

# Leveling Mounts

## Resin Rubber Type

# MISUMI C-VALUE Leveling Mount

## Resin Rubber Type

Similar Products Page P.1115

**Resin Rubber Type**

**Steel**  
AJPD  
AJPDR (With Rubber)

**Stainless Steel**  
AJPDS  
AJPDSR (With Rubber)

Close-up of Pad Bottom and Rubber Pad.  
Use of the Rubber Pad Type in full ground contact will be less slippery.

Type	Pad		Thread, Nut		Rubber	
	Material	Material	Surface Treatment	Material	Hardness	
AJPD			SS400 Equivalent	Trivalent Chromate	-	-
AJPDR	Reinforced Polyacetal				Nitrile Rubber	Shore A70
AJPDS			SUS304	-	-	-
AJPDSR					Nitrile Rubber	Shore A70

RoHS10 Tiltable in all 360° directions.

**Resin Rubber Type**

**C-AJPJG**

Pad Bottom

Type	Pad		Thread, Nut		Rubber	
	Material	Material	Surface Treatment	Material	Hardness	
C-AJPJG	Nylon		S45C	Zinc Plating		Rubber

Tiltable in all 360° directions.

Part Number	Type	M-A	L	D	l1	l2	E	B	Allowable Vertical Load (kN)	Mass (g)	Unit Price				
											AJPD	AJPDR	AJPDS	AJPDSR	
10-70C	Steel	10-70C	95	40	6	8	19	17	3.0	76					
10-100C	Steel	10-100C	125	40	6	8	19	17		79					
12-70C	Steel	12-70C	98	40	7.5	10	20	19		108					
12-100C	Steel	12-100C	128	40	7.5	10	20	19		110					
16-100C	Steel	16-100C	130	40	10	13	24	24		130					
10-70D	Steel	10-70D	96	50	6	8	20	17		182					
10-100D	Steel	10-100D	126	50	6	8	20	17		185					
12-60D	Steel	12-60D	89.5	50	7.5	10	21.5	19		200					
12-70D	Steel	12-70D	99.5	50	7.5	10	21.5	19		210					
12-100D	Steel	12-100D	129.5	50	7.5	10	21.5	19		220					
16-80D	Steel	16-80D	111.5	50	10	13	24	24		265					
16-130D	Steel	16-130D	161.5	50	10	13	24	24		280					
12-70E	Stainless Steel	12-70E	104	60	7.5	10	26	19	260						
12-100E	Stainless Steel	12-100E	134	60	7.5	10	26	19	265						
16-70E	Stainless Steel	16-70E	106	60	10	13	26	24	290						
16-100E	Stainless Steel	16-100E	136	60	10	13	26	24	295						
16-150E	Stainless Steel	16-150E	186	60	10	13	26	24	300						
20-100E	Stainless Steel	20-100E	139	60	12.5	16	27	30	320						
20-150E	Stainless Steel	20-150E	189	60	12.5	16	27	30	342						
20-180E	Stainless Steel	20-180E	219	60	12.5	16	27	30	356						

Ordering Example Part Number AJPD12-100C

Part Number	Type	D	M-A	L	l1	l2	E	B	Allowable Vertical Load (kN)	Mass (g)	Unit Price		
											AJPD	AJPDR	
C-AJPJG	50	8-50	77	5	6.5	20	13	1.2	76				
			8-80	107	86								
			10-100	129.5	119								
			10-150	180	144								
			12-100	130.5	151								
			12-150	179.5	186								
		60	12-100	134.5	7.5	10.5	18	1.5	189				
				12-150	184.5	224							
				16-100	136	9			14.5	290			
			70	16-150	186	9	14.5	24	3.0	309			
					20-100	138	9			14.5	428		
					20-150	188	11			17	529		
	80	12-100	134.5	7.5	10.5	18	6.0	186					
			12-150	184.5	221								
			16-100	136	9			14.5	288				
		20-100	138	11	17	29	6.0	306					
			20-150	188	11			17	425				
			20-150	189	11			17	526				

Ordering Example Part Number C-AJPJG60 - M - A 16 - 150

### About Leveling Mounts C-VALUE Products

**- Quality Comparison -**  
Note that the RoHS compliance and allowable vertical load differ from those of similar products.

(Ex.) Comparison for O.D. 60, M16 Resin Rubber Type

	Similar Products	C-VALUE Products
RoHS	Compliant	Not Compliant
Allowable Vertical Load (kN)	3.0	1.5

**- Price Comparison -**  
Economical compared to similar products.

Specification	Type	Price Difference
	Similar Products: AJPDR P.1115	Compared to Similar Products Max. 50% OFF
	C-VALUE Products: C-AJPJG P.1116	