

# Shim Ring Packages / Shim Rings

Standard / Configurable

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

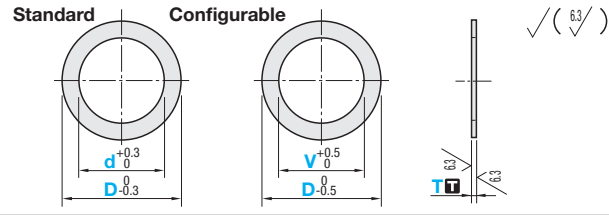
# Shim Rings

Standard

Standard, Sold by the package (30 pcs.) / Configurable



Standard	Configurable	Material	Hardness	Thickness (T) Tolerance							
				0.01	0.05	0.1	0.2	0.3	0.5	0.8	1.0
PCIMRS	CIMRSF	SUS304H	370-430HV	±0.003	±0.005	±0.02	±0.03	±0.035	±0.04	±0.05	
PCIMRB	CIMRBF	Brass (C2801P or C2680P)	-	-	±0.005	±0.02	±0.03	±0.04	±0.05	-	±0.08
PCIMR	CIMRF	SPCC Equivalent	-	-	-	±0.03	±0.04	±0.06	-	-	±0.11



SUS304H 30 pcs. per Package

No specification available for plate thickness (T) without value.

Part Number	Type	d	D Selection	T Selection	Unit Price			
					PCIMRS			
					T0.01, 0.05	T0.1-0.3	T0.5	T1.0
2	3	4 5 6						
3	4	5 6 7 8 9 10						
4	5	6 7 8 9 10 12 13						
5	7	8 9 10 12 13 14 15 16						
6	8	9 10 12 13 14 15 16 18						
8	10	12 13 14 15 16 18 20						
10	12	13 14 15 16 18 20						
12	15	16 18 20 21 22		0.01				
15	18	20 21 22 24		0.05				
16	20	21 22 24 28		0.1				
17	20	21 22 24 28 30 32		0.2				
20	24	28 30 32 35 40		0.3				
22	28	30 32		0.5				
25	30	32 35 40 42		1.0				
30	35	40 42 45 50						
35	40	42 45 50 55						
40	45	45 50 55						
45	50	50 55						

Brass, SPCC 30 pcs. per Package

Part Number	Type	d	D Selection	T Selection	Unit Price						
					PCIMRB			PCIMR			
					T0.05	T0.1-0.3	T0.5	T1.0	T0.1-0.3	T0.5	T1.0
3	5	6 8 10		(0.05)							
4	6	8 10 12		For PCIMRB only,							
5	8	10 12 14		0.1							
6	10	12 14 16		0.2							
8	12	14 16		0.3							
10	14	16 18 20		0.5							
12	16	18 20 21 22		1.0							

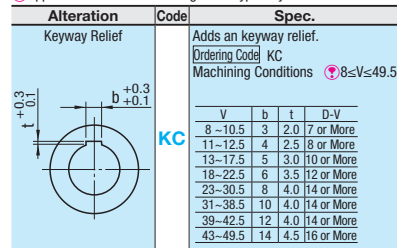
Configurable

Part Number	D Selection	V Selection	T Selection	Unit Price								
				CIMRSF		CIMRBF		CIMRF				
				T0.05	T0.1-0.3	T0.5	T1.0	T0.05	T0.1-0.3	T0.5	T1.0	
4.0-20			(0.05)									
20.5-40			CIMRBF									
40.5-60		0	For CIMRSF only									
60.5-80		(No Hole)	(0.8)									
80.5-100		2.0	For CIMRSF only									
100.5-120		2.6										
120.5-140												
140.5-160												
160.5-180		3.0-248.0	0.1									
180.5-200		T≤0.2→V≤D-2	0.2									
200.5-214		0.3≤T→V≤D-3	0.3									
214.5-230		(V2.6→D≥5)	0.5									
230.5-250			1.0									

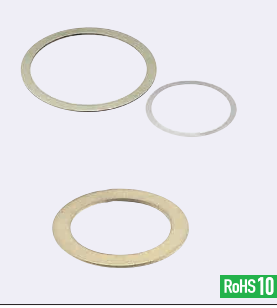
Ordering Example: Part Number - D - T  
PCIMRS - 12 - 0.1

Alterations: Part Number - D - V - T - (KC)  
CIMRSF - D22 - V18 - T0.1 - KC

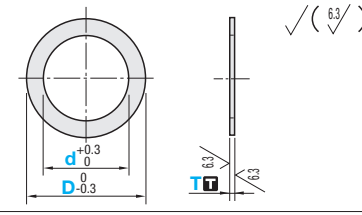
Applicable to Dimension Configurable Type only.



Standard



Standard	Material	Hardness	Thickness (T) Tolerance							
			0.01	0.02	0.03	0.05	0.1	0.2	0.3	0.5
CIMRS	SUS304H	370-430HV	±0.003	±0.005	±0.02	±0.03	±0.035	±0.04	±0.05	
CIMRB	Brass (C2801P or C2680P)	-	-	-	±0.005	±0.02	±0.03	±0.04	±0.05	±0.08
CIMR	SPCC Equivalent	-	-	-	-	±0.03	±0.04	±0.06	±0.11	



SUS304H

No specification available for plate thickness (T) without value.

Part Number	Type	d	D Selection	T Selection	Unit Price				
					CIMRS				
					T0.01, 0.05	T0.2, 0.03	T0.1-0.3	T0.5	T1.0
2	3	4 5 6							
3	4	5 6 7 8 9 10							
4	5	6 7 8 9 10 12 13							
5	7	8 9 10 12 13 14 15 16							
6	8	9 10 12 13 14 15 16 18							
8	10	12 13 14 15 16 18 20							
10	12	13 14 15 16 18 20							
12	15	16 18 20 21 22		0.01					
15	18	20 21 22 24		0.02					
16	20	21 22 24 28		0.03					
17	20	21 22 24 28 30 32		0.05					
20	24	28 30 32 35 40		0.1					
22	28	30 32 35 40		0.2					
25	30	32 35 40 42		0.3					
28	32	35 40 42 45		0.5					
30	35	40 42 45 50		1.0					
35	40	42 45 50 55							
40	45	45 50 55							
45	50	50 55							

Brass, SPCC

Part Number	Type	d	D Selection	T Selection	Unit Price						
					CIMRB			CIMR			
					T0.05	T0.1-0.3	T0.5	T1.0	T0.1-0.3	T0.5	T1.0
2	4	5 6									
3	5	6 7 8 10									
4	6	7 8 10 12									
5	7	8 10 12 14 16									
6	8	10 12 14 16									
8	12	14 16 18 20									
10	12	14 16 18 20									
12	16	18 20 21 22		(0.05)							
15	18	20 21 22 24		For CIMRB only							
16	20	21 22 24 28		0.1							
17	20	21 22 24 28 30 32		0.2							
20	24	28 30 32 35 40		0.3							
22	28	30 32 35 40		0.5							
25	30	32 35 40 42		1.0							
28	32	35 40 42 45									
30	35	40 42 45 50									
35	40	42 45 50 55									
40	45	45 50 55									
45	50	50 55									

Ordering Example: Part Number - D - T  
CIMRS5 - 12 - 0.1