



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
AJ 040604	3000	0.250	+0.0011 +0.0002	0.375	+0.0020 +0.0009	0.250		0.500	0.063
AJ 070908	3000	0.437	+0.0014 +0.0002	0.562	+0.0025 +0.0011	0.500		0.750	0.063
AJ 030506	3000	0.187	+0.0010 +0.0002	0.312	+0.0019 +0.0009	0.374		0.374	0.063
AJ 050804	3000	0.312	+0.0012 +0.0002	0.500	+0.0022 +0.0011	0.250		0.626	0.063
AJ 081208	6000	0.500	+0.0013 +0.0002	0.750	+0.0027 +0.0014	0.500		1.000	0.126
AJ 081216	1000	0.500	+0.0013 +0.0002	0.750	+0.0027 +0.0014	1.000		1.000	0.126
AJ 081212	1000	0.500	+0.0013 +0.0002	0.750	+0.0027 +0.0014	0.750		1.000	0.126
AJ 081008	6000	0.500	+0.0013 +0.0002	0.625	+0.0024 +0.0011	0.500		0.750	0.098
AJ 081016	1000	0.500	+0.0013 +0.0002	0.625	+0.0024 +0.0011	1.000		0.750	0.098
AJ 242824	500	1.500	+0.0019 +0.0004	1.750	+0.0032 +0.0017	1.500		1.870	0.118
AJ 162024	500	1.000	+0.0016 +0.0003	1.250	+0.0032 +0.0017	1.500		1.752	0.126
AJ 162028	500	1.000	+0.0016 +0.0003	1.250	+0.0032 +0.0017	1.752		1.752	0.126
AJ 162016	500	1.000	+0.0016 +0.0003	1.250	+0.0032 +0.0017	1.000		1.752	0.126
AJ 182216	500	1.125	+0.0018 +0.0003	1.375	+0.0034 +0.0017	1.000		1.874	0.126
AJ 202620	500	1.250	+0.0019 +0.0004	1.625	+0.0034 +0.0017	1.250		2.000	0.126
AJ 101408	1000	0.625	+0.0015 +0.0002	0.875	+0.0029 +0.0014	0.500		1.250	0.126
AJ 101416	1000	0.625	+0.0015 +0.0002	0.875	+0.0029 +0.0014	1.000		1.250	0.126
AJ 121616	1000	0.750	+0.0016 +0.0003	1.000	+0.0027 +0.0014	1.000		1.437	0.126
AJ 121612	1000	0.750	+0.0016 +0.0003	1.000	+0.0027 +0.0014	0.750		1.437	0.126
AJ 202412	500	1.250	+0.0019 +0.0004	1.500	+0.0032 +0.0017	0.750		1.874	0.126