



Replacement parts to fit **Discos - Achsen**



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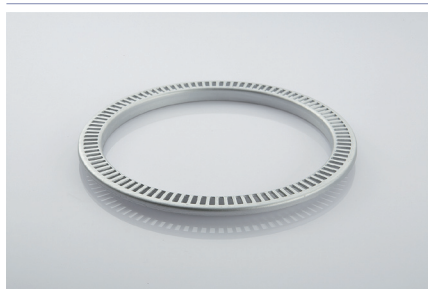
[illegible]

Wheel fastening - NR5 Single tires 9 † - ET 120



Part Number	Dimensions	Remarks	OE No.
070.975-00A	55 x 120 x 45,50	VKHB 2002	010 981 00 05
070.981-10A	85 x 150 x 49	33 217	011 981 08 05

Tapered roller bearing



016.195-00A	168 x 172 x 12		946 334 06 15
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Sensor ring, ABS / No. of Holes 100

10.9



Part Number	Dimensions	Remarks	OE No.
017.146-00A	M22 x 1,5 x 68 / 78,5 / 43		942 401 02 71
017.064-20A	M22 x 1,5 x 80 / 90,5 / 55		389 401 00 71

Wheel stud / dacrometised

DIN 74361H / 10



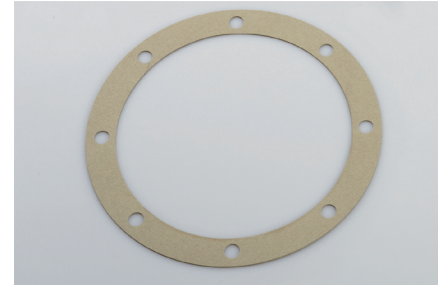
Part Number	Dimensions	Remarks	OE No.
017.144-00A	M22 x 1,5 x 26 / Ø46	SW 32	000 401 06 72

Assembly wheel nut / for Steel- and aluminium wheels / dacrometised

Wheel fastening - NR5 Single tires 9 t - ET 120

Part Number	Dimensions	Remarks	OE No.
011.377-00A	140 x 175 x 1	Cork	943 334 00 80

Seal / Gasket



011.123-00A	120 x 150 x 14,3 / 20	024 997 48 47
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Shaft sealing ring



Wheel fastening - TE5 Single tires 9 † - ET 120

	Part Number	Dimensions	Remarks	OE No.
	011.376-00A	80 x 3		946 997 00 45
			Sealing ring	
	016.195-00A	168 x 172 x 12		946 334 06 15
			Sensor ring, ABS / No. of Holes 100	
	011.375-00A	142 x 6	NBR (Perbunan)	027 997 88 48
			O-ring	
	016.188-00A			000 350 05 35
			Wheel hub	

10.9

Wheel fastening - TE5 Single tires 9 † - ET 120

Part Number	Dimensions	Remarks	OE No.
017.146-00A	M22 x 1,5 x 68 / 78,5 / 43		942 401 02 71
017.064-20A	M22 x 1,5 x 80 / 90,5 / 55		389 401 00 71

Wheel stud / dacrometised



DIN 74361H / 10

Part Number	Dimensions	Remarks	OE No.
017.144-00A	M22 x 1,5 x 26 / Ø46	SW 32	000 401 06 72

Assembly wheel nut / for Steel- and aluminium wheels / dacrometised



Wheel fastening - TZ3 + TZ5 Twin tires 10,5 +
TE3 + TE5 Single tires 10,5 + - ET 0

070.xxx-10A= PE Roller bearings



Part Number	Dimensions	Remarks	OE No.
070.951-00A	80 x 130 x 37	VKHB 2326	012 981 40 05
070.981-10A	85 x 150 x 49	33 217	011 981 08 05

Tapered roller bearing



016.196-00A	160 x 172 x 18		385 542 03 17
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Sensor ring, ABS / No. of Holes 100

10.9



Part Number	Dimensions	Remarks	OE No.
017.058-20A	M22 x 1,5 x 110 / 120,5 / 75		381 401 07 71
017.064-20A	M22 x 1,5 x 80 / 90,5 / 55		389 401 00 71

