

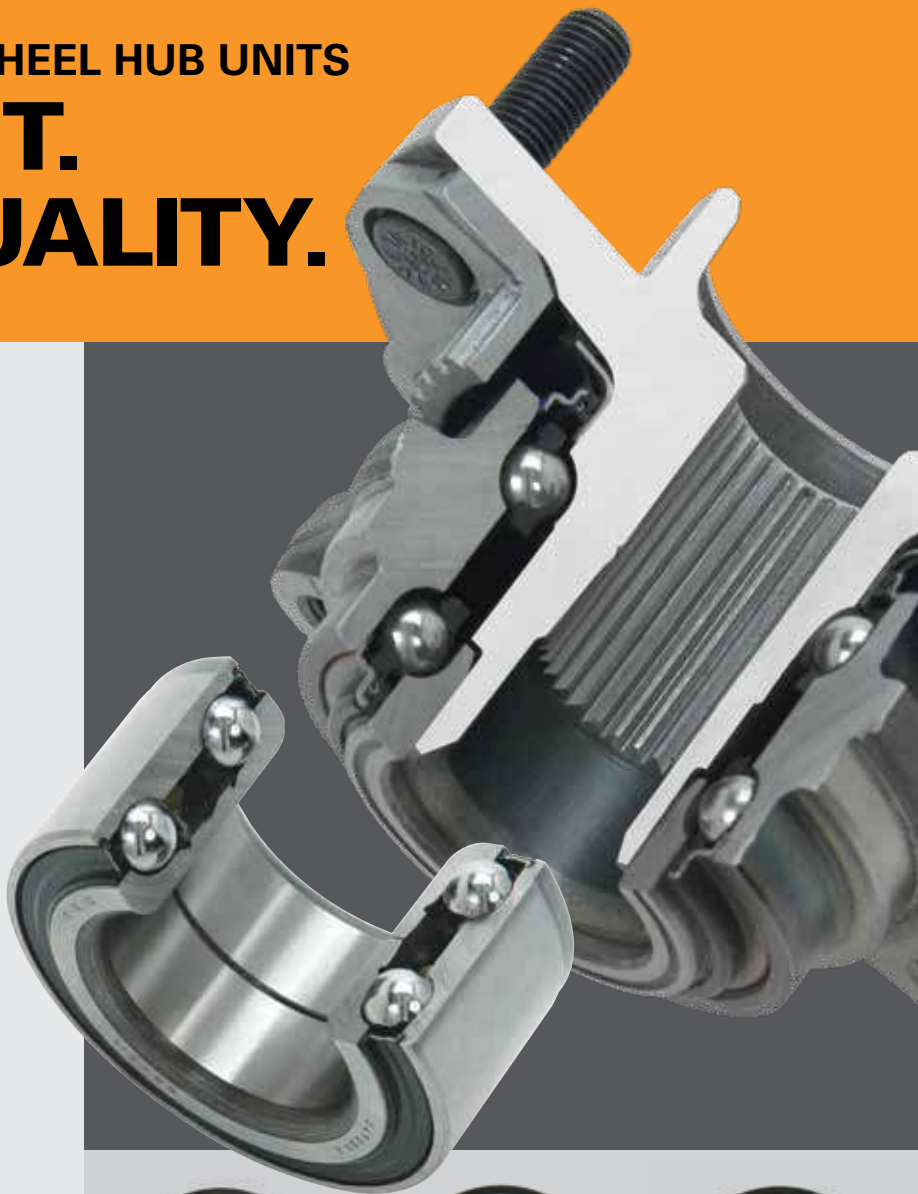
# TIMKEN

## TIMKEN® BALL BEARING WHEEL HUB UNITS **CONSISTENT. PROVEN. QUALITY.**

When you pull a Timken product out of the black and orange box, do so with confidence, knowing it's tested, proven and it will operate consistently.

Timken® ball bearing wheel hub units, like all other Timken products, adhere to strict quality control standards no matter where in the world our products are made.

You can trust that our hubs will consistently function with durable, strong performance – resulting in less comebacks, greater profits and more satisfied vehicle owners.



