

Figure A.2B.1 Nomogram for conversion of relative centrifugal force to rotor speed in low-speed centrifuge runs. To determine an unknown value in a given column, align ruler through known values in the other two columns. Desired value is found at the intersection of the ruler with the column of interest. For faster centrifugations, use Figure A.2B.2. A more precise conversion can be obtained using the equation at the beginning of this appendix. See Table A.2B.1 for rotating radii of commonly used rotors.

**Centrifuges
and Rotors**

A.2B.2

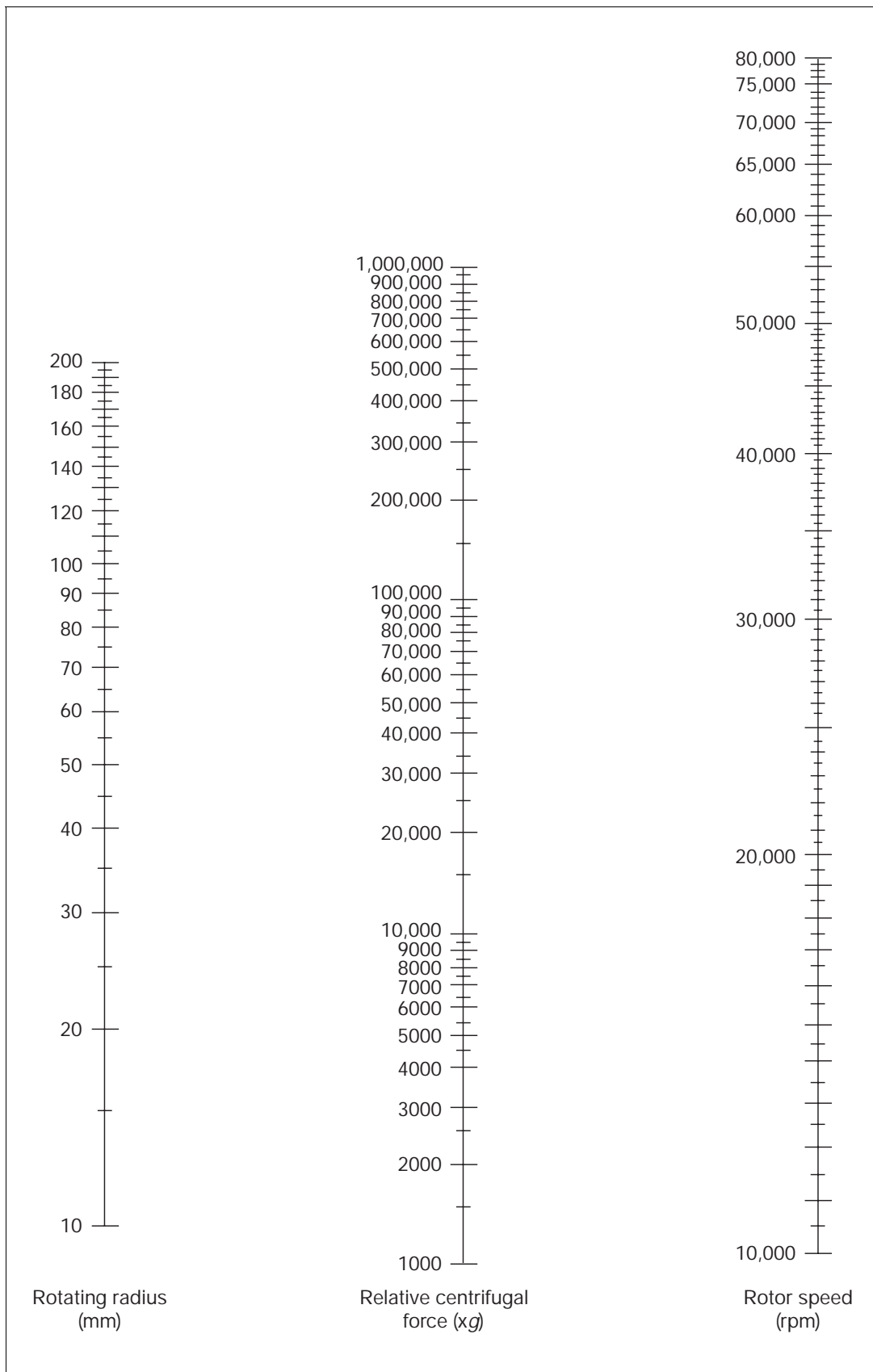


Figure A.2B.2 Nomogram for conversion of relative centrifugal force to rotor speed in high-speed centrifuge runs. For slower centrifugations and instructions for using the nomogram, use Figure A.2B.1. A more precise conversion can be obtained using the equation at the beginning of this appendix. See Table A.2B.1 for rotating radii of commonly used rotors.

A.2B.3