



NATIONWIDE BEARING CO LTD

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

Material	NWB-M203		Comp Norms		C67420, BS:CZ135, CuZn37Mn3Al2PbSi, CuZn40Al2, CW713R											
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
Negligible	≤0.4	0.3-1.3	1.5-3	1.3-2.3	≤1	0.2-0.8	≤1	57-59	-	-	0.3	130-150	560-590	290-320	12	8.1