






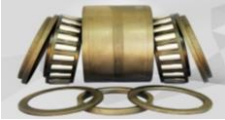










Product Model	(d×D×C×B1) (mm)	Bearing structure and performance	Areas of application	Product illustration
352226X2-2RZ	φ130×φ230×150×150	<ol style="list-style-type: none"> <li>Two-row conical roller no axle box bearings</li> <li>Axle weight:21T</li> <li>Speed of operation ≤120km/h</li> <li>Quality Assurance Period: New manufacture 800,000 kilometers or 8 years + Overhaul 700,000 kilometers or 7 years</li> </ol>	Railway truck axle system	
353130B	φ150×φ250×160×180.6	<ol style="list-style-type: none"> <li>Two-row conical roller no axle box bearings</li> <li>Axle weight:25T</li> <li>Speed of operation ≤120km/h</li> <li>Quality Assurance Period: New manufacture 800,000 kilometers or 8 years + Overhaul 800,000 kilometers or 8 years</li> </ol>		
352226A	φ130×φ230×160×182	<ol style="list-style-type: none"> <li>Two-row conical roller no axle box bearings</li> <li>Axle weight:18T</li> <li>Speed of operation ≤160km/h</li> <li>Quality Assurance Period: 800,000 kilometers or 8 years</li> </ol>	Railway truck axle system	
353132A	φ160×φ270×170×195	<ol style="list-style-type: none"> <li>Two-row conical roller no axle box bearings</li> <li>Axle weight:30T</li> <li>Speed of operation ≤120km/h</li> <li>Quality Assurance Period: 800,000 kilometers or 8 years</li> </ol>		
NJ3226X1 (K1、K2)	φ130×φ250×80	<ol style="list-style-type: none"> <li>Cylindrical roller axle box bearings</li> <li>Speed of operation ≤160km/h</li> <li>Quality Assurance Period: 2400,000 kilometers or 10 years</li> </ol>	Railway passenger car axle box system	
NJP3226X1 (K1、K2)	φ130×φ250×80 (Inner ring width+ Flat ring width: 66.5+13.5)		<ol style="list-style-type: none"> <li>Cylindrical roller axle box bearings</li> <li>Speed of operation ≤120km/h</li> <li>Rated life: 1.5 million kilometers</li> </ol>	

<p>NU2232WB (K、K1、K2、K3) NJ2232WB (K、K1、K2、K3) NJ2232WBY (K、K1、K2、K3) NUHJ2232WB (K、K1、K2、K3) NUHJ2232WBY (K、K1、K2、K3) NUHJ2232WBY1 (K、K1、K2、K3)</p>	<p>φ130×φ250×80</p>	<p>1.Cylindrical roller axle box bearings 2.Speed of operation ≤120km/h 3. Rated life: 1.5 million kilometers</p>	<p>Railway locomotive axle box system</p>	
<p>92417QTU</p>	<p>φ85×φ210×52</p>	<p>1.Cylindrical roller bearing 2.Speed of operation ≤120km/h 3. Rated life: 1.5 million kilometers</p>	<p>Traction motor system for railway locomotives</p>	
<p>E62318QTU</p>	<p>φ90×φ190×43</p>			
<p>E32330EQTU</p>	<p>φ150×φ320×65</p>			
<p>E32426QTY</p>	<p>φ130×φ340×78</p>			
<p>352132X3</p>	<p>φ160×φ280×180×187.6</p>	<p>1. Two-row conical roller axle box bearings 2.Speed of operation ≤160km/h 3. Rated life: 1.5 million kilometers</p>	<p>Railway high-power locomotive axle box system</p>	
<p>NNJ5232X3</p>	<p>φ160×φ280×156×180</p>	<p>1. Two-column cylindrical roller axle box bearings 2.Speed of operation ≤160km/h 3. Rated life: 1.5 million kilometers</p>	<p>Railway high-power locomotive axle box system</p>	
<p>LY-Z027</p>	<p>φ130×φ230×160×150</p>	<p>1. Two-row conical roller axle box bearings 2.Speed of operation ≤250km/h 3. Rated life: 2.4 million kilometers</p>	<p>High speed EMU axle box system</p>	

