

WINNARD

PRODUCT FOCUS

WHEEL END HUBS & HUB KITS



FITTED WITH
FAG
BEARINGS

NOW SUPPLIED WITH WHEEL NUTS*

Thos. Winnard & Sons Ltd & Winnard France SAS 2024

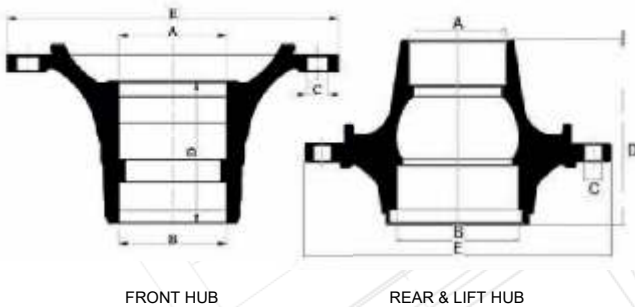
* Only Popular DAF, Renault and Volvo Hubkits are supplied with Wheel Nuts.

WINNARD

JANUARY 2025

HUBS & HUBKITS

DIMENSION SPECIFICATION KEY



FAG
BEARINGS
&
ABS RING*

BARE HUB (NO BEARING)

HUB WITH BEARING

COMPLETE WHEEL END KIT

HUB0001NB

SUPPLIED WITHOUT BEARING

HUB0001

SUPPLIED WITH FAG BEARING

Specification

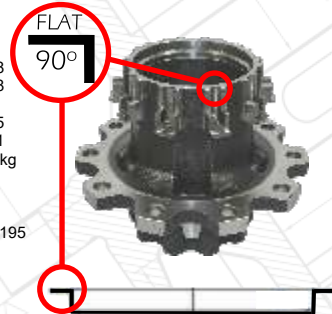
(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	295
(E) OUTER FLANGE DIA.:	381
WEIGHT	40 kg

USES FAG BEARING: 566283.01.H195

HUB OEM: 1657637, 1812161-



Identification tip:
ABS Ring, ABS0010 (FAG 434057910), is square.



HUB0002NB

SUPPLIED WITHOUT BEARING

HUB0002

SUPPLIED WITH FAG BEARING

Specification

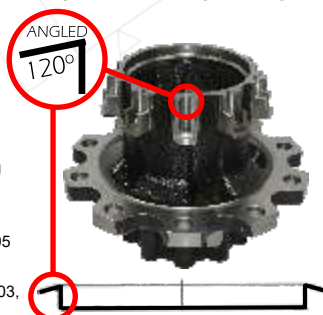
(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	287
(E) OUTER FLANGE DIA.:	381
WEIGHT	39 kg

USES FAG BEARING: 566283.01.H195

HUB OEM: 1389061, 1391617, 1818003, 1956108, 2015333, 2019853



Identification tip:
ABS Ring, ABS0012 (FAG 44340580100), is angled.



HUBKIT0001

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

DAF CF, LF & XF	2000-
FODEN ALPHA	2001-
VAN HOOL T9	2003-

REAR AXLE



HUB OEM: 1657637, 1812161-

NOTES: FITTED WITH DA1063 BRAKE DISC, FAG BEARING & ABS RING. SOLID BRAKE DISC ALSO AVAILABLE.

SUPPLIED WITH WHEEL NUTS



HUBKIT0002

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

DAF CF, LF & XF	2000-
FODEN ALPHA	2001-
VAN HOOL T9	2003-

REAR AXLE



HUB OEM: 1389061, 1391617, 1818003, 1956108, 2015333, 2019853

NOTES: FITTED WITH DA1063 BRAKE DISC, FAG BEARING & ABS RING. SOLID BRAKE DISC ALSO AVAILABLE.

SUPPLIED WITH WHEEL NUTS



BARE HUB (NO BEARING)**HUB WITH BEARING****HUB0003NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	119.7
(B) INNER BEARING DIA.:	124.7
(C) STUD HOLE DIA.:	25
(D) HEIGHT	210
(E) OUTER FLANGE DIA.:	386
WEIGHT	29 kg

USES FAG BEARING: 566834.H195**HUB OEM:** 1388905, 1391615, 1697346 but check hub design.
O.E. & WINNARD versions have a petalled hub mounting face.See part identification technical bulleting for HUB0003 & HUB0004.
These hubs are frequently interchanged.**HUB0003**

SUPPLIED WITH FAG BEARING

**HUB0004NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	125
(B) INNER BEARING DIA.:	125
(C) STUD HOLE DIA.:	25
(D) HEIGHT	210
(E) OUTER FLANGE DIA.:	383
WEIGHT	35 kg

USES FAG BEARING: 566074.H195**HUB OEM:** 16912621, 1699327, 1818004 but check hub design.
O.E. & WINNARD versions have a fully round hub mounting face.See part identification technical bulleting for HUB0003 & HUB0004.
These hubs are frequently interchanged.**HUB0004**

SUPPLIED WITH FAG BEARING

**HUB0005NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	125
(B) INNER BEARING DIA.:	125
(C) STUD HOLE DIA.:	27.2
(D) HEIGHT	223
(E) OUTER FLANGE DIA.:	383
WEIGHT	29.8 kg

USES FAG BEARING: 566426.H195**HUB OEM:** 3092719, 3988831, 85101818, 85105693, 85111794, 85114471

See HUB0008 / HUBKIT0008 for Metric stud version

HUB0005

SUPPLIED WITH FAG BEARING

IMPERIAL STUD
APPLICATION**COMPLETE WHEEL END KIT****HUBKIT0003****DAF**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC, STUDS & NUTS

