



	Max. capacity	Max. <i>g</i> -force (rcf)/ speed (rpm) without adapter	Max. load per rotor bore <sup>(1)</sup>	Notes
		Acceleration/ deceleration time <sup>(2)</sup> (soft): with soft ramp		
<b>Rotor S-24-11-AT</b> With aerosol-tight QuickLock rotor lid 	24 micro test tubes for 1.5/2.0 mL. This rotor is only intended for use with 1.5/2.0 mL micro test tubes. Spin Columns and the adapters including the corresponding tubes for 0.2 mL, 0.4 mL, 0.5 mL and 0.6 mL must not be used with this rotor.	16,049 × <i>g</i> / 12,700 rpm ≤ 13 s/16 s ≤ 61 s/66 s (soft)	3.75 g	<ul style="list-style-type: none"> <li>Aerosol-tight<sup>(3)</sup> QuickLock rotor lid (aluminum).</li> <li>The rotor must always be used with rotor lid.</li> </ul>
<b>Rotor FA-45-24-11-HS</b> 	24 micro test tubes for 1.5/ 2.0 mL. With adapters: <ul style="list-style-type: none"> <li>0.2 mL PCR tubes</li> <li>0.4 mL micro test tubes</li> <li>0.5 mL micro test tubes</li> <li>0.6 mL Microtainers</li> </ul>	30,130 × <i>g</i> / 17,500 rpm ≤ 21 s/16 s ≤ 61 s/65 s (soft)	3.75 g	<ul style="list-style-type: none"> <li>Aerosol-tight<sup>(3)</sup> rotor lid (aluminum).</li> <li>Max. <i>g</i>-force/speed (30,130 × <i>g</i>/17,500 rpm) only with tubes approved for this speed by the manufacturer.</li> <li>PTFE-coated (particularly resistant to chemicals), marked: <i>coated</i>.</li> <li>Spin columns available, better with rotor FA-45-24-11-kit.</li> <li>The rotor must be tightened and loosened with the special rotor key for rotor FA-45-24-11-HS</li> <li>!Invalid cross reference to: D-TR-0001796.37</li> <li>.</li> </ul>