**TOP IMPORT COVERAGE**



## TOP IMPORT VEHICLES AND PART NUMBERS

MAKE/MODEL		YR RANGE	FRONT	FRONT CLIP	REAR	
Toyota Camry		2012-2017	510063	RET50	HA590429 (left); HA590424 (right)	
		2004-2011	510063	RET50	HA590460 (left); HA590450 (right)	
Nissan Altima		2007-2018	HA590252		HA590253	
Honda Civic	US Built	2013-2015	WB000052	RET78	HA590532	
	Canada Built	2013-2015	WB000052	RET78	HA590528	
	Hybrid FWD; Hybrid-L FWD	2013-2015	WB000052	RET78	HA590527	
Toyota RAV4	FWD	2006-2018	HA590168		HA590173	
	AWD	2006-2018	HA590168		HA590201	
Honda CR-V	FWD	2012-2016	WB000020	RET97	HA590457	
	AWD	2012-2016	WB000020	RET97	HA590461	
Honda Accord	Hybrid, FWD; Hybrid Touring, FWD, Plug-in, FWD	2016-2017	WB000072	RET97	HA590635	
		2014-2015	WB000072	RET97	HA590484	
		2013-2015	WB000072	RET97	HA590640	
Toyota Corolla		2003-2018	510070	RET188	HA590305	
	Front bearing and hub kit	2003-2018	HA590498			
Nissan Rogue		2008-2013	HA590278			
	FWD from 11/2012	2012-2013	HA590278		HA590557	
	FWD thru 11/2012	2008-2012	HA590278		HA590565	
	AWD from 11/2012	2012-2013	HA590278		HA590558	
	AWD thru 11/2012	2008-2012	HA590278		HA590564	
	AWD	2014-2018	HA590554		HA590564	
	FWD	2014-2018	HA590554		HA590565	
Hyundai Elantra	FWD, 4-wheel ABS	2007-2012	WB000014	RET55	512340	
	FWD, non-ABS	2008 & 2010	WB000014	RET55	512410	
		2011-2016	WB000014	RET55	HA590455	
Hyundai Sonata	Sonata; Hybrid, FWD; Hybrid Limited, FWD	2013-2015	WB000073	RET70	HA590441	
		2015-2018	HA590613		HA590614	
Toyota Tacoma			<b>Front</b>	<b>Front Seal</b>	<b>Rear</b>	<b>Rear Seal</b>
	Pre Runner RWD	2005-2018	BM500007	710477	512294 (left); 512295 (rear right)	
	4WD	2005-2017	BM500007	710573 (inner); 710477 (rear)	512294 (left); 512295 (rear right)	225875
	Base RWD	2005-2015	WB000001	SL260021 (outer)	512294 (left); 512295 (rear right)	225875
Mazda CX-5	AWD	2013-2018	HA590493		HA590495	
	FWD	2013-2018	HA590493		HA590496	

MAKE/MODEL		YR RANGE	FRONT	FRONT CLIP	REAR	
<b>Subaru Outback</b>		2005-2014	HA590315		HA590313	
		2015-2018	HA590150		HA590603	
<b>Toyota Prius</b>	Prius	2010-2018	HA590411		HA590373	
	Prius Plug-in	2012-2015	HA590411		HA590373	
	Prius Prime	2017-2018	HA590411		HA590373	
<b>Nissan Sentra</b>		2013-2018	HA590538			
<b>Kia Optima</b>	Optima	2014-2015	WB000073	RET70	HA590441	
		2011-2015	510034	RET70	HA590441	
<b>Toyota Highlander</b>	Highlander	2014-2018	WB000024	RET212	HA590363	
	AWD	2008-2013	WB000024	RET212	HA590363	
	FWD	2008-2013	WB000024	RET212	HA590368 (left); HA590287 (right)	
<b>Subaru Forester</b>	Forester	2014-2016	HA590648		HA590522	
		2017-2018	HA590648			
<b>Honda Odyssey</b>	Odyssey	2011-2018	HA590433		HA590432	
<b>Honda Pilot</b>	FWD	2009-2015	HA590228		HA590345	
	AWD	2009-2015	HA590228		HA590229	
	FWD	2016-2018	WB000085		HA590636	
	AWD	2016-2018	WB000085		HA590639	
<b>Kia Soul</b>	Soul	2010-2015	WB000014	RET55	HA590548	
	Soul EV	2015-2017	WB000014	RET55	HA590548	
<b>Volkswagen Jetta</b>		2006-2018	HA590106		512319	
<b>Toyota Sienna</b>	AWD	2011-2018	WB000024		HA590410	
	FWD	2011-2018	WB000024		HA590409	
<b>BMW 3-Series</b>	320i	2013-2018	HA590539		WB000069	
	320i X-Drive	2013-2016	HA590540		WB000070	
	328D	2014-2018	HA590539		WB000069	
	328D X-Drive	2014-2016	HA590540		WB000070	
	328i	2012-2015	HA590539		WB000069 (2012-2013)	
	328i GT X-Drive	2014-2016	HA590540			
	328i X-Drive	2013-2016	HA590540		WB000070	
	330i	2017-2018	HA590539		WB000070	
	335i	2012-2015	HA590539		WB000070	
	335i GT X-Drive	2014-2016	HA590540		WB000070	
	335i X-Drive	2013-2015	HA590540		WB000070	