SUPPLIED WITH WHEEL NUTS**Vehicle Applications**

DAF CF, LF & XF	2000-
FODEN ALPHA	2001-
VAN HOOL T9	2003-

FRONT AXLE

Hub Service Kist available:
HUB CAP, LOCKING PLATES. PART# HSK0003**HUB OEM:** 1388905, 1391615, 1697346.**NOTES:** FITTED WITH DA1063 BRAKE DISC, FAG BEARING & ABS RING.
SOLID BRAKE DISC ALSO AVAILABLE.**HUBKIT0004****DAF**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC, STUDS & NUTS

SUPPLIED WITH WHEEL NUTS**Vehicle Applications**

DAF CF, LF & XF	2000-
FODEN ALPHA	2001-
VAN HOOL T9	2003-

FRONT AXLE

Hub Service Kist available:
HUB CAP, LOCKING PLATES. PART# HSK0004**HUB OEM:** 16912621, 1699327, 1818004**NOTES:** FITTED WITH DA1063 BRAKE DISC, FAG BEARING & ABS RING.
SOLID BRAKE DISC ALSO AVAILABLE.**HUBKIT0005****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC & STUDS FITTED

Vehicle Applications

RENAULT PREMIUM
VOLVO FH, FL, FM

FRONT & LIFT AXLE

IMPERIAL STUD
APPLICATION**HUB OEM:** 3092719, 3988831, 85101818, 85105693, 85111794, 85114471**NOTES:** CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or
VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.**WHEEL STUD OPTIONS:**

WS0004 (OEM 1573081 86mm) or WS0005 (OEM 3112593 77mm)

HUB0007NB

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	270
(E) OUTER FLANGE DIA.:	383
WEIGHT	33.4 kg

USES FAG BEARING: 566425.H195**HUB OEM:** 20535263, 7420535263, 7485107753, 85107753

Metric stud version of HUB0012 / HUBKIT0012

HUB0007

SUPPLIED WITH FAG BEARING

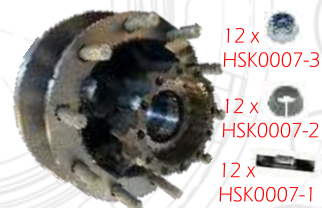
**HUBKIT0007****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

SUPPLIED WITH WHEEL NUTS**Vehicle Applications**

RENAULT PREMIUM
VOLVO FH, FL, FM

REAR AXLE

**HUB OEM:** 20535263, 7420535263, 7485107753, 85107753**NOTES:** CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or
VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.**WHEEL STUD OPTIONS:**WS0012 (OEM 20515517 95mm)
WS0014 (OEM 20515519 104mm)
WS0015 (OEM 21147687 113mm)*Half Shaft Service Kit available:
PART# HSK0007

BARE HUB (NO BEARING)**HUB WITH BEARING****HUB0008NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	125
(B) INNER BEARING DIA.:	125/68*
(C) STUD HOLE DIA.:	25
(D) HEIGHT	223
(E) OUTER FLANGE DIA.:	383
WEIGHT	30.4 kg

* STUB AXLE DIA 68mm, see HUB0047 for 58mm version

USES FAG BEARING: 566426.H195

HUB OEM: 1026798, 20535202, 21116569, 3989341, 3988930, 85107750, 85111448, 85111791, 85114470



Metric stud version of HUB0005 / HUBKIT0005

HUB0008

SUPPLIED WITH FAG BEARING

**HUB0009NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	226
(E) OUTER FLANGE DIA.:	383
WEIGHT	33 kg

USES FAG BEARING: 566425.H195

HUB OEM: 1026662, 20517168, 85107752, 85109244

HUB0009

SUPPLIED WITH FAG BEARING

**HUB0012NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	27.2
(D) HEIGHT	270
(E) OUTER FLANGE DIA.:	383
WEIGHT	33.2 kg

USES FAG BEARING: 566425.H195

HUB OEM: 20476383, 3988833, 3988837, 85105696



Metric stud version is HUB0007 / HUBKIT0007

HUB0012

SUPPLIED WITH FAG BEARING

**HUB0013NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	110
(B) INNER BEARING DIA.:	110
(C) STUD HOLE DIA.:	25
(D) HEIGHT	224
(E) OUTER FLANGE DIA.:	383.5
WEIGHT	27.8 kg

USES FAG BEARING: 566427.H195

HUB OEM: 85107748, 85107749, 85111789



Imperial stud version is HUB0024 / HUBKIT0024

HUB0013

SUPPLIED WITH FAG BEARING

**COMPLETE WHEEL END KIT****HUBKIT0008****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

RENAULT PREMIUM
VOLVO BUS
VOLVO FH, FL, FM

SUPPLIED WITH WHEEL NUTS

FRONT AXLE

* STUB AXLE DIAMETER 68mm,
SEE HUB0047 FOR 58mm VERSION

NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0009 (OEM 20515514 78mm)
WS0010 (OEM 20515515 88mm)
WS0014 (OEM 20515519 104mm)**HUBKIT0009****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

RENAULT PREMIUM
VOLVO BUS
VOLVO FH, FL, FM

SUPPLIED WITH WHEEL NUTS

REAR AXLE



NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0012 (OEM 20515517 95mm)
WS0013 (OEM 20515518 100mm)
WS0014 (OEM 20515519 104mm)
See website for full options**HUBKIT0012****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC & STUDS FITTED

Vehicle Applications

RENAULT PREMIUM
VOLVO BUS
VOLVO FH, FL, FM

REAR AXLE

IMPERIAL STUD
APPLICATION

HUB OEM: 20476383, 3988833, 3988837, 85105696

NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0008 (OEM 3963997 95mm)
WS0006 (OEM 1573082 106mm)
WS0007 (OEM 1589009 110mm)**HUBKIT0013****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

RENAULT PREMIUM
VOLVO BUS
VOLVO FH, FL, FM

FRONT AXLE



HUB OEM: 85107748, 85107749, 85111789

NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0009 (OEM 20515514 78mm)
WS0010 (OEM 20515515 88mm)
WS0011 (OEM 20515516 90mm)
See web site for full options

