

WHITE METALS

1	2	3	4	5	6
695-1971	WM 90	TIN 90 ANTIMONY 7 COPPER 3	BSB 21 ASTM B23-46T(1) SAE 110 SAR S 89 Hoyts No. 11	340-370	Crankshaft; main bearings and connecting rods; big end bearings ornaments
696-1971	WM 84	TIN 84 ANTIMONY 10 COPPER 6	C.of M.* No.1 SAR VL. 83	410-460	Turbines; gas engines; high speed engines; locomotives; thrust bearings; motor bearings; reduction gears; transmission bearings of electric units
697-1971	WM 80	TIN 80 ANTIMONY 9 COPPER 6 LEAD 5		410-460	As for WM 84
698-1971	WM 72	TIN 72 ANTIMONY 10 COPPER 6 LEAD 12	C.of M.*No.2 SAR L83/RL 83 ASTM B23-46T(4)	410-450	Bearing metal in loco and tender bearings; axle boxes (oil lubrication); connecting rod bushes; brass eccentric strips
699-1971	WM 66	TIN 66 ZINC 31 COPPER 3	SAR S 66		Marine whit metal for marine use (e.g.stern tube bushes)
700-1971	WM 40	TIN 40 ANTIMONY 15 COPPER 3 LEAD 42	C.of M.* No.3	350-400	Petrol and diesel engine bearings other than specified above; compressor bearings; electric motors and generators; fans an blowers; general engine work
701-1971	WM 30	TIN 30 ANTIMONY 16 COPPER 1 LEAD 53	C. of M.*No.4	350-400	As for WM 40
702-1971	WM 15	TIN 15 ANTIMONY 14 COPPER 0.5 LEAD 70,5	C.of M.*No.5 ASTM B23-46T(7) SAE 14	330-360	A babbitt for moderate loads and speeds;blowers; pumps; electric motors; machine tools
703-1971	WM 6	TIN 6 ANTIMONY 14 LEAD 80	C.of M.*No.6 SAR C 80 ASTM B23-46T(8)	320-340	A lead base babbitt for light loas and moderate speeds;mining machinery;transmission machinery;journals; used with all kinds of shafting