

Old	Old	AL.	CU.	Mg.	Si.	Fe.	Mn.	Ni.	Zn.	Pb.	Ti	Applications
LM0	A0	REM	0.03	0.03	0.03	0.04	0.03	0.03	0.07	0.03	0.02	Pressure Die Casting
LM1	A1	REM	6.0-8.0	0.15	2.0-4.0	1	0.6	0.5	2.0-4.0	0.3	0.2	Pressure Die Casting
LM2	A2	REM	0.7-2.5	0.3	9.0-11.5	1	0.5	0.5	2	0.3	0.2	Pressure Die Casting
LM3	A3	REM	2.5-4.5	0.1	1.3	1	0.5	0.5	9.0-13.0	0.3	0.2	Pressure Die Casting
LM4	A4	REM	2.0-4.0	0.2	4.0-6.0	0.8	0.2-0.6	0.3	0.5-1.0	0.1	0.2	San /Gravity Casting
LM5	A5	REM	0.1	3.0-6.0	0.3	0.6	0.3-0.7	0.1	0.1	0.05	0	Pressure Die Casting
LM6	A6	REM	0.1	0.1	10.0-13.0	0.6	0.5	0.1	0.1	0.1	0.05-0.3	Sand/ Gravity Casting
LM7	A7	REM	1.0-2.5	0.05-.02	1.5-3.5	0.3-1.4	0.5	0.5-1.7	0.1	0.05	0.2	San /Gravity Casting
LM8	A8	REM	0.1	0.3-0.8	3.5-6.0	0.6	0.5	0.1	0.1	0.1	0.2	Pressure Die Casting
LM9	A9	REM	0.2	0.2-0.6	10.0-13.0	0.6	0.3-0.7	0.1	0.1	0.1	0.05-0.3	Pressure Die Casting
LM10	A10	REM	0.1	9.5-11.0	0.25	0.35	0.1	0.1	0.1	0.05	0.2	Pressure Die Casting

LM11	A11	REM	4.0-5.0	0.1	0.25	0.25	0.1	0.1	0.1	0.05	0.2	Pressure Die Casting
LM12	A12	REM	9.0-11.5	0.2-0.4	0.25	1	0.6	0.5	0.8	0	0.05-0.2	Pressure Die Casting
LM13	A13	REM	0.7-1.5	0.8-1.5	10.0-13.0	1	0.5	1.5	0.5	0.1	0.05-0.1	Gravity Die Casting
LM14	A14	REM	3.5-4.5	1.2-1.7	0.6	0.6	0.6	1.8-2.3	0.1	0.1	0.2	Gravity Die Casting
LM15	A15	REM	1.3-3.0	0.5-1.7	0.6-2.0	0.8-1.4	0.1	0.5-2.0	0.1	0.05	0	Pressure Die Casting
LM16	A16	REM	1.0-1.5	0.4-0.6	4.5-5.5	0.6	0.5	0.25	0.1	0.05	0.2	Pressure Die Casting
LM18	A18	REM	0.1	0.1	4.5-6.0	0.6	0.5	0.1	0.1	0.1	0.05-0.3	Sand/ Gravity Casting
ALSI132	A-11	REM	2.0-2.5	0.3	11.0-12.5	0.6	0.5	0.3	1.1	0.2	0.05	Pressure Die Casting
LM20	A20	REM	0.4	0.2	10.0-13.0	1	0.5	0.1	0.2	0.1	0.1	Pressure Die Casting
LM21	A21	REM	3.0-5.0	0.1-0.3	5.0-7.0	1	0.2-0.6	0.3	2	0.2	0.1	Sand/GravityCasting
LM22	A22	REM	2.0-3.8	0.05	4.0-6.0	0.6	0.2-0.6	0.15	0.15	0.1	0.05	Pressure Die Casting
LM23	A23	REM	0.8-2.0	0.5-0.2	1.5-2.8	0.8-	0.1	0.8-	0.1	0.3	0.05	Gravity Die casting

						1.4		1.7				
LM24	A24	REM	3.0-4.0	0.3	7.5-9.5	1.3	0.5	0.5	3	0.3	0.2	Pressure Die Casting
ADC12	A-12	REM	1.5-3.5	0.3	9.6-12.0	1.3	0.5	0.5	1	0.1	0.2	Pressure Die Casting
A-360		REM	0.6	0.5	9.0-10.0	0.9	0.1-0.3	0.5	0.5	0.1	0.1	Pressure Die Casting
AC2B		REM	2.0-4.0	0.5	5.0-7.0	1	0.5	0.35	1	0.02	0.02	Pressure Die Casting
AC4B		REM	2.0-4.0	0.5	7.0-10.0	1	0.5	0.35	1	0.02	0.02	Pressure Die Casting
ADC-6		REM	0.1	3.0-6.0	0.8-1.0	0.8	0.4	0.1	0.3	0.02	0.02	Pressure Die Casting
ADC10		REM	2.0-4.0	0.3	7.5-9.5	1.3	0.5	0.5	1	0.1	0.3	Pressure Die Casting
YDC10		REM	1.5-3.0	0.3	8.0-12.0	1.3	0.5	0.25	0.65	0.1	0.25	Pressure Die Casting
YDC11		REM	1.6-4.0	0.3	7.5-12	1.3	0.5	0.5	1	0.15	0.3	Pressure Die Casting
YDC		REM	4.0-6.2	0.3-0.4	16.0-18.0	1	0.5	0.5	1	0.1	0	Pressure Die Casting
ADC-12		REM	1.75-3.5	0.3	9.60-12.5	1	0.5	0.5	1	0.1	0.2	Pressure Die Casting
YDC16		REM	0.6	0.6	0-10	1	0.7	0.5	0.5	0.2	0.01	Gravity Die Casting

LM25		REM	0.2	0.02-0.6	6.5-7.5	0.5	0.3	0.1	0.1	0.05	0.02	Pressure Die Casing
LM26	A25	REM	2.0-4.0	0.5-1.5	8.5-10.5	1.2	0.5	1	1	0	0	Gravity/Pressure Die
LM27		REM	1.5-2.5	0.35	6.0-8.0	0.8	0.2-0.6	0.3	1	0.2	0.1	Pressure Die Casing
LM28		REM	1.3-1.8	0.8-1.5	1.7-2.0	0.7	0.6	0.8-1.5	0.2	0.1	0.1	Gravity Die Casting
LM29		REM	0.8-1.3	0.8-1.3	22.0-25.0	0.7	0.6	0.8-1.3	0.2	0.1	0.1	Gravity Die Casting
LM30		REM	4.0-5.0	0.4-0.7	16.0-18.0	1.1	0.3	0.1	0.2	0.1	0.1	Pressure Die Casing