

HKB-FR 自润滑网纹复合轴承 HKB-FR Self-lubricating Meshed Composite Bearing



使用参数 The Use of Parameters

			HKB-FR200	HKB-FR202
技术参数 Tech. Data				
材质 Material			编织铜网+PTFE+Pb Bronze wire mesh+PTFE+Pb	冲压铜网+PTFE Perforated Bronze mesh+PTFE
最大承载 Max Load	静载 Static Load	N/mm ²	100	100
	动载 Dynamic Load	N/mm ²	80	65
相配轴 Mating Shaft	硬度 Hardness	HRC	50~60	50~60
	粗糙度 Roughness		0.32~0.63	0.32~1.0
最高线速度 Max Linear Velocity		m/s	1	1
最高PV值 Max PV Value		N/mm ² ·m/s	1.65	1.65
适用温度 Working Temperature		°C	-200~+260	-60~+260
摩擦系数 Friction Coefficient		μ	0.05~0.2	0.05~0.15
应用领域 Typical Application		该产品以青铜网为基本，单面或者双面轧制以聚四氟乙烯(PTFE)为主的混合物加工而成。产品广泛应用于纺织机械，轿车门铰链。 It's made of bronze mesh and the compound of PTFE which is processed by rolling on single or both sides. It is widely used in textile machines, door hinges and joystick of automobiles etc.		