

# PULLEY STOCK PROFILE



DODGE HEAVY DUTY DRUM AND WING PULLEYS ARE  
RENOWNED FOR THEIR RELIABILITY AND PERFORMANCE.  
DESIGNED TO WITHSTAND THE MOST CHALLENGING CONDITIONS  
FOUND IN MINING, AGGREGATE, AND OTHER HEAVY-DUTY APPLICATIONS.



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# HEAVY DUTY XT DRUM PULLEYS



## Dodge® XT Conveyor Pulleys

Dodge heavy duty drum and wing pulleys have been operating in the world's most demanding bulk material handling applications for over 100 years. Pulleys can be provided with high quality lagging designed to ensure maximum belt and pulley life in tough applications.

- XT hub style bushings with 9.5 degree taper angle for easy- on, easy-off
- High strength submerged arc or gas-metal arc welds
- Available as standard with vulcanised SBR lagging



STOCKED IN NEW ZEALAND

STOCKED IN AUSTRALIA & USA

STOCKED IN THE USA ONLY

## HEAVY DUTY XT DRUM PULLEYS WITH 10 MM (3/8 INCH) HERRINGBONE

| DIAMETER         | HUB   | FACE WIDTH          |                     |                     |                     |                      |                      |                      |
|------------------|-------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
|                  |       | 508 MM<br>/ 20 INCH | 660 MM<br>/ 26 INCH | 812 MM<br>/ 32 INCH | 965 MM<br>/ 38 INCH | 1120 MM<br>/ 44 INCH | 1300 MM<br>/ 51 INCH | 1600 MM<br>/ 63 INCH |
| 152 MM / 6 INCH  | XT25  | 229451              | 229117              | 229118              | 229119              | 229120               | 229121               | 293295               |
| 200 MM / 8 INCH  | XT25  |                     | 229452              | 229125              | 291323              | 292046               | 292630               | 293317               |
|                  | XT30  | 229123              | 229124              | 229126              | 229128              | 292048               | 292632               | 293319               |
| 254 MM / 10 INCH | XT25  | 229131              | 229453              | 229454              | 229361              | 229455               | 229457               | 293359               |
| 305 MM / 12 INCH | XT25  | 229458              | 229459              | 229460              | 291550              | 292137               | 229162               | 229347               |
|                  | XT30  | 229145              | 229407              | 229408              | 229462              | 229464               | 229465               | 229169               |
|                  | XT35  | 229146              | 229150              | 229151              | 228835              | 229160               | 229466               | 229437               |
|                  | XT40  | 290017              | 290217              | 290835              | 229159              | 229161               | 229163               | 229170               |
|                  | XT45  | 290018              | 290219              | 290838              | 291555              | 292142               | 292727               | 293421               |
| 355 MM / 14 INCH | XT25  | 229467              | 229445              | 229441              | 229442              | 229411               | 229443               | 229444               |
|                  | XT30  | 229174              | 229468              | 229469              | 229470              | 229471               | 229473               | 229192               |
|                  | XT35  | 229175              | 229385              | 229182              | 229386              | 229472               | 229474               | 229193               |
|                  | XT40  | 229176              | 229181              | 229183              | 229184              | 229185               | 229186               | 229194               |