Wheel stud / dacrometised

DIN 74361H / 10



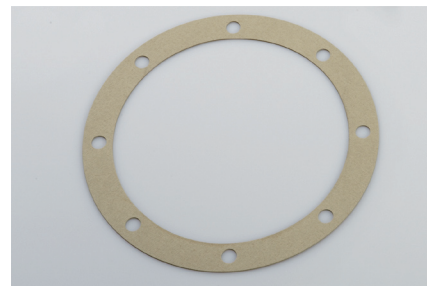
Part Number	Dimensions	Remarks	OE No.
017.144-00A	M22 x 1,5 x 26 / Ø46	SW 32	000 401 06 72

Assembly wheel nut / for Steel- and aluminium wheels / dacrometised

Wheel fastening - TZ3 + TZ5 Twin tires 10,5 +
 TE3 + TE5 Single tires 10,5 + - ET 0

Part Number	Dimensions	Remarks	OE No.
011.377-00A	140 x 175 x 1	Cork	943 334 00 80

Seal / Gasket



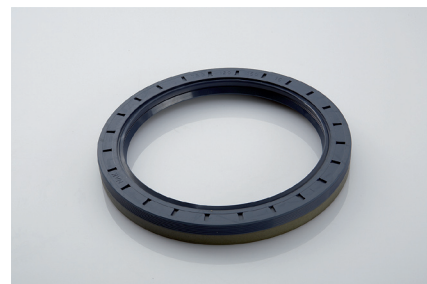
011.124-00A	120 x 150 x 14,3 / 20		021 997 69 47
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Cassette seal



011.497-00A	120 x 150 x 12 / 15	B1BASL	019 997 48 47
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Shaft sealing ring

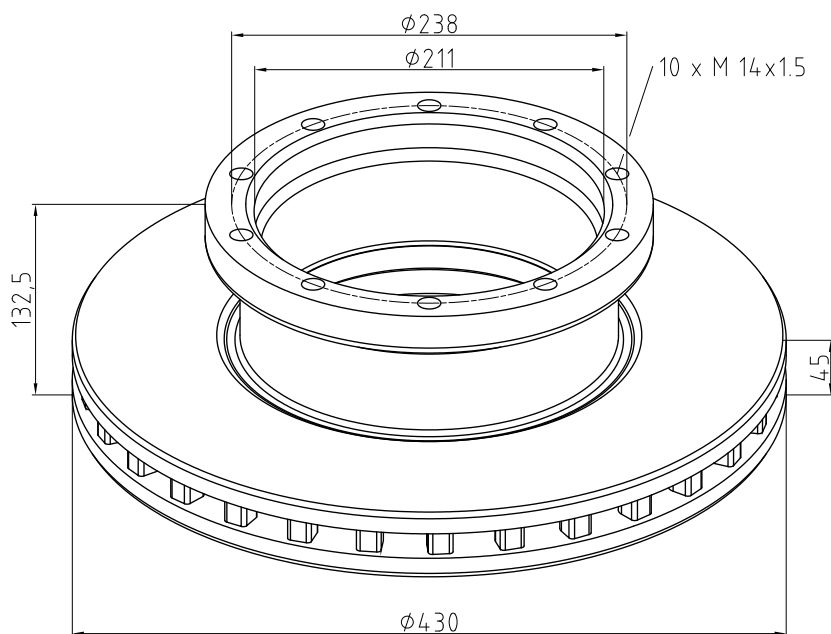


016.197-00A	160 x 164 / 188 x 12		946 334 01 15
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Sensor ring, ABS / No. of Holes 80

