

## KUKA KR 30 L16-2



For more information about the KUKA KR 30 L16-2, contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... 6  
 Payload:..... 16 kg  
 H-Reach:..... 3102 mm  
 Repeatability: ± 0.07 mm  
 Robot Mass: 700 kg  
 Structure: ..... Articulated  
 Mounting: ..... Floor, Inverted

#### Robot Motion Speed

J1.....100 °/s (1.75 rad/s)  
 J2.....80 °/s (1.4 rad/s)  
 J3.....80 °/s (1.4 rad/s)  
 J4.....230 °/s (4.01 rad/s)  
 J5.....165 °/s (2.88 rad/s)  
 J6.....249 °/s (4.35 rad/s)

#### Robot Motion Range

J1.....±130°  
 J2.....+35° - 135°  
 J3.....+158° - 120°  
 J4.....±350°  
 J5.....±130°  
 J6.....±350°

#### Robot Controllers

KUKA KR C2 >  
 KUKA KR C4 >

#### Robot Applications

Assembly Robots >      Material Handling Robots >  
 Coating Robots >      Order Picking Robots >  
 Dispensing Robots >      Packaging Robots >  
 Machine Loading Robots >      Paint Robots >