|                  | XT45  | 290027              | 290280              | 290897              | 291611              | 292202               | 292785               | 229195               |
|                  | XT50  | 290028              | 290282              | 290899              | 291613              | 292204               | 292787               | 293484               |
| 406 MM / 16 INCH | XT25  | 227507              | 229412              | 229387              | 229415              | 229389               | 292845               | 293542               |
|                  | XT30  | 229199              | 229413              | 229414              | 229416              | 229477               | 229478               | 229217               |
|                  | XT35  | 229200              | 229400              | 229401              | 229402              | 229450               | 229391               | 229218               |
|                  | XT40  | 229201              | 229206              | 229388              | 229476              | 229390               | 229392               | 229219               |
|                  | XT45  | 290037              | 290343              | 290958              | 291675              | 229207               | 229242               | 229220               |
|                  | XT50  | 290038              | 290345              | 290960              | 291677              | 292270               | 292851               | 293548               |
| 460 MM / 18 INCH | XT25  | 229224              | 229366              | 229479              | —                   | —                    | —                    | —                    |
|                  | XT30  | 229225              | 229417              | 229418              | 229419              | 229233               | —                    | 229249               |
|                  | XT35  | 229226              | 229409              | 229403              | 229410              | 229482               | 229368               | 229370               |
|                  | X T40 | —                   | 229230              | 229480              | 229481              | 229234               | 229369               | 229371               |
|                  | X T45 | —                   | —                   | —                   | 291675              | 229207               | 229242               | 229220               |
| 510 MM / 20 INCH | XT30  | —                   | —                   | 229420              | —                   | 229252               | 229257               | 229265               |
|                  | XT35  | —                   | —                   | 229488              | 229490              | 229253               | —                    | —                    |
|                  | XT40  | —                   | 229404              | 229405              | 227344              | 229254               | 229491               | 229266               |
| 610 MM / 24 INCH | XT40  | —                   | —                   | 229421              | 234592              | —                    | —                    | —                    |
|                  | XT45  | —                   | 229396              | —                   | 229398              | 229399               | 229378               | 229380               |
| 760 MM / 30 INCH | XT50  | —                   | —                   | 291205              | —                   | —                    | —                    | —                    |
| 915 MM / 36 INCH | XT50  | —                   | —                   | —                   | 291997              | —                    | —                    | —                    |

