

Material	Type	Structure	Composition		Type of lubrication	Maxi compressive load MPa	Maxi specific load MPa	Form	Comments
			Backing	Layer					
CSB-850	BM3	Plain multi-layers	Aisi 316	CuSn12 sinter + PTFE + graphite	Dry	300	150	Wrapped bearing	High load and pollution resistant
	BM4	Plain multi-layers	Bronze	CuSn12 sinter + PTFE + graphite	Dry	300	150	Wrapped bearing	Wear and pollution resistant
CSB-50		Plain multi-layers	Steel + porous bronze	PTFE + MoS ₂	Dry	350	250	Wrapped bearing	Low coefficient of friction
CSB-11		Plain multi-layers	CuSn8 + porous bronze	PTFE + MoS ₂	Dry	300	250	Wrapped bearing	Low coefficient of friction
CSB-20		Indented multi-layers	Steel + porous bronze	POM Acetale resin	Lubricated	350	250	Wrapped bearing	Marginal greasing
CSB-TEX	CSB-TEX3	Plain multi-layers	Stainless steel	PTFE fibres fabric overlay	Dry	400	350	Wrapped bearing	Good resistant under high load and pollution
	CSB-TEXB	Plain multi-layers	CuSn8	PTFE fibres fabric overlay	Dry	350	350	Wrapped bearing	Good resistant under high load and pollution
CSB-800		Plain multi-layers	Steel	Lead bronze	Lubricated	300	250	Wrapped bearing	Good resistant under high and shock loads
CSB-CRG		Plain multi-layers	Epoxy resin + GF	PTFE and PBT fibers + solid lubricant	Dry	400	240	Massive bearing	Good resistance under high and shock loads and pollution
CSB-CRF		Plain multi-layers	Phenolic resin + woven cotton fabric + solide luidricant		Dry	250	150	Massive bearing	Wear resistance and machinable
CSB-EP	5Z	Plain mono-layer	PEEK + additives		Dry	100	55	Massive bearing	Good corrosion resistance and high load