



NATIONWIDE BEARING CO LTD

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

Material	NWB-M205	Comp Norms	C83600, SS:5204-15UNS, BS1400LG2, Rg5, CuSn5Pb5Zn5, NS16530													
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
4-6	4-6	-	-	-	≤2	4-6	≤0.3	84-86	≤0.3	≤0.05	≤0.5	65-80	245-290	90-125	13-23	8.8