# HEAVY DUTY XT DRUM PULLEYS



## HEAVY DUTY XT DRUM PULLEYS WITH NO LAGGING

STOCKED IN AUSTRALIA & USA

STOCKED IN THE USA ONLY

| DIAMETER       | HUB  | FACE WIDTH          |                     |                     |                     |                     |                      |                      |                      |
|----------------|------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
|                |      | 508 MM<br>/ 20 INCH | 609 MM<br>/ 24 INCH | 660 MM<br>/ 26 INCH | 812 MM<br>/ 32 INCH | 965 MM<br>/ 38 INCH | 1120 MM<br>/ 44 INCH | 1300 MM<br>/ 51 INCH | 1600 MM<br>/ 63 INCH |
| 152 mm/6 inch  | XT25 | 231504              | 231506              | 231507              | 231509              | 231511              | 231513               | 231516               | 231519               |
| 200 mm/8 inch  | XT25 | 231528              | 231532              | 231534              | 231537              | 231543              | 231545               | 231549               | 293301               |
|                | XT30 | 231529              | 231533              | 231535              | 231538              | 231544              | 231546               | 231550               | 231553               |
| 254 mm/10 inch | XT25 | 231563              | 231568              | 231570              | 231575              | 231579              | 231582               | 231587               | 231594               |
|                | XT30 | 231564              | 231569              | 231571              | 231576              | 231580              | 231583               | 231588               | 231595               |
| 305 mm/12 inch | XT25 | 231605              | 231612              | 231615              | 231623              | 231632              | 231641               | 231649               | 231661               |
|                | XT30 | 231606              | 231613              | 231616              | 231624              | 231633              | 231642               | 231650               | 231662               |
|                | XT35 | 231607              | 231614              | 231617              | 231625              | 231634              | 231643               | 232628               | 231663               |
|                | XT40 | —                   | —                   | 231618              | 232626              | 231635              | 231644               | 292696               | 293389               |
|                | XT45 | —                   | —                   | 290188              | 231627              | 291524              | 292111               | 231715               | 231729               |
| 355 mm/14 inch | XT25 | 231670              | 231676              | 231680              | 231690              | 231698              | 231705               | 231715               | 231729               |
|                | XT30 | 231671              | 231677              | 231681              | 231691              | 231699              | 231706               | 231716               | 231730               |
|                | XT35 | —                   | 231678              | 231682              | 231692              | 231700              | 231707               | 231717               | 231731               |
|                | XT40 | 231672              | —                   | 231683              | 231693              | 231701              | 231708               | 231718               | 231732               |
|                | XT45 | —                   | 231679              | 290244              | 231694              | 231702              | 231709               | 231719               | 293445               |
|                | XT50 | —                   | —                   | 290246              | 290862              | 231703              | 292167               | 292751               | 293447               |
| 406 mm/16 inch | XT25 | 231746              | 231755              | 231758              | 231771              | 231784              | —                    | —                    | —                    |
|                | XT30 | 231747              | 231756              | 231759              | 231772              | 231785              | 231797               | 231807               | 231822               |
|                | XT35 | 231748              | 229891              | 231760              | 231773              | 231786              | 231798               | 231808               | 231823               |
|                | XT40 | 231749              | 231757              | 231761              | 231774              | 231787              | 231799               | 231809               | 231824               |
|                | XT45 | —                   | —                   | 231762              | 231775              | 231788              | 231800               | 231810               | 231825               |
|                | XT50 | —                   | —                   | 231763              | 231776              | 231789              | 292233               | 231811               | 231826               |
| 460 mm/18 inch | XT25 | 231849              | 231857              | 231860              | 231875              | —                   | —                    | —                    | —                    |
|                | XT30 | 231850              | 231858              | 231861              | 231876              | 231892              | —                    | 231918               | —                    |
|                | XT35 | 231851              | 231859              | 231862              | 231877              | 231893              | 231905               | 231919               | 231939               |
|                | XT40 | 231852              | 229899              | 231863              | 231878              | 231894              | 231906               | 231920               | 231940               |
|                | XT45 | —                   | —                   | 231864              | 231879              | 231895              | 231907               | 231921               | 231941               |
| 510 mm/20 inch | XT30 | 231966              | 231975              | 231979              | 231995              | 232012              | 232025               | 232038               | 232056               |
|                | XT35 | 231968              | 231976              | 231980              | 231996              | 232013              | 232026               | 232039               | 232057               |
|                | XT40 | 231969              | 231977              | 231981              | 231997              | 232014              | 232027               | 232040               | 232058               |
| 610 mm/24 inch | XT40 | 232103              | 232113              | 232117              | 232131              | 232147              | 232162               | 232179               | 232204               |
|                | XT45 | 232104              | 229915              | 232118              | 232132              | 232148              | 232163               | 2322180              | 232205               |
| 760 mm/30 inch | XT50 | 232256              | 232266              | 290566              | 232276              | 232287              | 232299               | 232314               | 232331               |
| 915 mm/36 inch | XT50 | 232376              | 232386              | 290650              | 291243              | 291955              | 232390               | 232398               | 232407               |

# XT WING PULLEYS



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## HEAVY DUTY XT WING PULLEYS