BARE HUB (NO BEARING)**HUB WITH BEARING****HUB0014NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	110
(B) INNER BEARING DIA.:	110
(C) STUD HOLE DIA.:	25
(D) HEIGHT	224
(E) OUTER FLANGE DIA.:	384
WEIGHT	25.4 kg

USES FAG BEARING: 566427.H195

HUB OEM: 121024206, 8505694, 85100557, 85107751, 85111790, 85111793

Imperial stud version is HUB0018 / HUBKIT0018

HUB0014

SUPPLIED WITH FAG BEARING

**HUB0015NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	138
(B) INNER BEARING DIA.:	138
(C) STUD HOLE DIA.:	22
(D) HEIGHT	184
(E) OUTER FLANGE DIA.:	386
WEIGHT	25.6 kg

USES FAG BEARING: 566868.H195

HUB OEM: 3.307.3030.00, 3.307.3030.01, 3307303000, 3307303001

HUB0015

SUPPLIED WITH FAG BEARING

**HUB0016NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	138
(B) INNER BEARING DIA.:	138
(C) STUD HOLE DIA.:	22
(D) HEIGHT	154
(E) OUTER FLANGE DIA.:	383
WEIGHT	28.4 kg

USES FAG BEARING: 566193.H195

HUB OEM: 1428396, 1613331, 1812160

HUB0016

SUPPLIED WITH FAG BEARING

**HUB0018NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	110
(B) INNER BEARING DIA.:	110
(C) STUD HOLE DIA.:	27.3
(D) HEIGHT	224
(E) OUTER FLANGE DIA.:	384
WEIGHT	25.4 kg

USES FAG BEARING: 566427.H195

HUB OEM: 85105694, 85111793

HUB0018

SUPPLIED WITH FAG BEARING



Metric stud version is HUB0014 / HUBKIT0014

COMPLETE WHEEL END KIT**HUBKIT0014****REN / VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

SUPPLIED WITH WHEEL NUTS

RENAULT PREMIUM-
VOLVO FE / FH / FM

FRONT AXLE



HUB OEM: 121024206, 8505694, 85100557, 85107751, 85111790, 85111793

NOTES: CAN BE FITTED WITH SOLID (375mm VO1072) or VENTED (375mm VO1077 BRAKE DISC.

WHEEL STUD OPTIONS:

WS0009 (OEM 20515514 78mm)

WS0010 (OEM 20515515 88mm)

WS0014 (OEM 20515516 90mm)

See web site for full stud options

**HUBKIT0015****SAF**

Vehicle Applications

SAF SK RB9019
SAF SK RB9022

TRAILER AXLE



HUB OEM: 3.307.3030.00, 3.307.3030.01, 3307303000, 3307303001

FITS WITH BRAKE DISC: SAU1030 or SAU1031

HUBKIT NOT
CURRENTLY AVAILABLE
Check www.winnard.co.uk
for latest availability

HUBKIT0016**DAF**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

SUPPLIED WITH WHEEL NUTS

DAF CF, LF & XF 2010-
With 9 Ton Axle

FRONT AXLE



HUB OEM: 1428396, 1613331, 1812160

NOTES: FITTED WITH DA1063 BRAKE DISC, FAG BEARING & ABS RING.
SOLID BRAKE DISC ALSO AVAILABLE.**HUBKIT0018****REN / VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC & STUDS

Vehicle Applications

VOLVO (Various applications)

FRONT AXLE



IMPERIAL STUD
APPLICATION

HUB OEM: 85105694, 85111793

NOTES: CAN BE FITTED WITH SOLID (375mm VO1072) or VENTED (375mm VO1077 BRAKE DISC.

WHEEL STUD OPTIONS:

WS0004 (OEM 1573081 86mm)

WS0005 (OEM 3112593 115mm)



BARE HUB (NO BEARING)**HUB0019NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	27
(D) HEIGHT	226
(E) OUTER FLANGE DIA.:	383
WEIGHT	31.8 kg

USES FAG BEARING: 566425.H195

HUB OEM: 85105695

HUB WITH BEARING**HUB0019**

SUPPLIED WITH FAG BEARING

**COMPLETE WHEEL END KIT****HUBKIT0019****REN / VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

RENAULT & VOLVO
(Various applications)

LIFT AXLE



IMPERIAL STUD

APPLICATION



NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0004 (OEM 1573081 86mm)
WS0005 (OEM 3112593 115mm)**HUB0021NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	130
(B) INNER BEARING DIA.:	130
(C) STUD HOLE DIA.:	27
(D) HEIGHT	224
(E) OUTER FLANGE DIA.:	383
WEIGHT	30.2 kg

USES FAG BEARING: 631903.05.H195

HUB OEM: 21102556, 21550437

HUB0021

SUPPLIED WITH FAG BEARING

**HUBKIT0021****REN / VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

RENAULT & VOLVO
(Various applications)

FRONT AXLE



IMPERIAL STUD

APPLICATION



NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0004 (OEM 1573081 86mm)
WS0005 (OEM 3112593 115mm)**HUB0024NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	110
(B) INNER BEARING DIA.:	110
(C) STUD HOLE DIA.:	27.2
(D) HEIGHT	224
(E) OUTER FLANGE DIA.:	383.5
WEIGHT	27.6 kg

USES FAG BEARING: 566427.H195

HUB OEM: 7410241087, 7421021381

HUB0024

SUPPLIED WITH FAG BEARING

**HUBKIT0024****REN / VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

RENAULT & VOLVO
(Various applications)

FRONT AXLE



IMPERIAL STUD

APPLICATION



NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0004 (OEM 1573081 86mm)
WS0005 (OEM 3112593 115mm)

Metric stud version is HUB0013 / HUBKIT0013

HUB0026NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	287
(E) OUTER FLANGE DIA.:	383.4
WEIGHT	35.8 kg

