Selecting your Jabsco Replacement Impeller

There are several ways of identifying the part number of the correct Jabsco impeller if you do not already know it.

1. If you have a Jabsco pump, the Jabsco impeller part number can be found on the Data Sheet that is delivered with each pump.
2. If you have a Jabsco pump, but no data sheet, and you know the full pump model number, go to pages 117-140, Pump Spares by Pump Model, and read off the correct Jabsco impeller part number.
3. If you have another brand of pump, and you know their impeller part number, go to page 141, Upgrade to a Jabsco Impeller, and check for a Jabsco Replacement Impeller part number.
4. If you have the impeller in front of you:

   Identify the impeller profile Code Letter by placing the impeller on the profiles on pages 134-136.

   - Go to pages 137-138, Selection Table by Profile.
   - Measure the Depth (see Chart A).
   - Identify the Drive (see Chart B).
   - Measure the Shaft Diameter (see Chart A).
   - Select the material.
   - Read off the part number.
5. If you do not have the impeller in front of you, but you can ask someone who does:
   - Go to pages 139-140, Selection Table by Dimensions.
   - How many blades are there?
   - What is the outside diameter? (see Chart A).
   - What type of Drive is it? (see Chart B).
   - What is the Depth? (see Chart A).
   - What is the Shaft Diameter? (see Chart A).
   - Which material do they need?
   - Read off the part number.

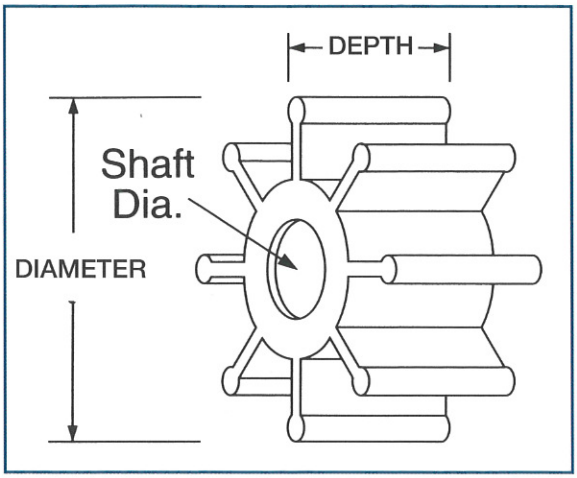


CHART A - Measuring Your Impeller

1	SLOTTED SHAFT PIN DRIVE	
2	THROUGH HOLE PIN DRIVE	
3	KEY DRIVE	
4	SINGLE FLAT DRIVE	
5	DOUBLE FLAT DRIVE	
6	DING DRIVE KEYWAY	
7	SPLINE DRIVE	
8	RIBBED SEGMENT KEY	

CHART B - Identifying the Impeller Drive

Flexible Impeller Removal Tool

The Flexible Impeller Removal Tool is the easiest way to remove impellers, especially when the pump is mounted in tight and cramped conditions.

- Simple three stage operation easily removes the impeller.
- Removes the risk of expensive damage to the pump.
- Manufactured from corrosion resistant cast aluminum and stainless steel.
- Two models fit all impellers.

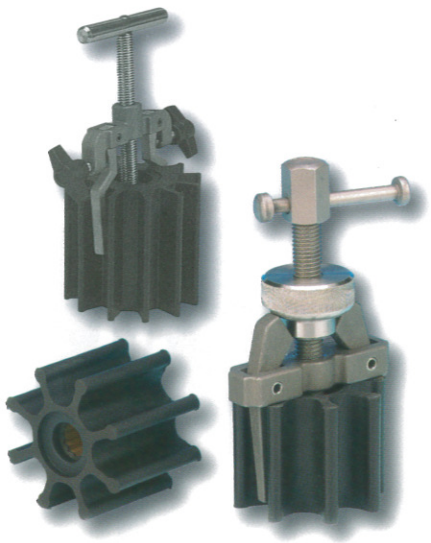
Size: 6" x 1" x 8" max (15cm wide x 2cm deep x 20cm high).