| DIAMETER       | HUB  | FACE WIDTH          |                     |                     |                     |                      |                      |                      |
|----------------|------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
|                |      | 508 MM<br>/ 20 INCH | 660 MM<br>/ 26 INCH | 812 MM<br>/ 32 INCH | 965 MM<br>/ 38 INCH | 1120 MM<br>/ 44 INCH | 1300 MM<br>/ 51 INCH | 1600 MM<br>/ 63 INCH |
| 200 mm/8 inch  | XT25 | 219593              | 219597              | 219601              | 219604              | 219605               | 219607               | 219609               |
| 254 mm/10 inch | XT25 | 209069              | 219072              | 225127              | 219080              | 219087               | 219092               | 219097               |
|                | XT30 | —                   | 219073              | 219077              | 219081              | 219088               | 219093               | 219098               |
| 305 mm/12 inch | XT25 | 219110              | 219116              | 225128              | 234116              | 219135               | 219144               | 219152               |
|                | XT30 | 219111              | 219117              | 219123              | 219129              | 219136               | 219145               | 219153               |
|                | XT35 | —                   | —                   | —                   | 219131              | 219138               | 219649               | 219155               |
| 355 mm/14 inch | XT25 | 219169              | 219175              | 225129              | 219187              | 219197               | 225130               | 219210               |
|                | XT30 | 219170              | 219176              | 219180              | 219188              | 219198               | 219202               | 219211               |
|                | XT35 | —                   | —                   | —                   | 219189              | 219200               | 219204               | 219213               |
| 406 mm/16 inch | XT25 | 219228              | 219233              | 219243              | 219252              | —                    | 219272               | 219284               |
|                | XT30 | 219229              | 219234              | 219244              | 219253              | 219265               | 219273               | 219285               |
|                | XT40 | —                   | 219236              | 219245              | 219255              | 219267               | 219275               | 219287               |
| 460 mm/18 inch | XT30 | 219303              | 219309              | 219321              | 219333              | 219347               | 219358               | 219369               |
|                | XT40 | —                   | 219311              | 219323              | 219335              | 219349               | 219360               | 219371               |
|                | XT50 | —                   | —                   | —                   | 219337              | 219351               | 225212               | 219373               |
| 510 mm/20 inch | XT35 | 219388              | 219395              | 219402              | 219409              | 219423               | 219436               | 219451               |
|                | XT40 | —                   | 219397              | 219404              | 219411              | 219425               | 219438               | 219453               |
| 610 mm/24 inch | XT40 | —                   | 219473              | 219480              | 219491              | 219499               | 219510               | 219521               |
|                | XT50 | —                   | —                   | —                   | 219493              | 219501               | 219512               | 219523               |
| 760 mm/30 inch | XT40 | 298723              | —                   | 219542              | 219545              | 219549               | 219557               | 219917               |

# XT BUSHINGS

## STOCK PART NUMBERS FOR COMMON SHAFT SIZES

| BUSHING SIZE | PART NUMBER | BUSHING BORE       |
|--------------|-------------|--------------------|
| XT25         | 226905      | 1 Pilot Bore       |
|              | 226955      | 40MM               |
|              | 226947      | 50MM               |
|              | 226956      | 60MM               |
|              | 226811      | 65MM               |
| XT30         | 226906      | 1-3/8 Pilot Bore   |
|              | 226954      | 40MM               |
|              | 226952      | 50MM               |
|              | 225702      | 60MM               |
|              | 226957      | 65MM               |
|              | 226936      | 70MM               |
|              | 226813      | 75MM               |
| XT35         | 226907      | 1-7/8 Pilot Bore   |
|              | 226958      | 60MM               |
|              | 226946      | 65MM               |
|              | 226953      | 75MM               |
|              | 226937      | 80MM               |
|              | 226938      | 90MM               |
| XT40         | 226908      | 1-15/16 Pilot Bore |
|              | 226944      | 65MM               |
|              | 226939      | 70MM               |
|              | 226945      | 75MM               |
|              | 226940      | 90MM               |
| XT45         | 226814      | 100MM              |
|              | 226909      | 1-15/16 Pilot Bore |
|              | 226950      | 90MM               |
| XT50         | 226951      | 100MM              |
|              | 226910      | 2-7/16 Pilot Bore  |
|              | 226960      | 100MM              |
|              | 226948      | 115MM              |
|              | 226816      | 120MM              |
|              | 226949      | 125MM              |

Additional bore sizes available on request



### ASSEMBLY SERVICES AVAILABLE

- Pulleys assembled with shaft and Dodge® ISN bearings
- Stocked components assembled in 5 to 7 days



## How To Order

### Pulley Assemblies

To order shafting, please copy and complete the sketches shown below.