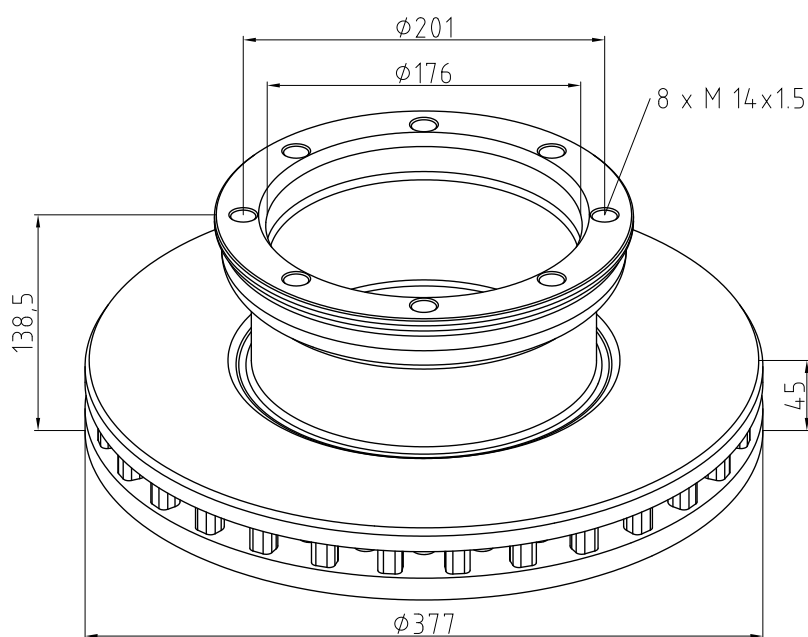


Brake disc



Part Number	016.295-00A
Outer Diameter [mm]	430
Thickness [mm]	45
Height [mm]	132,5
Minimum Thickness [mm]	37,0
Weight [kg]	34,5
front / rear	F + R
Remark	
OE No.	942 421 21 12

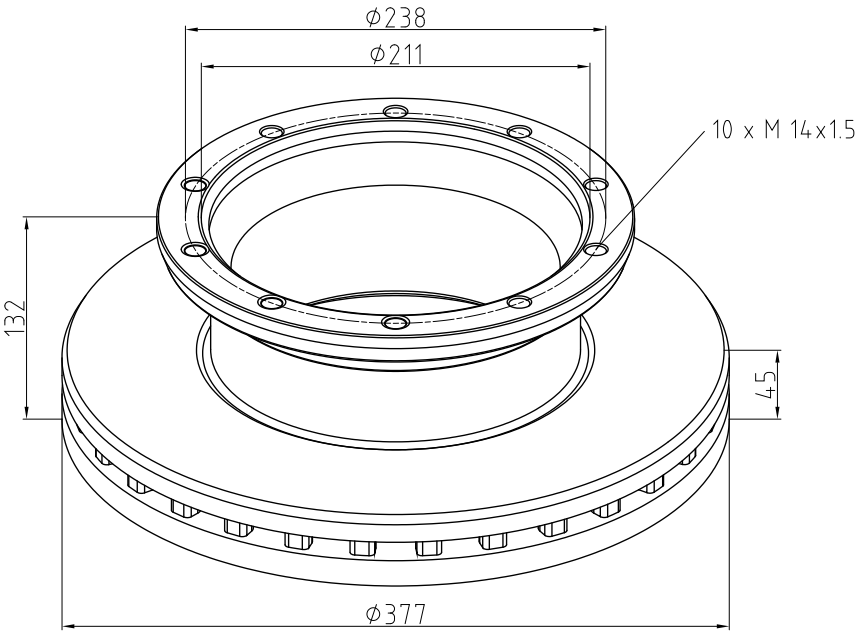
Brake disc



Part Number	016.666-00A
Outer Diameter [mm]	377
Thickness [mm]	45
Height [mm]	138,5
Minimum Thickness [mm]	37,0
Weight [kg]	25,5
front / rear	R
Remark	
OE No.	975 423 03 12

Brake disc

Part Number	016.669-00A
Outer Diameter [mm]	377
Thickness [mm]	45
Height [mm]	132
Minimum Thickness [mm]	37
Weight [kg]	26,0
front / rear	F
Remark	
OE No.	675 421 00 12