# CONSISTENT

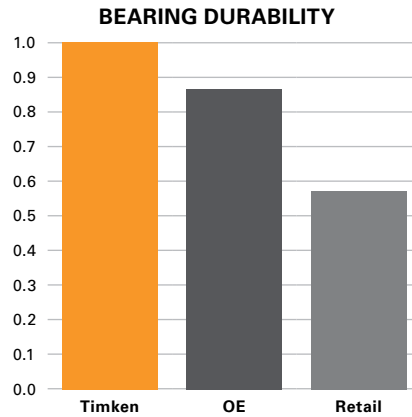
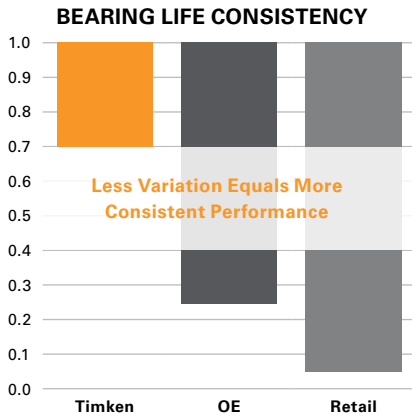
Timken has one – and only one – worldwide quality standard. Regardless of where a part is produced, it must meet precisely the same demanding tolerances and standards.

# PROVEN

We make wheel hub units that routinely outlast OE and other retail brand units.\*

# QUALITY

Our name is synonymous with quality because we leave nothing to chance.



Timken ball bearing wheel hubs consistently perform at the highest level and outlast OE and other retail brand hubs – for greater profits and more satisfied customers.

**We audit and validate every** supplier and sub-supplier, including their manufacturing and finishing processes – with ongoing monitoring and control.

**Metallurgical testing conducted** for steel strength and durability including material composition, cleanliness and heat treat.

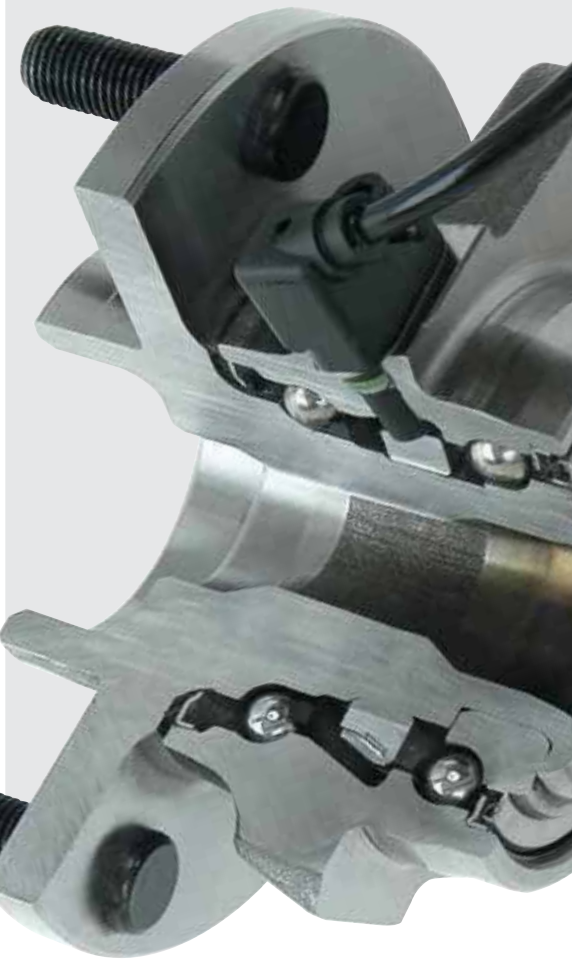
**Thorough product testing** for durability, fatigue, flange runout, stud twist-off and push-out, seal durability and performance, bearing durability, bearing life, ABS sensor output and reliability, final visual and functional inspection.

**We know wheel ends,** because we've worked with auto makers for over a hundred years to design and develop driveline systems.

**We make trusted products for some of the world's most demanding industries** from passenger aircraft to professional racing to heavy trucks.

And we put this same engineering and manufacturing know-how into our hubs.

\*Information derived from Timken Standard Hub/Bearing Accelerated Durability Rig Test. Testing methods accepted by original equipment manufacturers (513179).



# TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related power transmission rebuild and repair services.

**Stronger. By Design.**

[www.timken.com/aftermarket](http://www.timken.com/aftermarket)