USES FAG BEARING: 566425.H195

HUB OEM: 7420819859

HUB0026

SUPPLIED WITH FAG BEARING

**HUBKIT0026****REN / VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

RENAULT & VOLVO
Differential Axle)

REAR AXLE



SUPPLIED WITH WHEEL NUTS



NOTES: CAN BE FITTED WITH SOLID (434mm VO1083) or VENTED (434mm VO1071) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0012 (OEM 20515517 95mm)
WS0013 (OEM 20515518 100mm)
WS0014 (OEM 20515519 104mm)
See website for full options

BARE HUB (NO BEARING)**HUB0029NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	192
(E) OUTER FLANGE DIA.:	384
WEIGHT	23.4 kg

USES FAG BEARING: 566425.H195**HUB OEM:** 20518053, 20535244, 20535245, 21336855, 21336856, 21336857, 3988774

Imperial stud version is HUB0040 / HUBKIT0040

HUB WITH BEARING**HUB0029**

SUPPLIED WITH FAG BEARING

**HUB0031NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	147
(B) INNER BEARING DIA.:	147
(C) STUD HOLE DIA.:	22.3
(D) HEIGHT	210.5
(E) OUTER FLANGE DIA.:	380
WEIGHT	24.4 kg

USES FAG BEARING: KHM218248.218210**HUB OEM:** 1382884**HUB0031**

SUPPLIED WITH FAG BEARING

**HUB0032NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	147
(B) INNER BEARING DIA.:	147
(C) STUD HOLE DIA.:	24
(D) HEIGHT	213.5
(E) OUTER FLANGE DIA.:	380
WEIGHT	24.4 kg

USES FAG BEARING: KHM218248.218210**HUB OEM:** 1800283, 2290542**HUB0032**

SUPPLIED WITH FAG BEARING

**HUB0033NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25.3
(D) HEIGHT	157
(E) OUTER FLANGE DIA.:	385.5
WEIGHT	26.4 kg

USES FAG BEARING: 566425.H195**HUB OEM:** 20535207, 20819804, 20819806, 20820402, 21328177, 21328181**HUB0033**

SUPPLIED WITH FAG BEARING

**COMPLETE WHEEL END KIT****HUBKIT0029****VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING & STUDS

Vehicle Applications

VOLVO
(Various applications)

REAR AXLE

DRUM
OPTIONSVO1041
VO1042**NOTES:** BRAKE DRUM NOT INCLUDED BUT CAN BE SUPPLIED SEPARATELY.

WHEEL STUD OPTIONS:

WS0014 (OEM 20515519 104mm)
WS0005 (OEM 20553560 123mm)**HUBKIT0031****SCANIA**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

SCANIA

SQUARE HEAD
WHEEL STUD

REAR AXLE

PRELOAD SLEEVE
AVAILABLE
HSK0032-1**NOTES:** CAN BE FITTED WITH VENTED (SC1023) or SOLID (SC1023S) BRAKE DISC

WHEEL STUD OPTIONS:

WS0018 (OEM 0295953 85mm)
WS0019 (OEM 1368694 96mm)
WS0020 (OEM 1368695 102mm)**HUBKIT0032****SCANIA**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

SCANIA

ROUND HEAD
WHEEL STUD

REAR AXLE

PRELOAD SLEEVE
AVAILABLE
HSK0032-1**NOTES:** CAN BE FITTED WITH VENTED (SC1023) or SOLID (SC1023S) BRAKE DISC

WHEEL STUD OPTIONS:

WS0024 (OEM 1868667 81mm)
WS0022 (OEM 1528712 85mm)
WS0021 (OEM 1528655 102mm)**HUBKIT0033****VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING & STUDS

Vehicle Applications

VOLVO (DRUM BRAKE)

REAR AXLE

**NOTES:** BRAKE DRUM NOT INCLUDED BUT CAN BE SUPPLIED SEPARATELY.

WHEEL STUD OPTIONS:

WS0014 (OEM 20515519 104mm)
WS0015 (OEM 21147687 113mm)

BARE HUB (NO BEARING)**HUB0035NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	127.3
(B) INNER BEARING DIA.:	147
(C) STUD HOLE DIA.:	24
(D) HEIGHT	213.5
(E) OUTER FLANGE DIA.:	380
WEIGHT	24.4 kg

USES FAG BEARING: 571762.01.H195

Ø335

HUB OEM: 1864430

HUB WITH BEARING**HUB0035**

SUPPLIED WITH FAG BEARING

**COMPLETE WHEEL END KIT****HUBKIT0035**

SUPPLIED WITH FAG BEARING, HUB BOLTS & ABS RING, HUB CAP, DISC & STUDS

Vehicle Applications

SCANIA

FRONT AXLE

SCREW ON
HUB CAPROUND HEAD
WHEEL STUD

NOTES: CAN BE FITTED WITH VENTED (SC1023) or SOLID (SC1023S) BRAKE DISC

WHEEL STUD OPTIONS:

WS0023 (OEM 1868665	72mm)
WS0024 (OEM 1868667	81mm)

HUB0036NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	127.3
(B) INNER BEARING DIA.:	127
(C) STUD HOLE DIA.:	24
(D) HEIGHT	137
(E) OUTER FLANGE DIA.:	375
WEIGHT	24.4 kg

USES FAG BEARING: 571762.01.H195

HUB OEM: 2290532

HUB0036

SUPPLIED WITH FAG BEARING

**HUBKIT0036**

SUPPLIED WITH FAG BEARING & ABS RING & STUDS

Vehicle Applications

VOLVO (DRUM BRAKE)

FRONT AXLE

DRUM
OPTIONSSC1021 203mm
SC1022 178mm

NOTES: BRAKE DRUM NOT INCLUDED BUT CAN BE SUPPLIED SEPARATELY.