#### Drive Pulley & Shaft Dimensions

PULLEY DIA. \_\_\_\_\_  
FACE WIDTH \_\_\_\_\_  
HUB TYPE \_\_\_\_\_

BRG CENTERS \_\_\_\_\_  
OVERALL SHAFT LENGTH \_\_\_\_\_

SHAFT DIA. AT HUB - \_\_\_\_\_  
SHAFT DIA. AT BRG. - \_\_\_\_\_  
SHAFT DIA. AT "A" - \_\_\_\_\_  
SHAFT DIA. AT "B" - \_\_\_\_\_  
NUMBER OF KEYSEATS - \_\_\_\_\_

KEYSEAT "A" - \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ LONG  
KEYSEAT "B" - \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ LONG  
DIRECTION OF ROTATION (LOOKING AT DRIVEN END) \_\_\_\_\_  
LAGGING - THICKNESS - \_\_\_\_\_  
TYPE - \_\_\_\_\_

#### Non-Drive Pulley & Shaft Dimensions

DRUM - ☐  
WING - ☐

PULLEY DIA. \_\_\_\_\_  
FACE WIDTH \_\_\_\_\_  
HUB TYPE \_\_\_\_\_

BRG CENTERS \_\_\_\_\_  
OVERALL SHAFT LENGTH \_\_\_\_\_

SHAFT DIA. AT HUB - \_\_\_\_\_  
SHAFT DIA. AT BRG. - \_\_\_\_\_

KEYSEAT - 0 \_\_\_\_\_ , 1 \_\_\_\_\_ , 2 \_\_\_\_\_

# TORQUE-ARM II

## Shaft Mount Gear Reducer

Torque-Arm II shaft mount reducers deliver a longer life in demanding applications. Torque-Arm II is designed with a patented harsh-duty sealing system, twin-tapered bushings, and the highest torque rating per case size. It provides maximum reliability with less maintenance to increase operating time and lower your total cost of ownership.

### Why Torque-Arm II?

#### EASY TO USE

- Flexible mounting to minimize inventory including shaft mount, flange mount, and screw conveyor drives
- Features twin-tapered bushing system that makes installation and removal quick and easy

#### ATEX CERTIFIED

Environments that are mildly explosive become safer with use of ATEX certified reducers.



#### AVAILABILITY

- Available in 12 case sizes up to 400 Hp (300 kW)
- Torque ratings through 500,000 lb-in (56,500 Nm)
- Accommodates shaft sizes up to 7 in (160 mm)
- Warranty coverage is 36 months from date of manufacture or 18 months in service

#### SAFETY FIRST WITH INBOARD SHAFT GUARD

Dodge safety bushing covers are made from a heavy-duty ABS polymer. It covers the shaft between the gearbox and bearing. They are available individually or as a kit. It's trimmable to 1 in increments and adjustable to 1/4 in to fine tune.



#### NEW TA II SAFETY BELT GUARD

Designed to protect workers from rotating equipment, the Dodge Torque-Arm II belt guard has been enhanced with features that increase safety and reduce operating costs. Maintenance crews can now easily inspect v-belts mounted in the most common mounting positions, while following MSHA/ OSHA regulations.

# TORQUE-ARM II

## Shaft Mount Gear Reducer accessories

### BELT GUARD PACKAGE

Allows for multiple height adjustments, featuring a lift-off cover construction.

### MOTOR MOUNT

Provides stable mounting between motor and reducer to minimize overhung load and withstand heavy shock loading.

### TWIN TAPERED BUSHING

Easy on, easy off assembly providing reliable support on both sides of reducer. Available for shorter shafts when replacing a single-bushed or straight-bore reducer.



### BACKSTOP

Safety feature that prevents reverse rotation when system stops. Compatible with standard and EP lubricants without requiring external lubrication.



### TIE ROD KIT

Provides a safety link between reducer and structure to prevent system rotation. Standard rods and turnbuckles are now zinc coated for corrosion resistance.

### SCREW CONVEYOR DRIVE PACKAGE

Torque-Arm II uses a CEMA screw conveyor adapter.

It's available with multiple diameter driveshafts to match CEMA screw dimensions.



