

932 Applications Alloy Chart



agricultural machinery	C94100
air compressor wrist pin bushings	C90300
aircraft accessory drives	C90700
aircraft control bushings	C93700
aircraft landing gear bushings	C90300
aircraft-carburetor bearings	C94300
automotive spindle bushings	C92700
automotive transmission thrust washers	C83600
backs for lined bearings	C93800, C93700, C93600
bearings for earth moving machines	C92700
boring bar guide bushings	A1 bronzes
brass and copper rolling-mill neck bearings	C93800
bridge bearings	C90700, C90300
cam bearings	A1 bronzes
cam bushings for diesel engines	C93700, C93200, C93600
cam bushings for farm equipment	C93700
cam bushings for mechanical devices	C93700
clutch pilot bushings	C90500
connecting-rod bushings for farm equipment	C93700, C92700
cornpicker snapping roll bushings	C83600
cranes and hoist bearings	C94100
crankshaft bushings for farm equipment	C93700
crankshaft main bearings	C93600, C93700
deep-well pump-line shaft bearings	C83600, C89320
deep-well pump-bowl bushings	C93800, C93600
drum bushings for cranes	C93800
drum bushings on earthmoving machinery	C93800
earthmoving equipment bushings	A1 bronzes
electric-motor bushings	C93700, C93200 C94100, C93600
elevators	C94100
fire-pump bushings	C94300
freight and streetcar bearings	C93800
fuel and water-pump bushings	C93700
garden tractors	C93700
gas, gasoline and diesel engine bearings	C93800
gasoline pump bearings	C93800
gear bushings for farm equipment reducers	C93700, C92700
gear bushings for motorcycles	C93700
generator and distributor bushings	C93200
guide bushings for piston rods	C93200, C89320, C93600
guide bushings for rams	C93200, C89320, C93600
guide bushings for valves	C93200, C89320, C93600
guide post bushings	A1 bronzes
heavy earthmoving equipment bushings	A1 bronzes
hydraulic glands seals	C93800, C89320
hydraulic pump bushings	C94300
king pin bushings for off-highway equipment	C93800
lathe bearings	C93700
linkage bushings for machine tools and presses	C90500, C93700
low-pressure valve bearings	C83600, C89320
machine tool bearings	C94100, C90700 A1 bronzes, C90300

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main bearings for presses	C93200
main bearings for refrigeration compressors	C94300
manifold bushings for earthmoving machinery	C83600
marine equipment	C90700
mechanical linkage bushings for farm and material handling equipment	C93200, C93600, C89320
mechanical linkage for farm equipment and packaging machinery	C92700
motorcycle-engine bearings	C93200
outboard motor crankshaft bearings	C93700
piston pin bushings	C90500, C93600 C93700 (diesels)
piston pins for packaging equipment	C93700
power lawnmower bushings	C93700
power shovel bushings	A1 bronzes
propeller bushings	C83600
pump sleeves	C83600, C89320
rail and heavy equipment trunnion bearings	C93700
railroad car wheel bearings	C93700, C93800, C94300
reduction-gear pinion bearings	C94100
rod bushings	C93800, C93600
rod bushings for refrigeration compressors	C94300
roll bushings	C90500
roll neck bearings in rolling mills	C97300, A1 bronzes
roller bushings for conveyors	C93200
rolling mill bearings	C90500, C93800, C93700
seals	C93800, C89320
sleeve bushings for cranes and draglines	C93200, C93600
spacer bushings and bearing for pumps	C93800, C89320, C93600
speed reducers bearings	C93700
spindle bushings for farm equipment and trucks	C93700, C93200
spindles and connecting rods in farm equipment	C93700
spring bushings for farm and automotive equipment	C83600
spring-shackle bushings	C93200
starter motor bushings	C93200
steel mill equipment	C90700, C93600
steering-knuckle bushings	C93700
supercharger bushings	C94100
textile machinery bushings	C94100
thrust washers and components for chemical process equipment	C93600
torque-tube bushings	C93200
track-roller bushings for crawler tractors	C93700, C93200
trolley wheel bushings	C90300
trunnion bearings	C90300, C92700, C93700
turbocharger spindle bushings (floating type)	C94100, C89320
turntable bushings	A1 bronzes
valve guides	C90500
valve rocker arm bushings	C93700
valve stem nuts	A1 bronzes
water-lubricated bushings	C94300
wristpin bushings	C93700, C93600, C89320

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