WHEEL STUD OPTIONS:

WS0023 (OEM 1868665	72mm)
WS0024 (OEM 1868667	81mm)

HUB0037NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	112.6
(B) INNER BEARING DIA.:	62
(C) STUD HOLE DIA.:	24
(D) HEIGHT	169
(E) OUTER FLANGE DIA.:	
WEIGHT	15 kg

USES FAG BEARING: 1400078, 32206A,
26677690210, K39581.39520

HUB OEM: 1408100

HUB0037

SUPPLIED WITH FAG BEARING

**HUBKIT0037**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, DISC & STUDS

Vehicle Applications

DAF LF45 Series 12 Ton - PAN17

FRONT AXLE



NOTES: CAN BE FITTED WITH CAST ABS (DA1048) or STEEL (DA1054) DISC

HUB0038NB

SUPPLIED WITHOUT BEARING

Specification

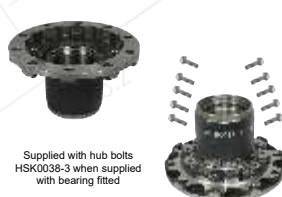
(A) OUTER BEARING DIA.:	140
(B) INNER BEARING DIA.:	140
(C) STUD HOLE DIA.:	22
(D) HEIGHT	169.5
(E) OUTER FLANGE DIA.:	
WEIGHT	25.2 kg

USES FAG BEARING: 201034, KHM218248.218210

HUB OEM: 10003500535, 0003502335, A0003502335, A942010271, JAE0120802471

HUB0038

SUPPLIED WITH FAG BEARING

Supplied with hub bolts
HSK0038-3 when supplied
with bearing fitted**HUBKIT0038****TRAILER**

SUPPLIED WITH FAG BEARING, HUB BOLTS, ABS RING, HUB CAP, FIXINGS & WHEEL STUDS

Vehicle Applications

DISCOS, JOST DCA - TE - TL

TRAILER AXLE



NOTES: CAN BE FITTED WITH 430mm (MNE1065) or 377mm (MNE1108) DISC

WHEEL STUD OPTIONS:

WS0025 (OEM 0004012371	68mm)
WS0026 (OEM JAE012080247110	91mm)

ABS RING OPTIONS:

ABS0027 (OEM 9463340015)	100 Teeth
ABS0028 (OEM 9463340515)	90 Teeth

BARE HUB (NO BEARING)**HUB0039NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	62
(B) INNER BEARING DIA.:	95
(C) STUD HOLE DIA.:	19
(D) HEIGHT	144.5
(E) OUTER FLANGE DIA.:	
WEIGHT	7.8 kg

USES FAG BEARING: 201080, 1400081

HUB OEM: 1407382, NJK3913RM

HUB WITH BEARING**HUB0039**

SUPPLIED WITH FAG BEARING

**COMPLETE WHEEL END KIT****HUBKIT0039****DAF**

SUPPLIED WITH FAG BEARING & ABS RING, SEAL & WHEEL STUDS

Vehicle Applications

DAF LF45 Series Exc 12 Ton - PAN17

FRONT AXLE



NOTES: FITTED WITH STEEL ABS RING BRAKE DISC - DA1051

HUB0040NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	27.2
(D) HEIGHT	192
(E) OUTER FLANGE DIA.:	384
WEIGHT	23.4 kg

USES FAG BEARING: 566425.H195

HUB OEM: 20476519, 20518054, 3943982, 3988774



Metric stud version is HUB0029 / HUBKIT0029

HUB0040

SUPPLIED WITH FAG BEARING

**HUBKIT0040****VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING & WHEEL STUDS

Vehicle Applications

VOLVO FH

REAR AXLE



DRUM

OPTIONS

VO1041

VO1042



NOTES: BRAKE DRUM NOT INCLUDED

WHEEL STUD OPTIONS:

WS0006 (OEM 1573082 102 mm)

WS0007 (OEM 1589009 110 mm)

HUB0042NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	25
(D) HEIGHT	197.5
(E) OUTER FLANGE DIA.:	383.5
WEIGHT	30.6 kg

USES FAG BEARING: 566425.H195

HUB OEM: 20499881, 20820420

HUB0042

SUPPLIED WITH FAG BEARING

**HUBKIT0042****VOLVO**

SUPPLIED WITH FAG BEARING & ABS RING & WHEEL STUDS

Vehicle Applications

VOLVO FH

REAR AXLE



DRUM

OPTIONS

VO1041

VO1042



NOTES: BRAKE DRUM NOT INCLUDED

WHEEL STUD OPTIONS:

WS0014 (OEM 20515519 104 mm)

WS0016 (OEM 20553560 122 mm)

HUB0046NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	147
(B) INNER BEARING DIA.:	147
(C) STUD HOLE DIA.:	22.3
(D) HEIGHT	213.5
(E) OUTER FLANGE DIA.:	380
WEIGHT	29.8 kg

USES FAG BEARING: KHM218248.218210

HUB OEM: 1724790

HUB0046

SUPPLIED WITH FAG BEARING

**HUBKIT0046****SCANIA**

SUPPLIED WITH FAG BEARING & ABS RING, BRAKE DISC & STUDS

Vehicle Applications

SCANIA

REAR AXLE

PRELOAD SLEEVE
AVAILABLE
HSK0032-1

NOTES: CAN BE FITTED WITH VENTED (SC1023) or SOLID (SC1023S) BRAKE DISC

WHEEL STUD OPTIONS:

WS0018 (OEM 0295953 85mm)

WS0019 (OEM 1368694 96mm)

WS0020 (OEM 1368695 102mm)

BARE HUB (NO BEARING)**HUB0047NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	115
(B) INNER BEARING DIA.:	115*
(C) STUD HOLE DIA.:	25
(D) HEIGHT	224
(E) OUTER FLANGE DIA.:	383
WEIGHT	33.2 kg