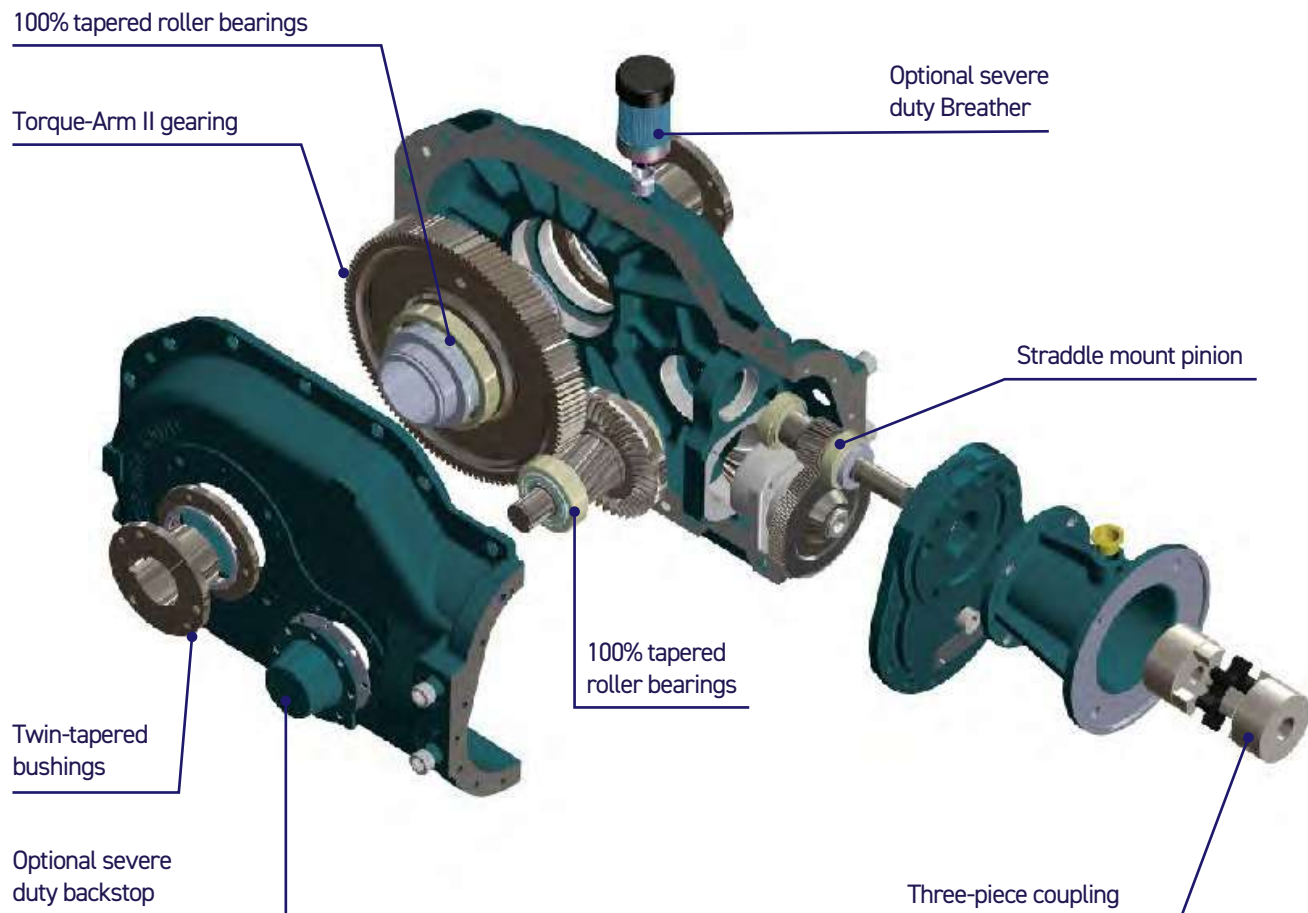
### HYDRA-LOCK BREATHER

To be used in humid or dusty environments, this optional breather's check valve system prevents ambient conditions and improves positive maintenance practices.



# MOTORIZED TORQUE-ARM II

## Shaft Mount Gear Reducer



The Motorized Torque Arm II (MTA) is easy to install and built to last. It is a right angle, beltless direct-drive solution. This heavy-duty gear reducer is designed to deliver industry-leading performance in some of the most demanding applications.

