

WASHERS/SPACERS



Printed in Red

The volume discount rate is also applicable to alteration cost. All price & lead time are to be quoted.

RoHS SRW

2-C0.5
2-C0.3
d ±0.2
D ±0.2
t
S450

D	d	t	Catalog No.	U/Price			
				1~49	50~199	200~499	500~1000
12	5.3	3	SRW	8			
15				10			
19	6.4	4		13			
22				16			
26	8.4	5	20				
30			25				

RoHS SPW

6
d ±0.1
D ±0.1
S45C

D	Catalog No.	d	U/Price			
			1~49	50~199	200~499	500~1000
13	13	4.5				
		5.5				
		6.5				
16	16	6.5				
		8.5				
		10.5				
20	20	8.5				
		10.5				
25	25	10.5				
		12.5				

RoHS SPWG (Segmental type)

6
d ±0.1
D ±0.1
K
S45C

D	K	Catalog No.	d	U/Price			
				1~49	50~199	200~499	500~1000
13	5	13	5.5				
			6.5				
16	6	16	8.5				
			10.5				
20	7	20	10.5				
			12.5				
25	8	25	12.5				

RoHS STR

45°
d ±0.1
D ±0.1
S45C
46~50HRC

D	d	t	Catalog No.	U/Price			
				1~49	50~199	200~499	500~1000
16	5.5	3.0	STR	16			
20	6.5	3.5		20			
25	8.5	4.5		25			

RoHS SW

2-C0.2~0.3
2-C0.2~0.3
d ±0.1
D ±0.1
t -0.1
S45C
48~52HRC

D	d	t	Catalog No.	U/Price			
				1~19	20~49	50~99	100~200
10	4.5	3	SW	10			
	5.5			12			
6	12-6						
6.5	16						
16	8	4	20				
20			20				
22	10	5	22				
			25				
25	12	8	25-12				
27			27				
30	13	8	30				
35			35				
40	16	10	40				
50			50				

RoHS SSWA

6
d ±0.1
D ±0.3
t -0.1
S45C

d	Applicable springs	Catalog No. Type	D	t	U/Price for 1~19				
					t=1.0	t=2.0	t=3.0	t=4.0	t=5.0
3.0	6	SSWA	5	1.0					
5.0	8		7						
6.0	10		9						
7.0	12		11.5	2.0					
8.0	14		13						
9.0	16		15	3.0					
10.0	18		17						
12.0	20		19	4.0					
12.0	22		21						
14.5	25		24						
15.0	27		26	5.0					
17.0	30		29						
20.0	35	34							
23.0	40	39							

RoHS USR

d ±0.1
D
5
S45C
20~25HRC

D	Catalog No. Type	d	U/Price for 1~19			
			1~19	20~49	50~99	100~200
22	USR	10				
27		13				
32		16				
37		20				
44		25				
54		32				
64	38					
74	45					

RoHS SBW

2-C0.1~0.3
2-C0.1~0.3
d ±0.1
D ±0.1
t ±0.1
S45C
48~52HRC

t	Catalog No. Type	D	d	U/Price for 1~19			
				1~49	50~199	200~499	500~1000
5	SBW	20	5				
		22	5				
		25	6				
		27	5				
		30	6				
7	SBW	35	8				

Order **SRW · STR** Catalog No. **SRW13**

SPW · SPWG Catalog No. **SPW13** — d — 5.5

Delivery **SPW · SPWG · STR · SRW** SGP Stock **3** Days

For area out of Singapore please refer to P.i.

Order **SW USR** Catalog No. **SW 22 USR13**

SSWA Catalog No. — t — **SSWA24** — 3.0

SBW Catalog No. — d — **SBW27** — 8

Delivery **SGP Stock 3** Days

For area out of Singapore please refer to P.i.

Quantity discount rate

Quantity	1~19	20~49	50~199	200~500
Rate	—	5%	10%	15%