Disc brake pad

WVA 29087 / 29108 / 29179



Part Number	Dimensions	Remarks	OE No.
086.300-50A	109 x 247 x 30 / 9	Knorr SB / SN 7	002 420 49 20

with sensor hole 5 mm
ECE accreditation: E8 90R-01 033/010

WVA 29094

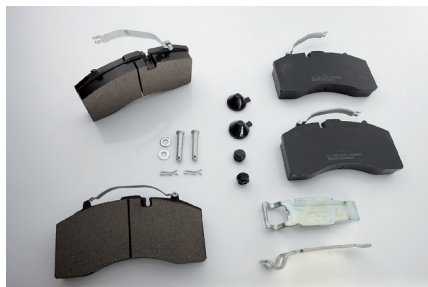


086.306-50A	92 x 210 x 30 / 9	Knorr SB / SN 6	
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with sensor hole 5 mm
ECE accreditation: E8 90R-01 033/007

suitable for vehicle types
Atego

WVA 29158



086.321-00A	108 x 210,8 x 30 / 9	Knorr SK 7	004 420 70 20
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ECE accreditation: E9 90R-01 264/1120

10.9 / 180 Nm**Screw**

Part Number	Dimensions	Remarks	OE No.
010.176-00A	M14 x 1,5 x 55	dacrometised	000000 000110

for 016.666-00A

When brake-disc is exchanged the fastening screws have to be replaced as well.

**10.9 / 180 Nm**

010.173-00A	M14 x 1,5 x 70	dacrometised Front Axle	910105 014009
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for 016.669-00A

When brake-disc is exchanged the fastening screws have to be replaced as well.

**10.9 / 180 Nm**

010.172-00A	M14 x 1,5 x 80	dacrometised Front Axle	910105 014017
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for 016.295-00A

When brake-disc is exchanged the fastening screws have to be replaced as well.



Screw assembly



Part Number	016.187-10A
OE No.	
Remarks	for brake caliper bracket

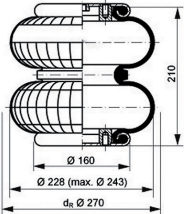
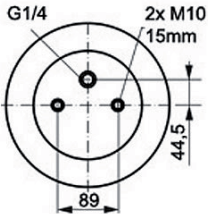
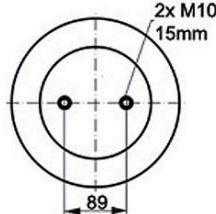
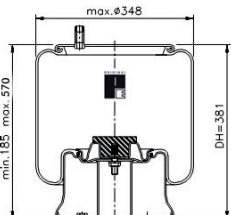
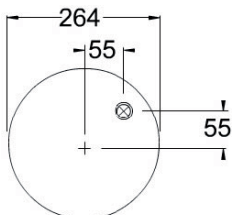
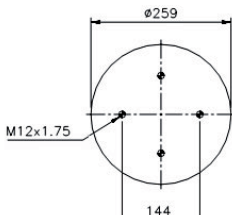
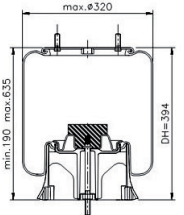
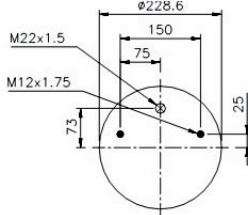
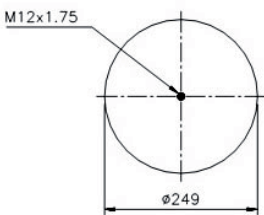
Part Number	Pos.no.	Description	Content	Dimensions	Remarks	OE No.
016.187-00A	1	Close-tolerance bolt	1	40 / 60 x 20 M16 x 1,5 / Ø19	dacrometised Tightening Torque [Nm] 260 Spanner Size 24	942 990 01 14
010.174-00A	2	Screw	5	M16 x 1,5 x 60 Spanner Size 24	dacrometised Tightening Torque [Nm] 260 Spanner Size 24	910105 016005

