

SCHAEFFLER



FAG Complete Hub

COMPLETE. READY TO FIT. SAFE.

Chassis specialist FAG complements its portfolio with the FAG Complete Hub

With the **FAG Complete Hub**, Schaeffler is supplementing its product portfolio for the repair of truck and trailer wheel bearings and **for the first time** enables **simple, complete repair including the wheel hub**.

- ✓ A pre-assembled wheel hub repair solution with mounting for brake disc and wheel carrier, pressed-in FAG wheel bearing unit and mounted ABS encoder ring
- ✓ Depending on the application, the FAG Complete Hub contains the wheel hub including the proven Schaeffler repair solutions FAG Repair Insert Unit (RIU), FAG Truck Hub Unit (THU) or FAG SmartSET
- ✓ The FAG Complete Hub is pre-assembled for the immediate mounting on the stub axle, lubricated for life and sealed depending on the type (RIU or THU).
- ✓ Including accessories such as screws and bolts



Repair Insert Unit (RIU)



Truck Hub Unit (THU)



SmartSET



The FAG Complete Hub already includes the appropriate repair solution!

- ✓ **The FAG Complete Hub with integrated FAG Repair Insert Unit (RIU):** The RIU consists of two tapered roller bearings connected by a retaining ring. It is pre-loaded and sealed, thus increasing the service life and reducing running noise.
- ✓ **The FAG Complete Hub with integrated FAG Truck Hub Unit (THU):** The THU consists of an outer ring, two inner rings each with a row of tapered rollers and is a closed bearing unit with integrated shaft seals. It has a factory-set pre-load, is maintenance-free and has a pre-defined internal clearance.
- ✓ **The FAG Complete Hub with integrated FAG SmartSET:** The FAG SmartSET consists of two pre-mounted wheel bearing units to replace a standard tapered roller bearing pair. They are lubricated for life, pre-positioned and fitted with dust covers. During mounting or dismounting, the FAG Complete Hub with SmartSET remains as a closed unit. This makes it the first wheel hub repair solution for applications with standard tapered roller bearings that minimizes the required mounting steps and thus offers workshops and end customers additional time savings and mounting reliability.

Repair Insert Unit (RIU)



Truck Hub Unit (THU)



SmartSET



The advantages of the FAG Complete Hub

Advantages for the trade:

- ✓ Supplementing the product portfolio to increase sales
- ✓ Offer one-stop shopping thanks to all included accessories
- ✓ Familiar quality for satisfied customers



Advantages for the workshop:

- ✓ Simple repair for maximum safety
- ✓ Quick and complete repair incl. wheel hub for optimum workshop utilisation
- ✓ 100 % tested quality for satisfied customers

In a nutshell: The FAG Complete Hub is...

Complete.
Ready to fit.
Safe.

