



PACIFIC WORLD ALLOY

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ISO 9001:2008

STANDARD JIS

Classification	Symbol	Chemical composition								
		Cu	Si	Mg	Zn	Fe	Mn	Ni	Su	Al
Class 1	ADC 1	1.0 max.	11.0 to 13.0	0.3 max.	0.5 max.	1.3 max.	0.3 max.	0.5 max.	0.1 max.	Residue
Class 3	ADC 3	0.6 max.	9.0 to 10.0	0.4 to 0.6	0.5 max.	1.3 max.	0.3 max.	0.5 max.	0.1 max.	Residue
Class 5	ADC 5	0.2 max.	0.3 max.	4.0 to 8.5	0.1 max.	1.8 max.	0.3 max.	0.1 max.	0.1 max.	Residue
Class 6	ADC 6	0.1 max.	1.0 max.	2.5 to 4.0	0.4 max.	0.8 max.	0.4 to 0.6	0.1 max.	0.1 max.	Residue
Class 10	ADC 10	2.0 to 4.0	7.5 to 9.5	0.3 max.	1.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 10 Z	ADC 10 Z	2.0 to 4.0	7.5 to 9.5	0.3 max.	3.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 12	ADC 12	1.5 to 3.5	9.6 to 12.0	0.3 max.	1.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 12 Z	ADC 12 Z	1.5 to 3.5	9.6 to 12.0	0.3 max.	3.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 14	ADC 14	4.0 to 5.0	16.0 to 18.0	0.45 to 0.65	1.5 max.	1.3 max.	0.5 max.	0.3 max.	0.3 max.	Residue