Shock absorber

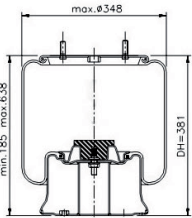
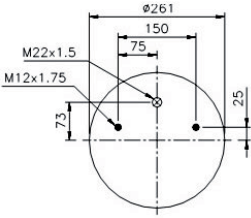
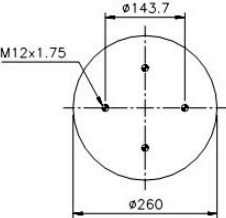
Part Number	Dimensions	OE No.
013.507-10A	265 / 375 x Ø20 / Ø20 x 50 / 50	946 326 00 00

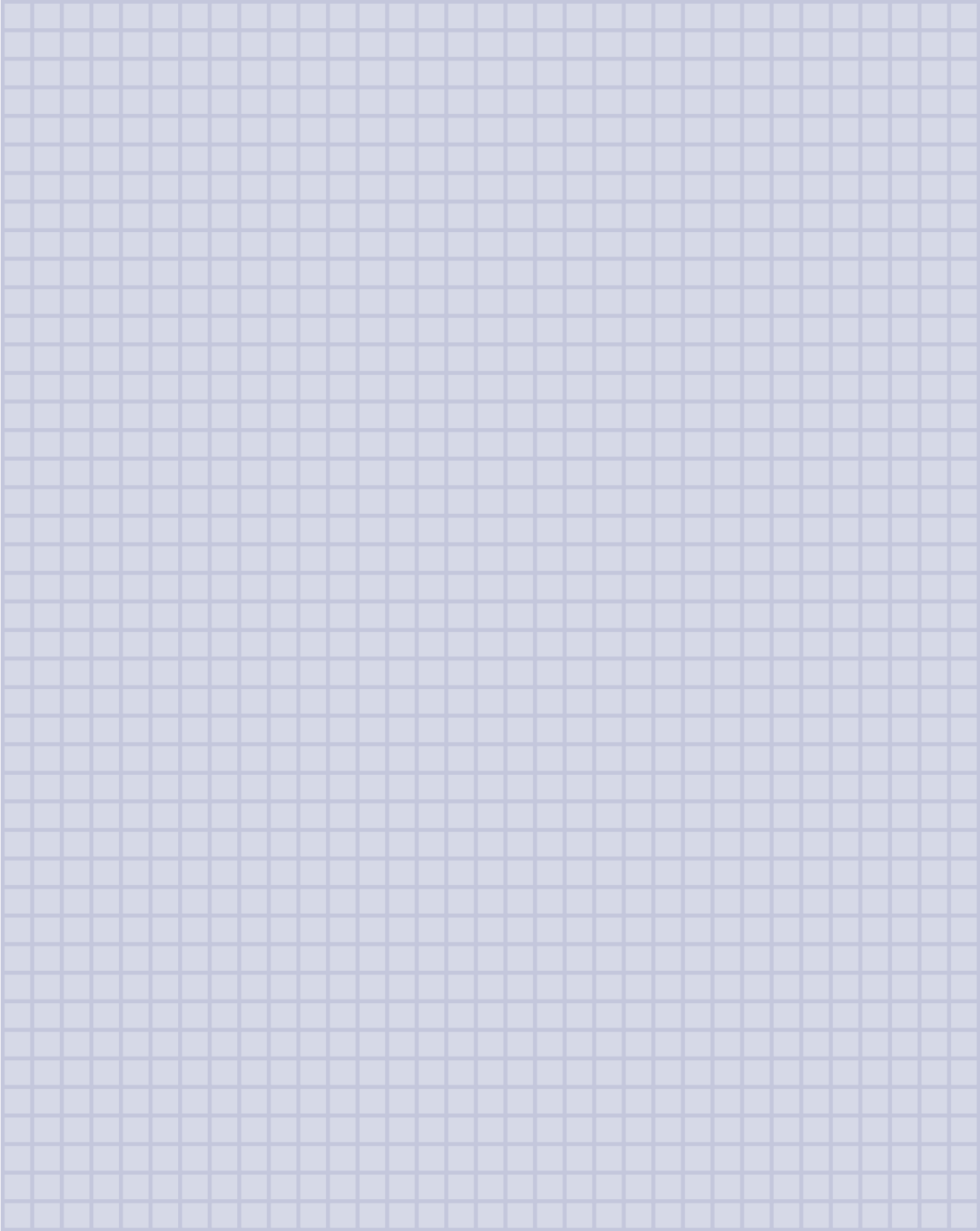


Air suspension bellows

Cross section view	Top view	Bottom view	Comp. ref. to fit
			Phoenix 084.145-21A SP 2 B 12 R-14 Goodyear 084.145-41A 2B9-223 Firestone 084.145-51A W01-M58-6910
Bemerkung Remark	Air spring type HT 250 / HDB 250		OE Nr. OE No. 946 328 07 01
Cross section view	Top view	Bottom view	Comp. ref. to fit
			 084.199-71A Goodyear 084.199-41A 1R 13-150 Firestone 084.199-51A W01-M58-8747
Bemerkung Remark	Air spring type HT 250		OE Nr. OE No. 946 328 11 01
Cross section view	Top view	Bottom view	Comp. ref. to fit
			Goodyear 084.245-41A 1R 12-739 Firestone 084.245-51A W01-M58-6276
Bemerkung Remark	Air spring type HDB 250		OE Nr. OE No. 946 328 12 01