The MTA features the patented twin-tapered bushing system that makes installation and removal easy. This system is available in standard and short-shaft systems and both guarantee maximum torque transmission.

Engineered for reliability, the MTA has patented, premium-sealing systems that provide maximum uptime with less maintenance. This product is also ATEX certified and complies with Category 2 and M2 equipment, which is intended for use in potentially explosive atmospheres.

### MTA FEATURES

- Compact space-saving design
- Rugged and case-carburized helical bevel gearing
- Heavy-duty tapered roller bearings throughout
- Harsh-duty lip seals for extended wear and -40°C to +150°C (-40°F to +300°F) temperature ranges
- Metal excluder shield-sealing system with rubber contact lip
- Standard IEC B5 flange adapter or NEMA C-face motors
- Available in seven sizes from 1.5 kW to 75 kW (3 hp to 100 hp)
- All tapered roller bearings

# ISN SPHERICAL ROLLER BEARINGS

## Bearings

### Easy installation and removal

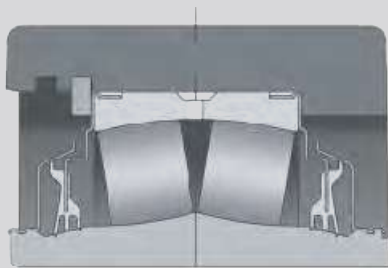
Dodge ISN mounted spherical roller bearings feature a patented integral adapter mounting and removal system that makes this bearing easy to install and remove with no shaft damage. The ISN arrives in one piece and is out-of-the-box ready to install.

#### BENEFITS

- Factory sealed and greased
- Patented sealing for extended life
- Full concentric on the shaft
- Interchangeable with SN dimensioned housing
- Expansion capability

#### PRODUCT OFFERING

- Cast iron two-bolt plummer block bore sizes, 30mm to 140 mm
- Ductile iron four-bolt plummer block bore sizes, 150mm to 170mm



#### TRIDENT SEAL

- Extremely effective for dirty environments, low to medium speeds, and normal ambient conditions
- Patented nitrile triple-lip rubbing seal
- Low coefficient of friction
- Seal land maintains full seal contact even when misaligned



#### LABYRINTH SEAL

- Corrosion-resistant flingers
- Steel clearance seals
- Ideal for higher speeds and higher operating temperatures

# DODGE RAPTOR COUPLING FLEXIBLE ELEMENT



## 1. NATURAL RUBBER WINGLOCK™ ELEMENT

- Finite-Element optimised flexible design, featuring WingLock technology
- Higher bond strength, improved fatigue resistance, and documented longer life
- Industry leading misalignment capabilities
- Torque range up to 38,438 Nm

## 2. EASIER INSTALLATION & REDUCED MAINTENANCE

- Slotted clamp ring holes offer 187% more hardware clearance
- Split element for easy replacement
- Drop-in interchange without any modifications or additional materials
- Maintenance free element

## 3. LONGER DRIVEN EQUIPMENT LIFE

- Rigorously tested to 10x DIN 741 coupling standards
- Significantly lower torsional and bending stiffness
- Up to 16.7x increase in connected L10 bearing life
- ISO class 10.9 hardware offers a 40% increase in proof strength

## 4. FLEXIBLE MOUNTING OPTIONS

- Close-coupled and spacer designs for a wide range of shaft gaps
- Interchangeable hubs for reduced inventory
- Finished bore hubs with setscrew locking for easy installation
- Taper-Lock bushed hubs for clean, compact installation
- Bores up to 229 mm

# OUR LOCATIONS

CN 1819



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## • NEW PLYMOUTH

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## • PALMERSTON NORTH

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[nz-palmerstonnorth@appliednz.com](mailto:nz-palmerstonnorth@appliednz.com)

## • HASTINGS

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[nz-hastings@appliednz.com](mailto:nz-hastings@appliednz.com)

## • ROTORUA

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Rotorua 3010  
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