after November 2018. It is scheduled to dose sales in April 2019 19 for 2019 available from Sept., 2018) **Days to ship will be 5-days for the adjustment of production after November 2019. It is scheduled to dose sales in April 2020 20 for 2020 available from Sept., 2019) **Days to ship will be 5-days for the adjustment of production after November 2020. It is scheduled to dose sales in April 2021		ariou
6 years type	(S) (15) (S) (S) (S) (S) (S) (S) (S) (S) (S) (S	12 uniform divisions	DTST DTSUT (Shallow arrow)	4 5 6 8 10	18		S C C C C C C C C C C C C C C C C C C C

Part Number | - | Year









■Month · Day · No-marking Type

6

14 6

16 6

■Outside ring (For single items ► Right page)

1.9

2.3

2.8

5

10

12

d_{H7}

+0.012

D_{h7}

0 -0.012

0 --0.015

5

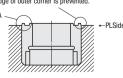
10

16

20

		Outside	Part Num	ber	U/Pric	e 1∼9
Inc	dication	rings divisions	Туре	D	DTCT · DTDT DTET · DTFT	DTCUT · DTDU DTEUT · DTFU
Month		12 uniform divisions 12 uniform divisions	DTCT DTCUT (Shallow arrow) © Except for D3 DTDT DTDUT (Shallow arrow)	3 4 5 6 8 4 5 6 8 10 16 20		
Day (1st digit)		10 uniform divisions	DTET DTEUT (Shallow arrow)	5 6 8 10 16 20		
Day (2nd digit)	000000000000000000000000000000000000000	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 edge of outer corner is prevented.



8 0.5 0.20 **10** 0.5 0.22 **16** 0.5 0.22 **20** 0.5 0.22 <Enlarged view of Part A>

3

6

height

depth t

0.4 0.12

0.4 0.14

0.4 0.16 0.5 0.18

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



