## Timken HK1812 needle roller bearings

Our highly-skilled and factory-trained 50 mm d service experts have the resources to help you with all your Timken HK1812 needle roller bearings needs — including routine maintenance, major repairs, warranty service, and equipment inspections.

| d                             | 50 mm                    |
|-------------------------------|--------------------------|
| operating temperature range:  | Maximum of +110 °C       |
| D                             | 65 mm                    |
| cage material:                | Steel                    |
| В                             | 12 mm                    |
| outer ring width:             | 12 mm                    |
| contact angle:                | 25 °                     |
| maximum rpm:                  | 4500 RPM                 |
| row type & fill slot:         | Double-Row Non-Fill Slot |
| finish/coating:               | Uncoated                 |
| internal clearance:           | C0                       |
| precision rating:             | Not Rated                |
| closure type:                 | Double Seal              |
| fillet radius:                | 0.3 mm                   |
| radial dynamic load capacity: | 8700 N                   |
| series:                       | 3800                     |
| radial static load capacity:  | 10400 N                  |