



NATIONWIDE BEARING CO LTD

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

Material	NWB-M200		Comp Norms	SS:SS5234,BS:HTB3,EN:CC762SUNS:C86300,ISO:CuZn25Al6Fe3Mn3, CuZn25Al5												
Main Elements %												Hardness / Brinell	Tensile Strength	Yield Stress	Elongatio n	Density
Zn	Sn	Si	Mn	Al	Ni	Pb	Fe	Cu	Sb	P	Ovr ≤	HB	N/mm ²	N/mm ²	%	g/mm ³
Marginal	≤ 0.1	0.1	2.5 – 5	3 – 7	≤ 3	≤ 0.2	1.5-4	60-67	-	≤0.05	0.5	180-210	680-750	380-450	10	8.2