


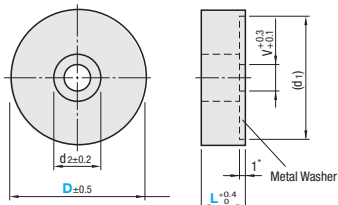
Bumpers with Metal Washer

Urethane, Antistatic Polyurethane, Rubber

■ MISUMI original product. Baked Metal Washer, Urethane and Rubber.



L Selectable	L Configurable	Urethane, Rubbers			Washer	
		M Material	Color	H Hardness	M Material	
AYSK	AYFS	Ether Type Polyurethane	Black	Shore A95	SUS304	
AYHK	AYFH					Shore A90
AYMK	AYFM					Shore A70
AYLK	AYFL	Ester Type Polyurethane	Black	Shore A50		
-	AYFY			Shore A30		
-	AYFHE	Antistatic Polyurethane	Gray	Shore A90		
-	AYFME			Shore A70		
-	AYFLE			Shore A50		
-	RBFN	Nitrile Rubber (NBR)	Black	Shore A70		
-	RBFU	Low Elasticity Rubber (Hanenaito®)	Black	Shore A57		
-	RBFS	Silicon Rubber (SI)	Light Gray	Shore A70		
-	RBFF	Fluororubber (FPM)	Black	Shore A80		



* The washer thickness of RBF □ is 2mm.

☞ Hanenaito® is a registered trademark of Naigai Rubber Industry Co., Ltd.

■ L Selectable (Urethane)

Part Number Type	D	L Selection	(M) Applicable Screw	(d1)	d2	V	Unit Price					
							L10	L15	L20	L25	L30	L40
AYSK (x1.1) AYHK (x1.0) AYMK (x1.1) AYLK (x1.1) () Material Multiplier	12	10	M3	11	6	3		-	-	-	-	-
	15	10 15 20	M4	14	8	4			-	-	-	-
	20	10 15 20 25	M5	19	9.5	5				-	-	-
	25	10 15 20 25 30	M6	24	11	6					-	-
	30	15 20 25 30 40	M8	29	14	8	-					-
	40	25 30 40 50	M10	39	17	10	-	-	-			

■ L Configurable (Urethane)

Part Number Type	D	L 1mm Increment	(M) Applicable Screw	(d1)	d2	V	Unit Price		
							L5-40	L41-60	L61-80
AYFS (x1.1) AYFH (x1.0) AYFM (x1.1) AYFL (x1.0) AYFY (x1.3) AYFHE (x1.2) AYFME (x1.2) AYFLE (x1.4) () Material Multiplier	12	5-80	M3	11	6	3			
	15		M4	14	8	4			
	20		M5	19	9.5	5			
	25		M6	24	11	6			
	30		M8	29	14	8			
	40		M10	39	17	10			

☞ The price of this product is the unit price shown in the table multiplied by material multiplier.

(Ex.) Part Number - L (Unit Price) x (Material Multiplier)
AYFHE30 - 30 >>

■ Characteristic Values of Antistatic Urethane

Specific Volume Resistivity	2.1x10 ⁸ Ω · cm
Surface Resistivity	4.0x10 ⁹ Ω

(Conditions: Temperature 30°C Humidity 60%)

☞ All other properties are equal to those of urethane of the same hardness.

■ L Configurable (Rubber)

Part Number Type	D	L 1mm Increment	(M) Applicable Screw	(d1)	d2	V	Unit Price			
							RBFN	RBFU	RBFS	RBFF
RBFN RBFU RBFS RBFF	15	5-30	M4	14	8	4				
	20		M5	19	9.5	5				
	25		M6	24	11	6				
	30		M8	29	14	8				



Ordering Example
Part Number - L
AYSK12 - 10
AYFY25 - 52