LY-Z028	$\phi 130 \times \phi 240 \times 160 \times 160$	<ol style="list-style-type: none"> <li>Two-row conical roller axle box bearings</li> <li>Speed of operation <math>\leq 350 \text{ km/h}</math></li> <li>Rated life: 2.4 million kilometers</li> </ol>	City subway and light rail train axle box system	
NJ2226X3TN	$\phi 130 \times \phi 220 \times 62$	<ol style="list-style-type: none"> <li>Cylindrical roller axle box bearings</li> <li>Speed of operation <math>\leq 120 \text{ km/h}</math></li> <li>Rated life: 2.4 million kilometers</li> </ol>		
NJP2226X3TN	$\phi 130 \times \phi 220 \times 62$ (Inner ring width+ Flat ring width: 51.6+10.4)			
352124X3-RZZ	$\phi 120 \times \phi 195 \times 131.35 \times 126$	<ol style="list-style-type: none"> <li>Two-row conical roller axle box bearings</li> <li>Speed of operation <math>\leq 120 \text{ km/h}</math></li> <li>Rated life: 2.4 million kilometers</li> </ol>		
LY-Z0117	$\phi 130 \times \phi 230 \times 150 \times 166.35$	<ol style="list-style-type: none"> <li>Two-row conical roller axle box bearings</li> <li>Speed of operation <math>\leq 120 \text{ km/h}</math></li> <li>Rated life: 2.4 million kilometers</li> </ol>		

grade	Specifications (inch)	(d×D×C×B1) (mm)	Bearing structure and performance	Areas of application
B	4 1/4×8	$\phi 101.6 \times \phi 165.1 \times 114.3 \times 106.35$	<ol style="list-style-type: none"> <li>Two-row conical roller no axle box bearing units</li> <li>Speed of operation <math>\leq 80</math> miles/hour</li> <li>Rated life: One million miles</li> </ol>	Export Railway Freight Wheel and Axle System Petroleum machinery Wheel axle system of mine engineering
C	5×9	$\phi 119.063 \times \phi 195.263 \times 142.875 \times 136.53$		
D	5 1/2×10	$\phi 131.75 \times \phi 207.962 \times 152.4 \times 146.75$		
E	6×11	$\phi 144.475 \times \phi 220.662 \times 163.51 \times 155.58$		
F	6 1/2×12	$\phi 157.175 \times \phi 252.412 \times 184.15 \times 177.8$		
K	6 1/2×9	$\phi 157.15 \times \phi 249.873 \times 160 \times 154$		
G	7×12	$\phi 177.787 \times \phi 276.225 \times 185.725 \times 216.62$		
G	7×14	$\phi 177.787 \times \phi 276.23 \times 185.74 \times 180.98$		
GG	6 1/2	$\phi 165.087 \times \phi 301.775 \times 196.85 \times 190.5$		
GG	6 7/8	$\phi 174.612 \times \phi 301.775 \times 196.85 \times 190.5$		
GG	7	$\phi 177.787 \times \phi 301.775 \times 196.85 \times 190.5$		

Product Model	(d×D×C×B1) (mm)	Dynamic Load Rating(kN)	Bearing structure	Areas of application	Product illustration
NNF5008-2LSNV	φ40×φ68×37×38	82.1	Double row cylindrical roller bearings	Pulley system of crawler crane	
NNCF5008DA.V.C4.S3	φ40×φ68×38×38	100			
NNCF5008V/P54 S3	φ40×φ68×38 (d×D×C)	99.6			
NNF5011-2LSV	φ55×φ90×45×46	144			
NNF5017-2LSNRV	φ85×φ130×59×60	248			
NNF5018-2LSNRV	φ90×φ140×66×67	319			
NNF5018-2LSNV	φ90×φ140×66×67	297			
NNF5020-2LSV/YA1	φ100×φ150×66×67	320			
NNF5022-2LSNRV	φ110×φ170×79×80	389			
NNF5022-2LSNV	φ110×φ170×79×80	389			
NNF5024-2LSNRV	φ120×φ180×79×80	406			
NNF5024-2LSNV	φ120×φ180×79×80	406			
NNF4124X2-2LSNRV	φ120×φ200×89×90	611			
NNF4128X3-2LSNRV	φ140×φ200×79×80	485			
NNF5026-2LSNRV	φ130×φ200×94×95	540	Double row cylindrical roller bearings	Pulley system of crawler crane	
NNF5028-2LSNRV	φ140×φ210×94×95	608			
NNF5032-2LSNV/W33	φ160×φ240×108×109	800			
NNF5032-2LSNRV	φ160×φ240×108×109	784			
NNF5032-2LSNRV/YA	φ160×φ240×108×109	784			
NNF5934X1-2LSNV	φ170×φ231×79×80	544			
NNF5934-2LSNRV	φ170×φ230×79×80	544			
NNF5038-2LSNRV	φ190×φ290×135×136	1220			
NNF4940X1-2LSNRV	φ200×φ270×79×80	595			
NNF5048-2LSNV/W33	φ240×φ360×159×160	1540			
NNF5052-2LSNV/W33	φ260×φ400×189×190	2400			
NNF5052-2LSNV/C9W33	φ260×φ400×189×190	2400			
NNF5052-2LSNRV/YA	φ260×φ400×189×190	2400			
NNF5052-2LSV	φ260×φ400×189×190	2400			