USES FAG BEARING: 21954677, 22479742, F-588258.TR2I, F-611766.TR2I, FAG0024

HUB OEM: 21940776, 21946101, 21953590, 21983587, 21983594, 7421940776, 7421946101, 7421983590



* Stub Axle Diameter is 58mm.
See HUB0008 and HUB0049 for 68mm Stub Axle Diameter

HUB WITH BEARING**HUB0047**

SUPPLIED WITH FAG BEARING

**COMPLETE WHEEL END KIT****HUBKIT0047****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

SUPPLIED WITH WHEEL NUTS

RENAULT PREMIUM
VOLVO BUS
VOLVO FH, FL, FM

FRONT AXLE



NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0009 (OEM 20515514 78mm)
WS0010 (OEM 20515515 88mm)
WS0014 (OEM 20515519 104mm)

HUB0049NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	125
(B) INNER BEARING DIA.:	125**
(C) STUD HOLE DIA.:	25
(D) HEIGHT	220*
(E) OUTER FLANGE DIA.:	384
WEIGHT	35.8 kg

USES FAG BEARING: 22007408, 22007411, FAG 566426.H195, U353-133256, U353-133446

HUB OEM: 222018115, 22036478, 22036498, 22036503, 22491569, 22548422, 7422018115, 7422036498, 7422491569



*Hub is very similar to HUB0008, overall height is 220mm compared to 223mm

HUB0049

SUPPLIED WITH FAG BEARING

**HUBKIT0049****REN & VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, BRAKE DISC, STUDS & NUTS

Vehicle Applications

SUPPLIED WITH WHEEL NUTS

RENAULT PREMIUM
VOLVO BUS
VOLVO FH, FL, FM

FRONT AXLE



** Stub Axle Diameter is 68mm.
See HUB0047 for 58mm Stub Axle Diameter

NOTES: CAN BE FITTED WITH SOLID (434mm VO1083 / 410mm VO1078) or VENTED (434mm VO1071 / 410mm VO1079) BRAKE DISC.

WHEEL STUD OPTIONS:

WS0009 (OEM 20515514 78mm)
WS0011 (OEM 20515516 90mm)

HUB0051NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	148
(B) INNER BEARING DIA.:	148
(C) STUD HOLE DIA.:	24
(D) HEIGHT	149.5
(E) OUTER FLANGE DIA.:	375
WEIGHT	34.5 kg

USES FAG BEARING: 566425.H195

HUB OEM: 1822615, 2290525, 2603319

HUB0051

SUPPLIED WITH FAG BEARING

**HUBKIT0051****SCANIA**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

SCANIA

REAR AXLE



ROUND HEAD
WHEEL STUD



NOTES: CAN BE FITTED WITH VENTED (SC1023) or SOLID (SC1023S) BRAKE DISC

WHEEL STUD OPTIONS:

WS0022 (OEM 1528712 85mm)

HUB0054NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	130
(B) INNER BEARING DIA.:	130
(C) STUD HOLE DIA.:	19
(D) HEIGHT	141
(E) OUTER FLANGE DIA.:	375
WEIGHT	9.20 kg

USES FAG BEARING: 803194.26.H195

HUB OEM: 1703809

HUB0054

SUPPLIED WITH FAG BEARING

**HUBKIT0054****DAF**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

DAF LF45
OPTARE SOLO
WRIGHTBUS STREETLITE

REAR AXLE



BARE HUB (NO BEARING)**HUB WITH BEARING****COMPLETE WHEEL END KIT****HUB0055NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	110
(B) INNER BEARING DIA.:	110
(C) STUD HOLE DIA.:	19
(D) HEIGHT	133
(E) OUTER FLANGE DIA.:	248
WEIGHT	10.8 kg

USES FAG BEARING: 201079

HUB OEM: 1407582

HUB0055

SUPPLIED WITH FAG BEARING

**HUBKIT0055**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

DAF LF45

REAR AXLE

**DAF****HUB0056NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	160
(B) INNER BEARING DIA.:	160
(C) STUD HOLE DIA.:	21
(D) HEIGHT	173
(E) OUTER FLANGE DIA.:	316
WEIGHT	19.6 kg

USES FAG BEARING: 805012.06.H195

HUB OEM: 1400289, 1702952

HUB0056

SUPPLIED WITH FAG BEARING

**HUBKIT0056**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

DAF LF45

REAR AXLE

**DAF****HUB0057NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	130
(B) INNER BEARING DIA.:	130
(C) STUD HOLE DIA.:	21
(D) HEIGHT	143
(E) OUTER FLANGE DIA.:	316
WEIGHT	14.6 kg

USES FAG BEARING: 803194.26.H195

HUB OEM: 1707742

HUB0057

SUPPLIED WITH FAG BEARING

**HUBKIT0057**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

DAF LF45

REAR AXLE

**DAF****HUB0058NB**

SUPPLIED WITHOUT BEARING

Specification	
(A) OUTER BEARING DIA.:	130
(B) INNER BEARING DIA.:	130
(C) STUD HOLE DIA.:	21
(D) HEIGHT	143
(E) OUTER FLANGE DIA.:	316
WEIGHT	18.7 kg

USES FAG BEARING: 803194.26.H195

HUB OEM: 1703813

HUB0058

SUPPLIED WITH FAG BEARING

**HUBKIT0058**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

DAF LF45

REAR AXLE

**DAF**

BARE HUB (NO BEARING)**HUB0059NB**

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	160
(B) INNER BEARING DIA.:	160
(C) STUD HOLE DIA.:	22
(D) HEIGHT	163
(E) OUTER FLANGE DIA.:	380
WEIGHT	27 kg

USES FAG BEARING: 803750.10.H195

HUB OEM: 81357010155

HUB WITH BEARING**HUB0059**

SUPPLIED WITH FAG BEARING & ABS

**COMPLETE WHEEL END KIT****HUBKIT0059****MAN**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

MAN TGA	2000-
MAN TGS	2007-
MAN TGX	2007-

REAR AXLE



HUBKIT NOT
CURRENTLY AVAILABLE
Check www.winnard.co.uk
for latest availability

HUB0060NB

SUPPLIED WITHOUT BEARING

Specification

(A) OUTER BEARING DIA.:	-
(B) INNER BEARING DIA.:	-
(C) STUD HOLE DIA.:	-
(D) HEIGHT	-
(E) OUTER FLANGE DIA.:	-
WEIGHT	- kg

