

# Accessories Z 216 M and Z 216 MK

## Rotor/Buckets

Order No.:  
Z216-2420



Angle rotor 24 x 1.5/2.0 ml  
Angle: 45°

Order No.:  
Z216-2420H



Angle rotor 24 x 1.5/2.0 ml  
Angle: 45° *Hermetically sealed*

Order No.:  
Z216-3020H



Angle rotor 30 x 1.5/2.0 ml  
Angle: 45°

Order No.:  
Z216-4420



Angle rotor 44 x 1.5/2.0 ml  
Angle: 32°/55°

Order No.:  
Z216-2420S



COMBI-rotor 24 x 1.5/2.0 ml  
and 4 x 8-PCR Strips Angle:  
32°/55°

Order No.:  
Z216-24SC



Angle rotor 24 x Spin Column Kits  
Angle: 45°

Order No.:  
Z216-1205



Angle rotor 12 x 5 ml Reaction tubes  
Angle: 45°C

Order No.:  
Z216-3202



Angle rotor 4 x 8-PCR Strips/32 x .02 ml  
Angle: 45°C

## Adapter

Acceleration in s: 21/152  
Deceleration in s: 18/173  
max. speed: 15000 rpm  
RCF: 21379 xg  
max. radius: 8.5 cm  
max.  $\phi$ : 11 mm  
Temp. at max. speed: 4°C

| Order No.: | Tube rack          | $\phi$ (mm) | Length (min./max.) |
|------------|--------------------|-------------|--------------------|
| without    | 1 x 2.0 ml         | 11          | 40                 |
| without    | 1 x 1.5 ml         | 11          | 40                 |
| C1008-A5-6 | 1 x 0.5 ml         | 8           | 45                 |
| C1008-A2-6 | 1 x 0.4/0.2 ml PCR | 6           | 45                 |

Acceleration in s: 21/151  
Deceleration in s: 21/217  
max. speed: 15000 rpm  
RCF: 21379 xg  
max. radius: 8.5 cm  
max.  $\phi$ : 11 mm  
Temp. at max. speed: 6°C

| Order No.: | Tube rack          | $\phi$ (mm) | Length (min./max.) |
|------------|--------------------|-------------|--------------------|
| without    | 1 x 2,0 ml         | 11          | 40                 |
| without    | 1 x 1,5 ml         | 11          | 40                 |
| C1008-A5-6 | 1 x 0,5 ml         | 8           | 45                 |
| C1008-A2-6 | 1 x 0,4/0,2 ml PCR | 6           | 45                 |

Acceleration in s: 29/235  
Deceleration in s: 27/258  
max. speed: 13500 rpm  
RCF: 19151 xg  
max. radius: 9.4 cm  
max.  $\phi$ : 11 mm  
Temp. at max. speed: 7°C

| Order No.: | Tube rack          | $\phi$ (mm) | Length (min./max.) |
|------------|--------------------|-------------|--------------------|
| without    | 1 x 2.0 ml         | 11          | 40                 |
| without    | 1 x 1.5 ml         | 11          | 40                 |
| C1008-A5-6 | 1 x 0.5 ml         | 8           | 45                 |
| C1008-A2-6 | 1 x 0.4/0.2 ml PCR | 6           | 45                 |

Acceleration in s: 18/136  
Deceleration in s: 17/133  
max. speed: 15000 rpm  
RCF: 21127 / 21379 xg  
max. radius: 8.4 / 8.5 cm  
max.  $\phi$ : 11 mm  
Temp. at max. speed: 10°C

| Order No.: | Tube rack          | $\phi$ (mm) | Length (min./max.) |
|------------|--------------------|-------------|--------------------|
| without    | 1 x 2.0 ml         | 11          | 40                 |
| without    | 1 x 1.5 ml         | 11          | 40                 |
| C1008-A5-6 | 1 x 0.5 ml         | 8           | 45                 |
| C1008-A2-6 | 1 x 0.4/0.2 ml PCR | 6           | 45                 |

Acceleration in s: 18/136  
Deceleration in s: 17/133  
max. speed: 15000 rpm  
RCF: 21127 / 21379 xg  
max. radius: 8.4 / 8.5 cm  
max.  $\phi$ : 11 mm  
Temp. at max. speed: 10°C

| Order No.: | Tube rack          | $\phi$ (mm) | Length (min./max.) |
|------------|--------------------|-------------|--------------------|
| without    | 1 x 2.0 ml         | 11          | 40                 |
| without    | 1 x 1.5 ml         | 11          | 40                 |
| C1008-A5-6 | 1 x 0.5 ml         | 8           | 45                 |
| C1008-A2-6 | 1 x 0.4/0.2 ml PCR | 6           | 45                 |

Acceleration in s: 16/137  
Deceleration in s: 12/138  
max. speed: 13500 rpm  
max RCF: 17317 xg  
max. radius: 8.5 cm

| Order No.: | Tube rack          | $\phi$ (mm) | Length (min./max.) |
|------------|--------------------|-------------|--------------------|
| C1008-A5-6 | 1 x 0.5 ml         | 8           | 45                 |
| C1008-A2-6 | 1 x 0.4/0.2 ml PCR | 6           | 45                 |

Acceleration in s: 24/148  
Deceleration in s: 17/320  
max. speed: 14500 rpm  
RCF: 19978 xg  
max. radius: 8.5 cm  
max.  $\phi$ : 1,7 mm  
Temp. at max. speed: 4°C

| Order No.:  | Tube rack  | $\phi$ (mm) | Length (min./max.) |
|-------------|--|-------------|--------------------|
| Z216-05-C10 | 1.0 ml Cryo tubes ( $\phi$ 12,6 x 41 mm) set of adapters ( 6 pcs.) |             |                    |
| Z216-05-C18 | 1.8 ml Cryo tubes ( $\phi$ 12,6 x 48 mm) set of adapters (6 pcs.)  |             |                    |

Acceleration in s: 17/150  
Deceleration in s: 20/95  
max. speed: 15000 rpm  
RCF: 15343 xg  
max. radius: 6.1 cm  
max.  $\phi$ : 6 mm  
Temp. at max. speed: 2,5°C