



material composition		Cu 54-56%		Sn 4-6%		Fe 39-41%			
Physical and Mechanical Performance		Oil content (%)	≥18%	Oil density (g/cm ³)	6.2-6.8	Crushing strength (N/mm ²)	>150	Surface hardness (HB)	25-55
Part No.	HMEC MOQ	Dimensions(d*D*L)		The tolerances of ID and OD according to Grade 8				flange diameter D1	flange height e
		d		D		L		D1	e
AI 101208	3000	0.625	+0.0015 +0.0002	0.750	+0.0027 +0.0014	0.500			
AI 101216	2000	0.625	+0.0015 +0.0002	0.750	+0.0027 +0.0014	1.000			
AI 101212	5000	0.625	+0.0015 +0.0002	0.750	+0.0027 +0.0014	0.750			
AI 101210	3000	0.625	+0.0015 +0.0002	0.750	+0.0027 +0.0014	0.625			
AI 081110	2000	0.500	+0.0013 +0.0002	0.687	+0.0023 +0.0011	0.625			
AI 061008	2000	0.374	+0.0012 +0.0002	0.625	+0.0024 +0.0011	0.500			
AI 101312	1000	0.625	+0.0015 +0.0002	0.812	+0.0030 +0.0014	0.750			
AI 081008	3000	0.500	+0.0013 +0.0002	0.625	+0.0024 +0.0011	0.500			
AI 081016	2000	0.500	+0.0013 +0.0002	0.625	+0.0024 +0.0011	1.000			
AI 081010	3000	0.500	+0.0013 +0.0002	0.625	+0.0024 +0.0011	0.625			
AI 081014	2000	0.500	+0.0013 +0.0002	0.625	+0.0024 +0.0011	0.875			
AI 050708	3000	0.312	+0.0014 +0.0002	0.437	+0.0023 +0.0011	0.500			
AI 060820	2000	0.375	+0.0013 +0.0002	0.500	+0.0022 +0.0011	1.250			
AI 060808	3000	0.375	+0.0013 +0.0002	0.500	+0.0022 +0.0011	0.500			
AI 060806	3000	0.375	+0.0013 +0.0002	0.500	+0.0022 +0.0011	0.375			