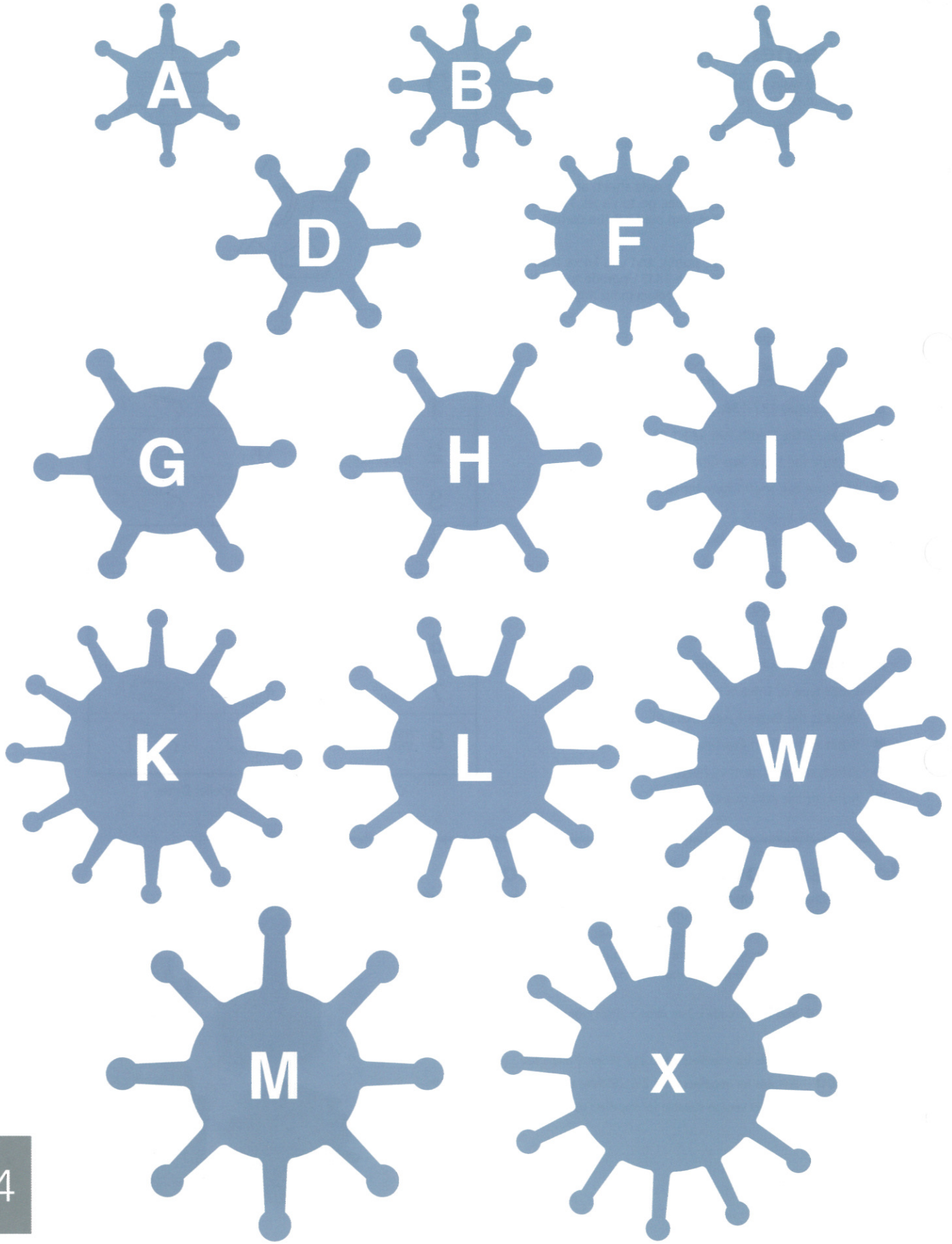
Weight: 1.1lb (0.5kg)

50070-0040 Suitable for impellers up to 2½" (65mm) diameter.

