



# WHEEL BEARINGS

### FEATURES & BENEFITS

- » Crowned raceways and rollers allow for optimum roller to raceway contact for increased load capacity
- » Superior raceway and roller finishes yield lower running torque and operating temperatures resulting in longer life
- » Vacuum degassed 52100 bearing steel ensures durability
- » Cup and cone dimensions are interchangeable with leading US bearing manufacturers
- » World class quality of <2 PPM provides confidence for a critical wheel-end application
- » Premium Stand Bearings are manufactured to bearing tolerances required for proper wheel bearing adjustment when using a cone spacer

### RELATED PARTS

- » Wheel Seals
- » Hubs
- » Hub Caps
- » Drums
- » Brake Shoes
- » Cone Spacer



### TRP WHEEL BEARINGS

TRP also offers Bearing SETS, designed and manufactured, for hubs that utilize premium bearing stand technology. These bearing components are held to a very specific tolerance that allows for quickly setting the proper end play required to maximize bearing life when using the proper components.

TRP Wheel bearings are manufactured in an IATF-16949 certified factory to American Bearing Manufacturers (ABMA) Standards. IATF-16949 is the global technical standard for the Commercial Vehicle industry that ensures quality and consistency of product. TRP wheel end bearings are available for truck, trailer and bus applications and are directly interchangeable with other high quality industry bearings conforming to ABMA Standards.

### TRP PREMIUM STAND APPLICATION

TRP	Application	Industry Standard Number
BWSET427	Truck / Trailer Wheel Bearing SET	SET427
BWSET428	Truck Wheel Bearing SET	SET428
BWSET429	Truck Wheel Bearing SET	SET429
BWSET430	Truck Wheel Bearing SET	SET430
BWSET431	Trailer Wheel Bearing SET	SET431
BWSET432	Trailer Wheel Bearing SET	SET432



## Parts for Trucks, Trailers & Buses

# WHEEL BEARINGS

### TRP WHEEL BEARING APPLICATION

TRP	Application	Cone / Cup (SETs)	Timken
BW3720	Truck / Trailer Wheel Bearing		3720
BW3782	Truck / Trailer Wheel Bearing		3782
BW39520	Truck Wheel Bearing		39520
BW39590	Truck Wheel Bearing		39590
BW552A	Truck Wheel Bearing		552A
BW555S	Truck Wheel Bearing		555S
BW572	Truck Wheel Bearing		572
BW580	Truck Wheel Bearing		580
BW592A	Truck Wheel Bearing		592A
BW594A	Truck Wheel Bearing		594A
BW6461A	Truck Wheel Bearing		6461A
BWHM212011	Truck / Trailer Wheel Bearing		HM212011
BWHM212049	Truck / Trailer Wheel Bearing		HM212049
BWHM218210	Trailer Wheel Bearing		HM218210
BWHM218248	Trailer Wheel Bearing		HM218248
BWHM518410	Trailer Wheel Bearing		HM518410
BWHM518445	Trailer Wheel Bearing		HM518445
BWSET401	Truck Wheel Bearing SET	580/572	SET401
BWSET403	Truck Wheel Bearing SET	594A/592A	SET403
BWSET404	Truck Wheel Bearing SET	598A/592A	SET404
BWSET405	Truck Wheel Bearing SET	663/653	SET405
BWSET406	Truck / Trailer Wheel Bearing SET	3782/3720	SET406
BWSET408	Truck Wheel Bearing SET	39590/39520	SET408
BWSET411	Truck Wheel Bearing SET	47686/47620	SET411
BWSET412	Truck Wheel Bearing SET	HM212047/011	SET412
BWSET413	Truck / Trailer Wheel Bearing SET	HM212049/011	SET413
BWSET414	Trailer Wheel Bearing SET	HM218248/210	SET414
BWSET415	Trailer Wheel Bearing SET	HM518445/410	SET415

January 7, 2019 11:00 AM Ver. 1