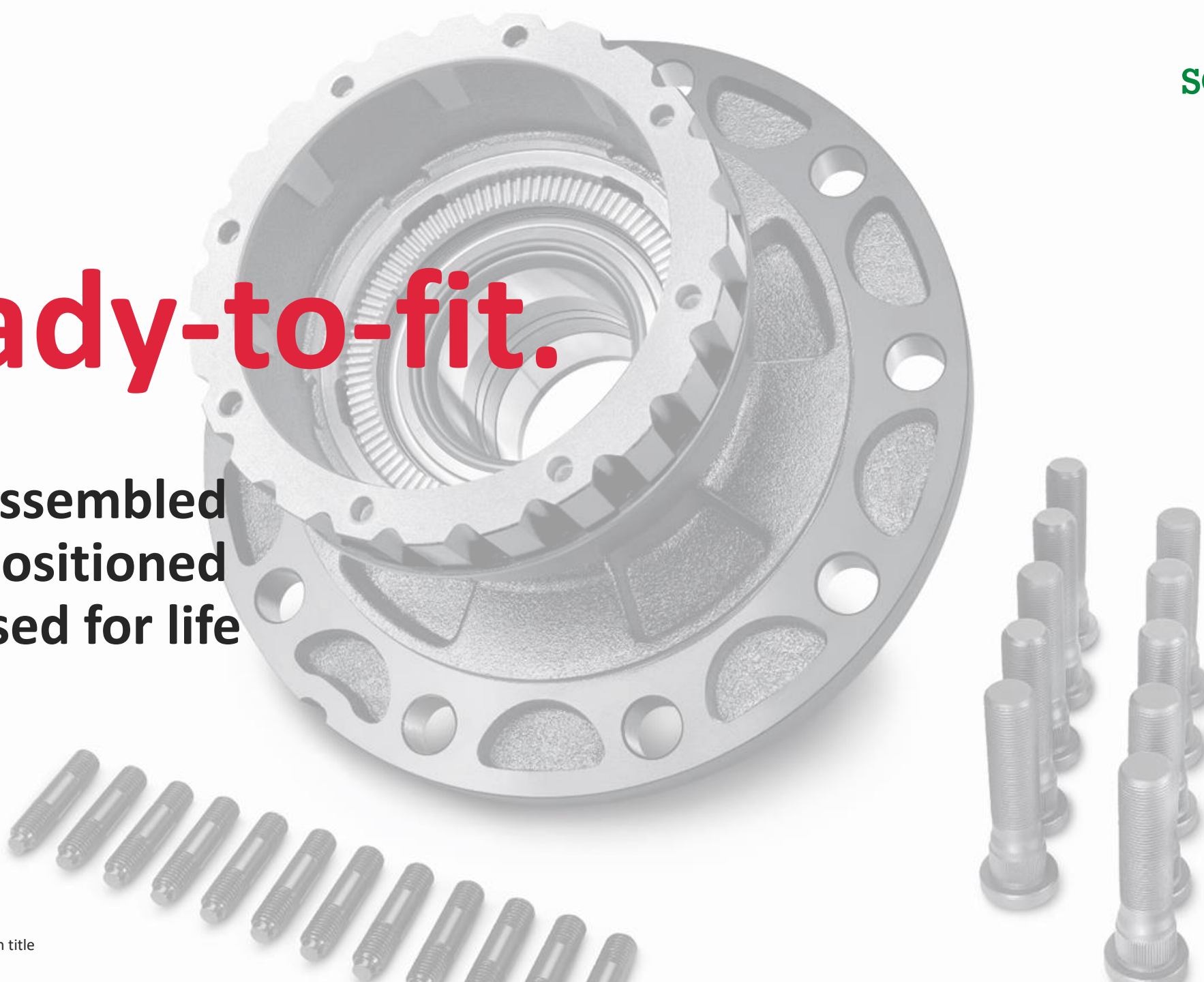
For the **fast** wheel bearing repair of commercial vehicles.

Complete.

- ✓ Wheel bearing including hub & ABS encoder ring
- ✓ Necessary accessories included
- ✓ Delivery as complete unit

Ready-to-fit.

- ✓ Pre-assembled
- ✓ Pre-positioned
- ✓ Greased for life



Safe.

- ✓ **100 % tested quality**
- ✓ **Easy repair for highest safety & maximum service life**
- ✓ **Fast & safe – even for subsequent service events**

Article numbers

	item number	Application OEM	OE number
Now available	723500110	MERCEDES	0003500535
	723500210	RENAULT/VOLVO	7485107753/85107753
	723500410	RENAULT/VOLVO	7485114470/85114470
	723500510	DAF	1812161
	723500610	SAF	3307304500
	723501010	SAF	3307303001
	723501510	VOLVO	85105696
	723502910	SCANIA	1480933/1724406
Available from November 2020	723500310	MERCEDES	9433301225
	723500710	BPW	0980107350
	723500810	BPW	0980107320
	723500910	BPW	0980106070
	723501310	RENAULT/VOLVO	7421022433/21022433
	723501710	DAF	1818004
	723502010	DAF	1818003
	723503010	VOLVO	20517164
	723501210	BPW	0980106050
	723501410	BPW	0980106580
Available from January 2021	723501910	VOLVO	85111794
	723502510	VOLVO	85111792
	723502610	DAF	1391615
	723502710	VOLVO	20517952
	723503110	BPW	0980106030
	723503210	VOLVO	21024155



Marketing materials

- ✓ Flyers and posters
- ✓ Displays for individual use
- ✓ Technical brochure
- ✓ Online banners
- ✓ Newsletter contents
- ✓ Social media content
- ✓ Product videos as 3D animation
- ✓ POS material



Thank You!

Further information can be found here:
www.fag-complete-hub.com