50070-0200 Suitable for impellers from 2½" (65mm) to 4½" (118mm) diameter.

50070-0080 Compact version suitable for impellers up to 2¼" (57mm) diameter.

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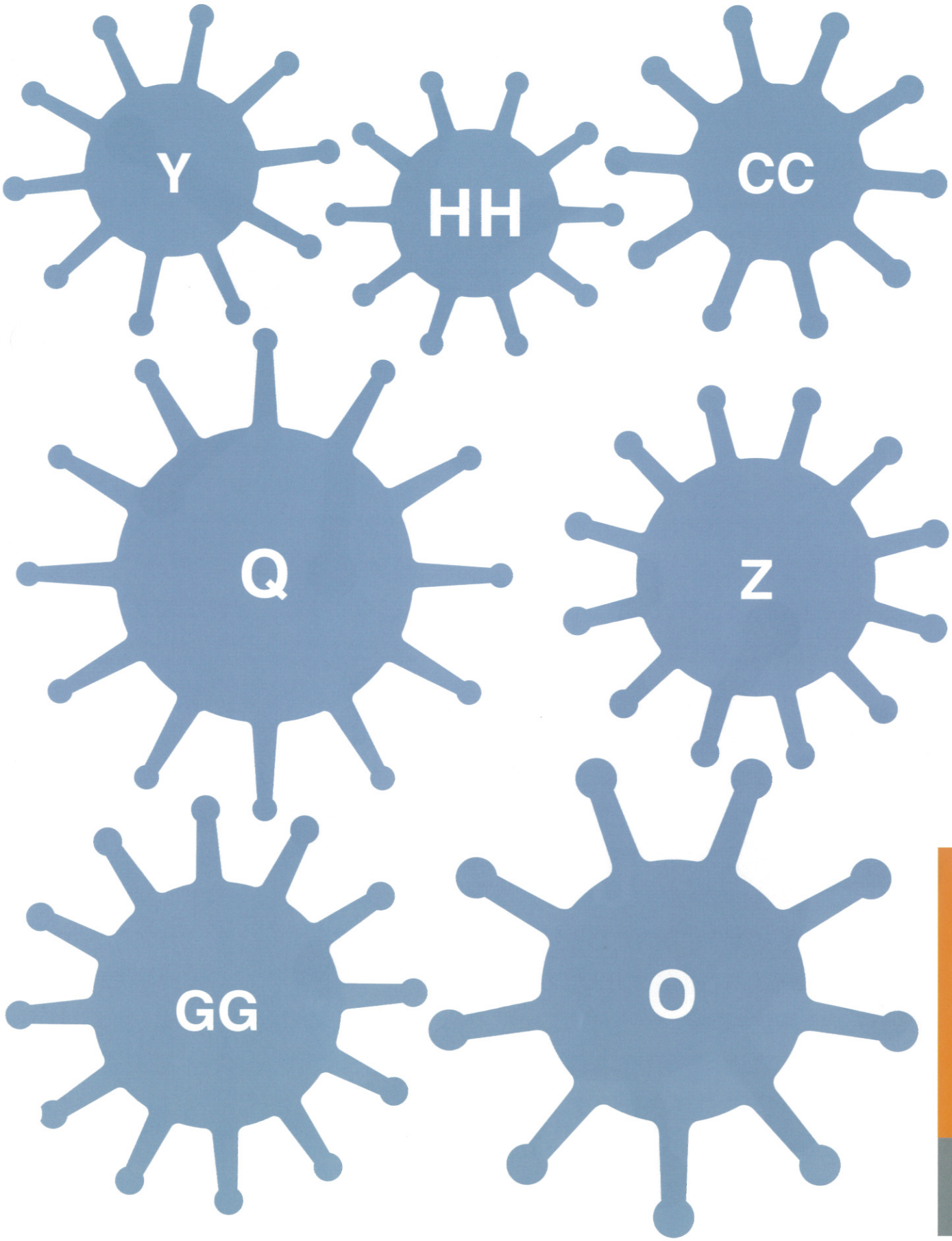
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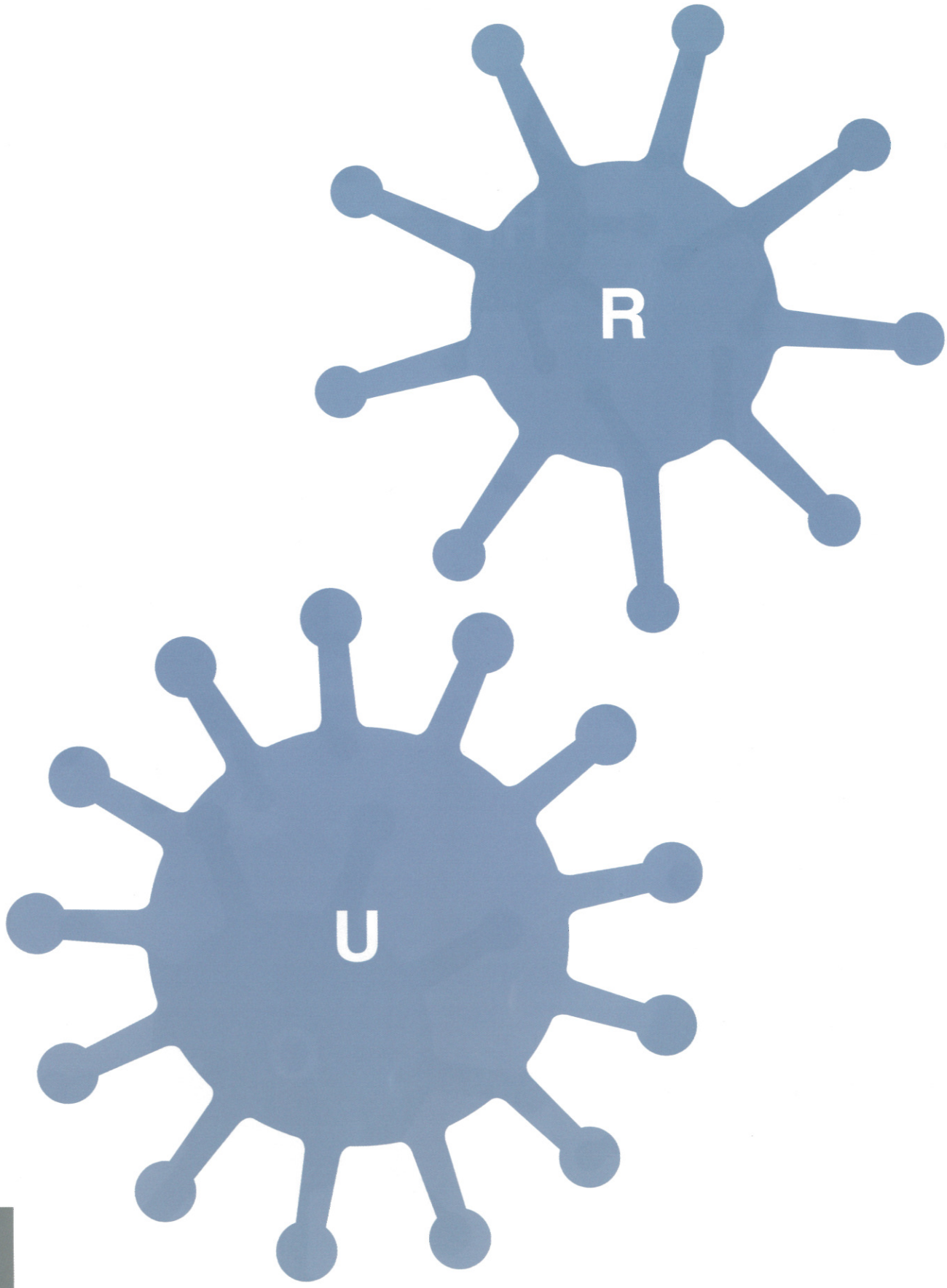
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