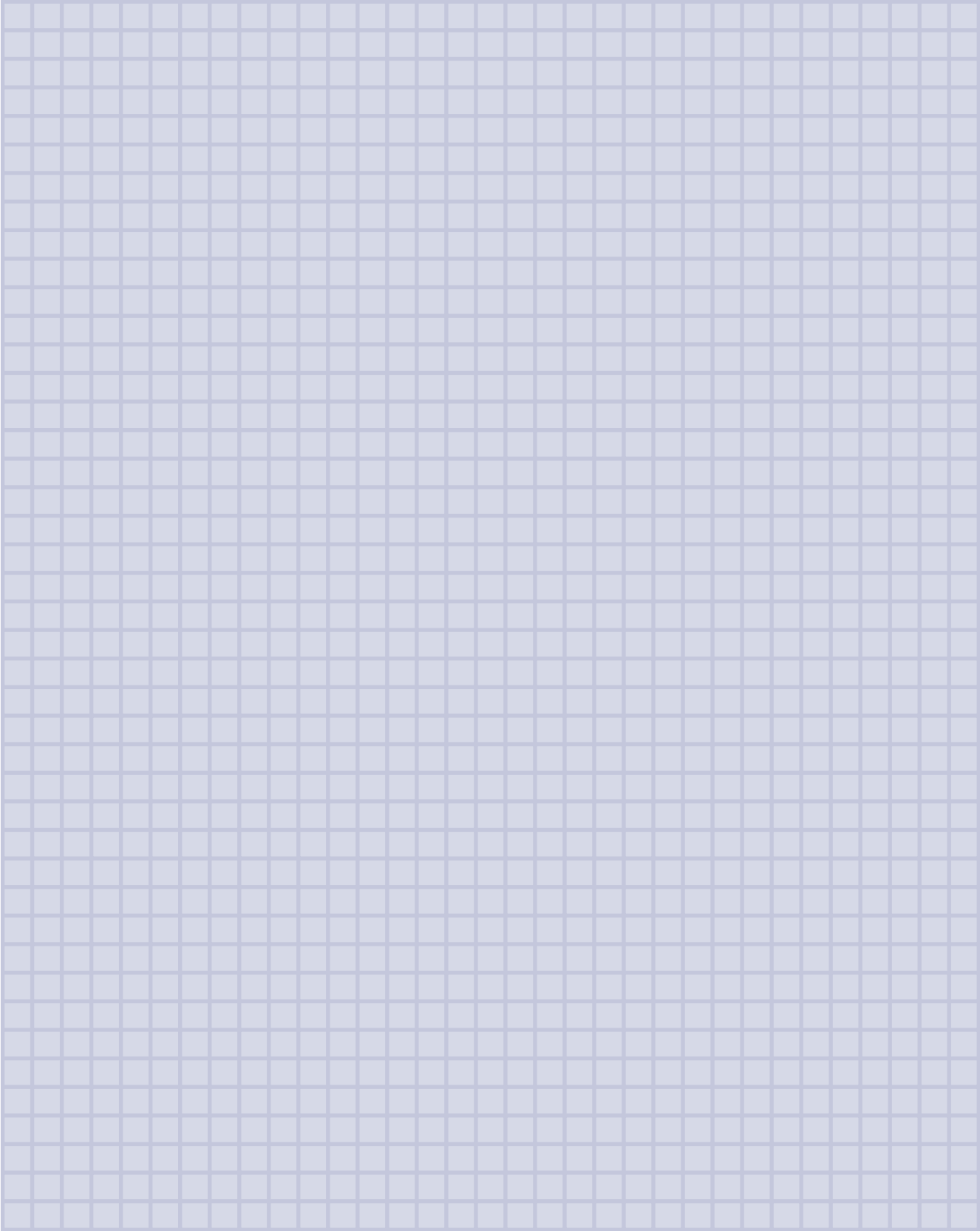
Air suspension bellows

Comp. ref. to fit	Cross section view	Top view	Bottom view
084.246-41A Goodyear 1R 13-708 084.246-51A Firestone W01-455-8769			
	Bemerkung Remark Air spring type HT 250	OE Nr. OE No. 946 328 08 01	



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010.172-00A	910105 014017	11
010.173-00A	910105 014009	11
010.174-00A	910105 016005	12
010.176-00A	000000 000110	11
011.123-00A	024 997 48 47	3
011.124-00A	021 997 69 47	7
011.375-00A	027 997 88 48	4
011.376-00A	029 997 97 48	4
011.377-00A	943 334 00 80	3
011.497-00A	019 997 48 47	7
013.507-10A	946 326 00 00	13
016.187-00A	942 990 01 14	12
016.187-10A		12
016.188-00A	000 350 05 35	4
016.195-00A	946 334 06 15	2
016.196-00A	385 542 03 17	6
016.197-00A	946 334 01 15	7
016.295-00A	942 421 21 12	8
016.666-00A	975 423 03 12	8
016.669-00A	675 421 00 12	9
017.058-20A	381 401 07 71	6
017.064-20A	389 401 00 71	2
017.144-00A	000 401 06 72	2
017.146-00A	942 401 02 71	2
070.951-00A	012 981 40 05	6
070.975-00A	010 981 00 05	2
070.981-10A	011 981 08 05	2
084.145-21A	946 328 07 01	14
084.145-41A	946 328 07 01	14
084.145-51A	946 328 07 01	14
084.199-41A	946 328 11 01	14
084.199-51A	946 328 11 01	14
084.199-71A	946 328 11 01	14
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084.245-51A	946 328 12 01	14
084.246-41A	946 328 08 01	15
084.246-51A	946 328 08 01	15
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086.306-50A		10
086.321-00A	004 420 70 20	10

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946 334 06 15	016.195-00A	2
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000 350 05 35	016.188-00A	4
327 356 01 80	011.377-00A	3
381 401 07 71	017.058-20A	6
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003 420 35 20	086.300-50A	10
004 420 70 20	086.321-00A	10
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942 421 11 12	016.295-00A	8
942 421 12 12	016.295-00A	8
942 421 21 12	016.295-00A	8
975 423 03 12	016.666-00A	8
385 542 03 17	016.196-00A	6
006 981 08 05	070.975-00A	2
006 981 99 05	070.975-00A	2
007 981 70 05	070.981-10A	2
010 981 00 05	070.975-00A	2
011 981 08 05	070.981-10A	2
012 981 40 05	070.951-00A	6
942 990 01 14	016.187-00A	12
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019 997 49 47	011.497-00A	7
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