

ROUND DISTANCE PLATES / SQUARE DISTANCE PLATES

SHIMS FOR ROUND DISTANCE PLATES / SHIMS FOR SQUARE DISTANCE PLATES

Round distance plates RoHS

—One hole type—
D=45·55·65·90

—Two holes type—
D=65·80·90

S45C

Square distance plates RoHS

DTPK DTPB

(// Induction hardened part) (Not hardened)

S45C

Shims for round distance plates RoHS

DTPMS

D=45 · 55 D=65 · 90

D=80

T	±
0.05	±0.005
0.1	±0.020
0.2	±0.030
0.3	±0.035
0.5	±0.040
1.0	±0.050

SUS304

Shims for square distance plates RoHS

DTPKS

T	±
0.05	±0.005
0.1	±0.020
0.2	±0.030
0.3	±0.035
0.5	±0.040
1.0	±0.050

SUS304

Round distance plates

Bolt hole	H	Catalog No.		T	Color	Base unit price 1~9 pieces				
		Type	D			DTPM-DTPME (N/Y)	DTPY-DTPYE (N/Y)	N (Normal)	R (Red)	N (Normal)
One hole	6	DTPM (Induction hardened)	45	20	R (Red)					
	15			30						
	15			40						
One hole	6	DTPY (Not hardened)	55	20	Y (Yellow)					
	15			30						
	15			40						
One hole	15	DTPME (Induction hardened)	65	30	R (Red)					
	15			50						
	15			30						
Two holes	15	DTPYE (Not hardened)	90	50	Y (Yellow)					
				30						
				40						
Two holes	15	DTPM (Induction hardened)	65	30	N (Normal)					
				50						
				100						
				30						
				40						
				50						

Quotation

Square distance plates

H	P	Catalog No.		T	Color	Base unit price 1~9 pieces				
		Type	A			B	DTPK (N/Y)	DTPB (N/Y)	N (Normal)	R (Red)
6	30	DTPK (Induction hardened)	38	20	R (Red)					
				30						
				40						
15	55	DTPB (Not hardened)	60	30	Y (Yellow)					
				40						
				30						
6	55	DTPK (Induction hardened)	50	20	R (Red)					
				30						
				40						
15	55	DTPB (Not hardened)	80	30	Y (Yellow)					
				40						
				20						
6	55	DTPK (Induction hardened)	80	20	R (Red)					
				30						
				40						
15	55	DTPB (Not hardened)	60	30	Y (Yellow)					
				40						
				20						
6	70	DTPK (Induction hardened)	100	30	R (Red)					
				40						
				20						
15	70	DTPB (Not hardened)	80	30	Y (Yellow)					
				40						
				20						
6	85	DTPK (Induction hardened)	80	20	R (Red)					
				30						
				40						

Quotation

Order Catalog No. — B — T — Color (R·Y·N)

DTPME 65 — 30 — R

DTPK 50 — 80 — 30 — N

Alteration Catalog No. — T — (DC·TC·NMC)

DTPM 65 — 40 — R—DC20

Quotation

Days to Ship Quotation

Price Quotation

Alteration	Code	Spec.	1Code
	DC	Cutting of D dimension on one side 13 ≦ DC < D/2 1mm increments ⊗ Can be used for round distance plates only.	DTPM-DTPME DTPY-DTPYE-DTPB
	TC	Plate thickness (T dimension) change (T-5) ≦ TC < T 1mm increments ⊗ Cannot be used for DTPM, DTPME, and DTPK. ⊗ Cannot be used for T=20. ⊗ Check of Bolt-head size.	Quotation
	NMC	Groove machining ⊗ Cannot be used for DTPM and DTPME. ⊗ Can be used for round distance plates only.	

Shims for round distance plates

Catalog No.	Type	D	T	Base unit price 1~9 pieces
45	DTPMS	45	0.05	
			0.1	
			0.2	
			0.3	
			0.5	
			1.0	
			0.05	
			0.1	
			0.2	
			0.3	
55	DTPMS	55	0.05	
			0.1	
			0.2	
			0.3	
			0.5	
			1.0	
			0.05	
			0.1	
			0.2	
			0.3	
65	DTPMS	65	0.05	
			0.1	
			0.2	
			0.3	
			0.5	
			1.0	
			0.05	
			0.1	
			0.2	
			0.3	
80	DTPMS	80	0.05	
			0.1	
			0.2	
			0.3	
			0.5	
			1.0	
			0.05	
			0.1	
			0.2	
			0.3	
90	DTPMS	90	0.05	
			0.1	
			0.2	
			0.3	
			0.5	
			1.0	
			0.05	
			0.1	
			0.2	
			0.3	

Quotation

Shims for square distance plates

P	Catalog No.			Base unit price 1~9 pieces
	Type	A	B	
30	DTPKS	38	60	0.05
				0.1
				0.2
				0.3
				0.5
				1.0
				0.05
				0.1
				0.2
				0.3
55	DTPKS	50	80	0.05
				0.1
				0.2
				0.3
				0.5
				1.0
				0.05
				0.1
				0.2
				0.3
30	DTPKS	50	60	0.05
				0.1
				0.2
				0.3
				0.5
				1.0
				0.05
				0.1
				0.2
				0.3
55	DTPKS	80	120	0.05
				0.1
				0.2
				0.3
				0.5
				1.0
				0.05
				0.1
				0.2
				0.3

Quotation

Order Catalog No. — B — T

DTPME 65 — 30 — 0.2

DTPKS 50 — 60 — 0.2

Days to Ship Quotation

Price Quotation

COMPONENTS FOR AUTOMOTIVE DIES