USES FAG BEARING: TBC

HUB OEM: 23510504 23510504, 23538437, 24534575

HUB0060

SUPPLIED WITH FAG BEARING & ABS

HUBKIT0060**VOLVO**

SUPPLIED WITH FAG BEARING, ABS RING, HUB BOLTS, BRAKE DISC & STUDS

Vehicle Applications

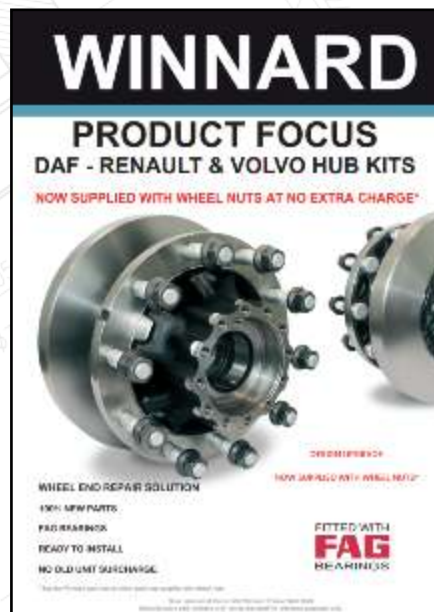
VOLVO FM, FMX 9 & 10 ton axle

FRONT AXLE



HUBKIT NOT
CURRENTLY AVAILABLE
Check www.winnard.co.uk
for latest availability

From November 2024 the Popular range of DAF, RENAULT & VOLVO HUBKITS will be supplied with Wheel Nuts.

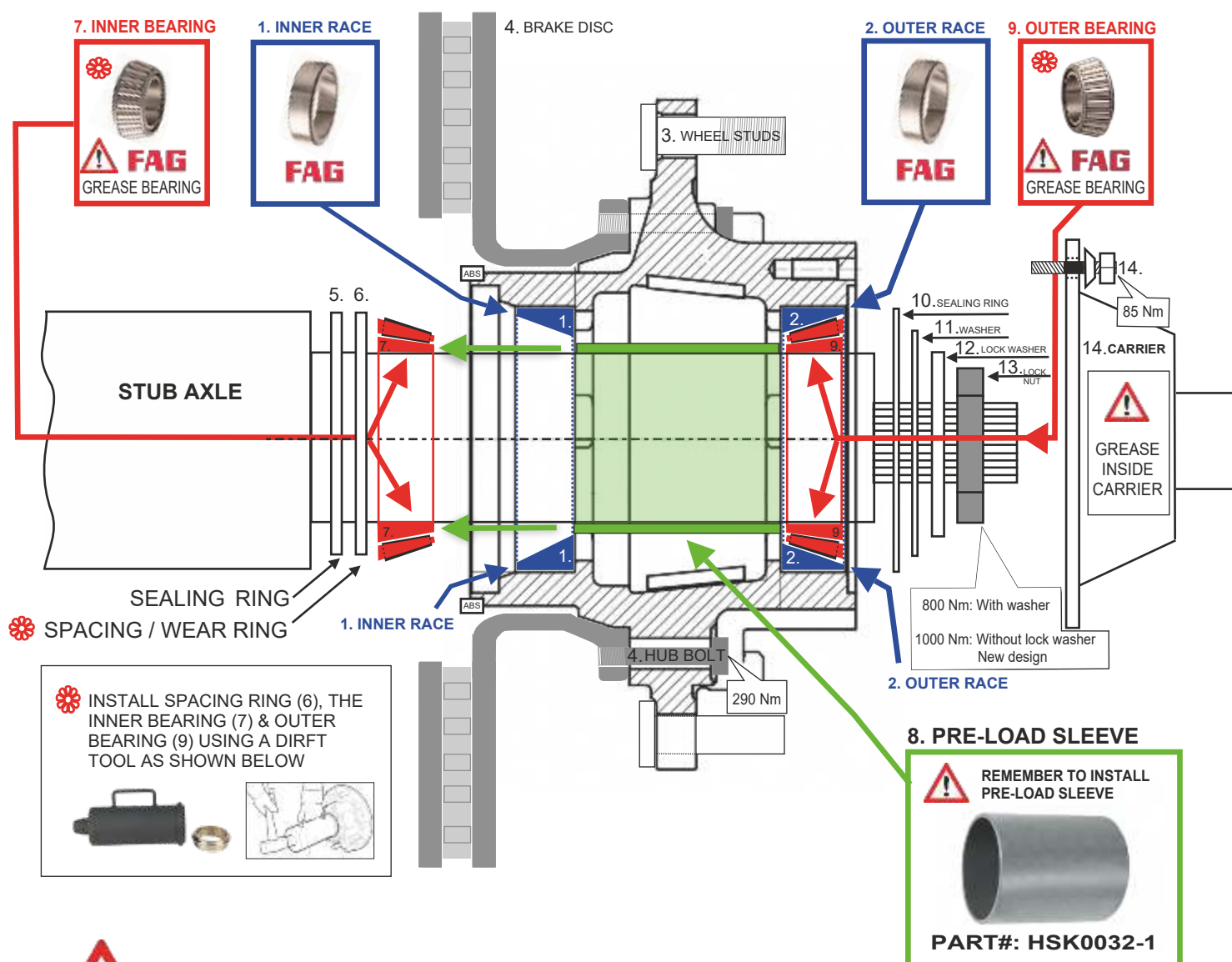


FITTED WITH
FAG
BEARINGS

WINNARD

INSTALLATION BULLETIN FOR SCANIA REAR WHEEL HUBS FITTED WITH FAG KHM218248.218210 (FAG0017) TAPPER ROLLER BEARINGS

1. To ensure the correct operation of the bearings it is vital that inner bearing (7) & outer bearing (9) are packed with the vehicle manufacturers recommended grease.
2. The pre-load sleeve (8) **MUST** be fitted. This sleeve prevents torque being transferred to the bearing rollers. Pre-load sleeve part number: 1507770, Winnard HSK0032-1.
3. This bulletin is highlighting the importance of installing the pre-load sleeve and correctly greasing the bearings. When carrying out a hub / wheel bearing replacement it is essential to adhere to the manufacturers installation guidelines and examine the vehicles overall condition.



