

DRIVETRAIN SERVICE KITS

WELCOME TO NTN BEARING CORPORATION OF AMERICA

The NTN Bower story began in 1904 when R.F. Bower of Dayton, Ohio patented his newly designed thrust controlling roller bearing. Over 100 years later our commitment to quality and innovation is still thriving in our manufacturing plants in Macomb, Illinois and Hamilton, Alabama to bring you the highest quality components available. NTN acquired Bower in 1987. For decades, your only source of genuine Bower bearings has been NTN.



THE NTN VALUE PROPOSITION

NTN Bower Drivetrain Service Kits are the ONLY ones that can guarantee that every bearing included in the kit is a high quality, case carburized, American made product. NTN Bower bearings are OEM preferred. From the bearing heat treatment, to dimensional tolerances, to stringent ISO quality requirements - NTN Bower bearings deliver the performance the OEM specified in their designs with the quality standards that they demand.

NTN BOWER KIT APPLICATIONS

NTN Bower Kit #	Application Summary	Reference Applications ⁽⁴⁾
NDK196 NDK196-V100⁽¹⁾	Eaton Differential	DS341, DS381, DS401, DA/DS 402, DS403, DS451
NDK1A NDK1A-V100⁽²⁾	Eaton Differential	RS340, RS341, RS380, RS381, RS400, RS401, RS402, RS403, RS451
NDK205 NDK205-V100⁽²⁾	Mack Differential	CRD113, CRD93
NDK206 NDK206-V100⁽²⁾	Mack Differential	CRDLP92, CRDPC112, CRDPC92
NDK404F NDK404F-V100⁽¹⁾	Eaton Differential	DA/DS 344, 404(P), 405(P), 454(P)
NDK404R NDK404R-V100⁽²⁾	Eaton Differential	RA/RS 344, 404, 405, 454
NDK4396 NDK4396-V100⁽³⁾	Meritor Differential	MD/MP- 20-143, RD/RP- 17-144, 17-145, 19-144, 20-145, 22-145
NDK4400 NDK4400-V100⁽²⁾	Meritor Differential	RS- 16-141, 17-141, 14-144, 17-145, 19-144, 19-145, 21-145 RR- 17-144, 17-145, 19-144, 20-140, 20-145, 22-145

(1) NTN Bower "V100" Rebuilder version does not contain the output shaft bearing, output shaft seal, or sealant

(2) NTN Bower "V100" Rebuilder version does not contain sealant

(3) NTN Bower "V100" Rebuilder version does not contain the output shaft bearings, output shaft seal, threadlocker, or sealant

(4) See the NTN Bower Catalog for a full list of applications, specific carrier restrictions, and more specific application information

KIT INTERCHANGES

QUALITY AND VALUE. TRUST NTN BEARINGS.



NTN Bower bearings follow the OEM design specifications for longer life.

- ✓ **Case Carburized Bearing Steel**
Designed to OEM specifications unlike foreign product that is through hardened.
- ✓ **Tighter Tolerance Stand Height Pinion Bearings (Half Stand)**
Save time and money by using fewer pinion spacers to consistently set preload.
- ✓ **Special Crowning on Differential Side Bearings**
Developed directly with Dana and Meritor for optimized bearing life.

NTN BOWER KIT INTERCHANGES

NTN Bower Kit #	Axle OEM	OEM Kit #	DT Components #	SKF #	PAI #	New Star #
NDK196	Eaton	114394	DRK-196	SDK196		S-9571
NDK196-V100 ⁽¹⁾	Eaton	N/A	N/A	N/A	N/A	N/A
NDK1A	Eaton	99041	DRK-1A	SDK1-A		S-9553
NDK1A-V100 ⁽²⁾	Eaton	99041	DRK-1A	SDK1-A		S-9553
NDK205	Mack	205SP71	DRK-205	SDK205	BBK7141	S-9576
NDK205-V100 ⁽²⁾	Mack	205SP71	DRK-205	SDK205	BBK7141	S-9576
NDK206	Mack	205SP72, 205SP73	DRK-206	SDK206	BBK7121, BBK7125	S-9577
NDK206-V100 ⁽²⁾	Mack	205SP72, 205SP73	DRK-206	SDK206	BBK7121, BBK7125	S-9577
NDK404F	Eaton	216234	DRK-404F	SDK404-F		S-B937
NDK404F-V100 ⁽¹⁾	Eaton	N/A	N/A	N/A	N/A	N/A
NDK404R	Eaton	216248	DRK-404R	SDK404-R		S-B938
NDK404R-V100 ⁽²⁾	Eaton	216248	DRK-404R	SDK404-R		S-B938
NDK4396	Meritor	4396	DRK-4396	SDK4396		S-C546
NDK4396-V100 ⁽³⁾	Meritor	N/A	N/A	N/A	N/A	N/A
NDK4400	Meritor	4400	DRK-217R	SDK217-R		S-A574
NDK4400-V100 ⁽²⁾	Meritor	4400	DRK-217R	SDK217-R		S-A574

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