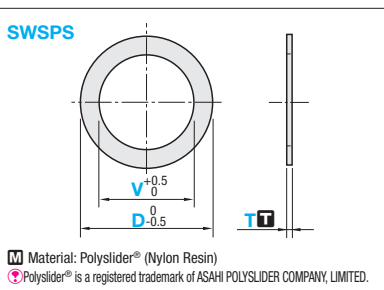


Note that, for some of the types shown here, order might be unable to be received by the MISUMI Malaysia, Indonesia and/or India offices.

# Extra Thin Resin Washers / Extra Thin Resin Washer Bulk Packages

■ Extra thin washer with excellent low friction and abrasion resistance.



Part Number	Type	D	V	T	Unit Price
SWSPS	8	3 4 5		0.13 0.25 0.5 1.0	
	10	4 5 6			
	12	4 5 6 8			
	14	5 6 8 10			
	15	5 6 8 10 12			
	16	6 8 10 12			
	20	6 8 10 12 15 16			
	25	6 8 10 12 15 16 20			0.25 0.5

**■ Tolerance**

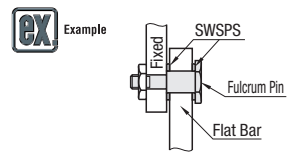
Thickness (T)	Tolerance
0.13	±0.013
0.25	±0.025
0.5	±0.05
1.0	±0.1

**■ Comparison Table**

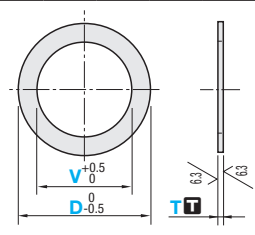
Item	Polyslider®	Fluororesin
Abrasion Resistance	○	○
Compression Strength	○	×
Sliding Properties	○	○
Characteristics	Crush and abrasion resistant.	Low friction and not crush resistant.

**■ Property Data**

Item	Unit	Value
Tensile Strength	MPa	98
Elongation	%	60
Friction Coefficient	μ	0.16~0.4
Insulation Resistance	kV/mm	45



Type	Washer Package	Material	Color	Thickness (T) Tolerance				
				0.1	0.2	0.3	0.5	1.0
SWSJJ	PACK-SWSJJ	Polyacetal	White	-	±0.03	±0.04	±0.07	
SWSPT	PACK-SWSPT	Fluororesin	White	±0.01	±0.02	±0.03	±0.05	±0.10
SWSPP	PACK-SWSPP	Polycarbonate	Transparent					



■ When you need large quantities, Bulk Packages are more economical. ♡ PACK-SWS□ contains 10 pieces.

Part Number	Type	D	V Selection	T Selection	Unit Price			
					PACK-SWSJJ	PACK-SWSPT	SWSJJ	SWSPT
PACK-SWSJJ PACK-SWSPT SWSJJ SWSPT	8	0 3 4		*0.1 0.2 0.3 0.5 1.0				
	10	0 3 4 5 6						
	12	0 4 5 6 8						
	14	0 4 5 6 8 10						
	15	0 4 5 6 8 10 12						
	16	0 4 5 6 8 10 12						
	20	0 5 6 8 10 12 15 16						
	25	0 6 8 10 12 15 16 20						
	30	0 8 10 12 15 16 20 25						
	35	0 10 12 15 16 20 25 30						
	40	0 10 12 15 16 20 25 30						
	50	0 12 15 16 20 25 30 35 40						

\*PACK-SWSJJ and SWSJJ are not available for T0.1.

Part Number	Type	D	V Selection	T Selection	Unit Price	
					PACK-SWSPP	SWSPP
PACK-SWSPP SWSPP	8	0 3 4		0.1 0.2 0.3 0.5 1.0		
	10	0 3 4 5 6				
	12	0 4 5 6 8				
	15	0 5 6 8 10				
	16	0 5 6 8 10 12				
	20	0 6 8 10 12 15 16				
	25	0 6 8 10 12 15 16				
	30	0 8 10 12 15 16 20				
	35	0 20 25 30				
	40	0 20 25 30				
	50	0 30 35 40				

♡ For package, minimum order unit is 1 pack.