FAILURE TO FOLLOW THE INSTALLATION PROCEDURE CAN CAUSE PREMATURE BEARING FAILURE

Thos. Winnard & Sons Ltd & Winnard France 2024 www.winnard.co.uk
Original Equipment Manufacturers part numbers are used for reference purposes only and do not imply that their parts will be supplied.

WINNARD

TECHNICAL BULLETIN

DAF 7.5T FRONT / TRAILING WHEEL HUB

Identifying the difference between DAF 7.5 Ton Front Hubs.

OLD HUB (PETAL) DESIGN



WINNARD HUB0003
OEM 1388905, 1391615
USES FAG BEARING 566834.H195

NEW HUB (ROUND) DESIGN



WINNARD HUB0004
OEM 1818004, 1699327, 2019789
USES FAG BEARING 566074.H195



Note: The O.E. and WINNARD hubs have different wheel flange shapes, and other manufacturers may not always adhere to these designs. Therefore, it is advisable to check the outer bearing diameter to ensure you identify the correct part.

To double-check this, you can measure the outer location diameter of the hub cap.

HUB0003 is 120 mm - HUB0004 125 mm

HUB0004, can be fitted in place of HUB0003, if service kit HSK0004 is also installed.

A service kit is also available for HUB0003, our part# HSK0003.

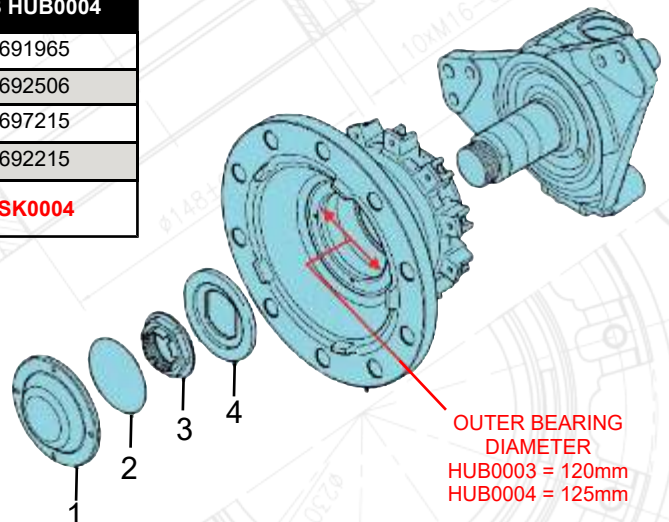
DESCRIPTION	ITEM	KIT PARTS FOR HUB HUB0003	KIT PARTS FOR HUB HUB0004
HUB CAP	1	1339107	1691965
O-Ring	2	393841	1692506
Axle Nut	3	1396608	1697215
Locking Plate	4	1385327	1692215
WINNARD SERVICE KIT PART#	1-4	HSK0003	HSK0004

HUB CAP LOCATION DIAMETER

120mm or 125mm



When installing HUB0004, on an old axle, mount the locking plate so that the axle nut (3) fits in the recess.



OUTER BEARING DIAMETER
HUB0003 = 120mm
HUB0004 = 125mm

WINNARD

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[HUBKIT0058](#) (Sep 27, 2024)
NEW TO RANGE - DAF LF REAR HUBKIT - 1703813 - 8 WHEEL STUD

[HUB0058](#) (Sep 27, 2024)
NEW TO RANGE - DAF LF REAR HUB WITH FAG BEARING - 1703813 - 8 WHEEL STUD

[HUB0058N0](#) (Aug 31, 2024)
NEW TO RANGE - DAF LF REAR BARE HUB - 1703813 - 8 WHEEL STUD

[WP1603](#) (Aug 21, 2024)
NEW TO RANGE - Mitsubishi Canter FE160, FE180 3.0L (2012 to Present) FRONT and REAR

[VO1053](#) (Aug 14, 2024)
VOLVO BM A20 - A25D FRONT BRAKE DISC PRICE REDUCTION

[WP1605](#) (Jul 12, 2024)
NEW TO RANGE - Mercedes Benz Vito (W447) - REAR BRAKE PADS

[WP1602](#) (Jul 12, 2024)
NEW TO RANGE - Mitsubishi Canter Fuso 7.5t (FEB5) 4.9 7C18 - BRAKE PADS

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[Iveco Eurocargo 75E - With 330mm diameter discs](#) 2007 → Current

[Mercedes Benz Sprinter 308, 309, 310, 311, 312, 313, 314, 315, 316, 318](#) 2018 → Current

[DAF LF 45 Series 12 Ton - Pan 17](#) 2001 → 2005



OE Manufacturers part numbers and names are used for reference purposes only and does not imply that their parts will be supplied.

WINNARD

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Thos. Winnard & Sons Ltd

Mangham Road

Barbot Hall Ind Est

Rotherham

UK S62 6EF

Tel: +44 1709 712000

Email: sales@winnard.co.uk

UK



FRANCE

Winnard France SAS

12 Rue des Tourneballets

28110 Lucé FRANCE

Tel: +33 234400401

Email: commande@winnard.fr



ECE R90 APPROVED

DESIGNED & TESTED IN THE UK