



NATIONWIDE BEARING CO LTD

Nationwide sealings products. Home of the NWB bearing & NWB oil seals

Material		NWB-M204		Comp Norms		CuSn7Ni5Zn3, G3-TF										
Main Elements %												Hardness / Brinell	Tensile Strength	Yield Stress	Elongation	Density
Zn	Sn	Si	Mn	Al	Ni	Pb	Fe	Cu	Sb	P	Ovr ≤	HB	N/mm ²	N/mm ²	%	g/mm ³
1.5-3	6.5-7.5	-	-	-	5.25-5.75	0.1-0.5	-	Balance	-	≤0.02	0.5	200-220	430-500	280-310	3-7	8.8