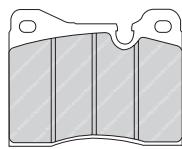
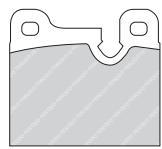
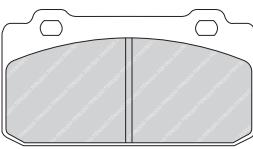
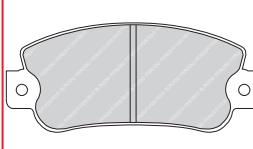
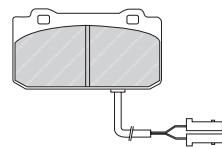
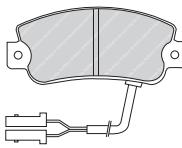
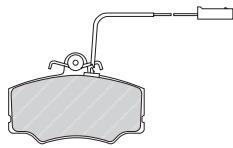
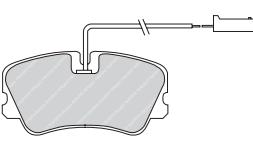
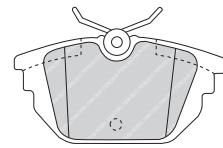
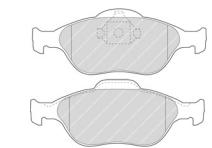
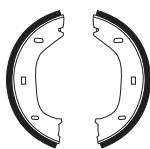
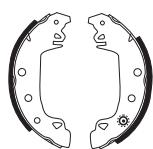
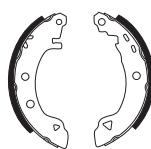


**FDB161** (90x71x15mm)  
20437**FDB164** (62x57x15mm)  
20467**FDB349** (100x55x16mm)  
20944**FDB359** (109x47x15mm)  
20775**FDB441** (104x53x16mm)  
20944**FDB442** (108x46x15mm)  
21131**FDB647** (95x63x17mm)  
21271**FDB727** (95x49x16.5mm)  
20361**FDB1113** (87x44.5x14.3/14.7mm)  
23177**FDB1394** (152x61.5x18.5mm)  
23202**FSB92** (160x25x3.3mm)**FSB173** (229x42x4.5mm)**FSB209** (229x42x5mm)**FSB396****FSB401** (203x39x3.3mm)

## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

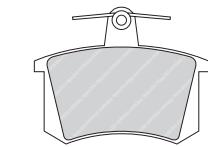
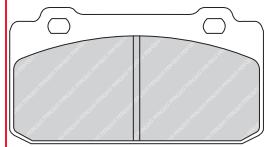
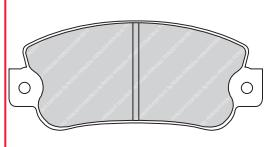
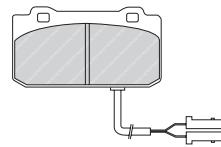
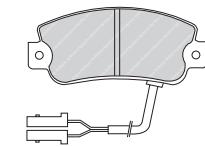
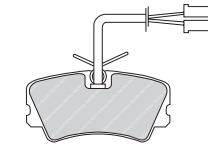
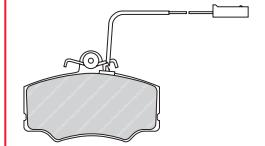
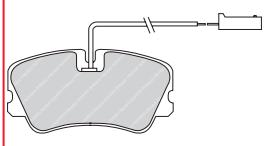
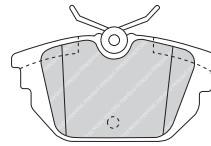
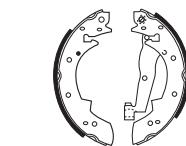
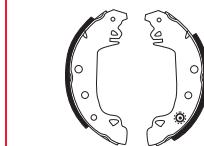
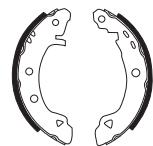
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FDB359 <sup>1</sup>	FBA402	
FDB359 <sup>2</sup>	FBA462	
FDB359 <sup>3</sup>	FBA506	
FDB441 <sup>1</sup>	FBA462	
FDB442	FBA506	
FDB647	FBA541	
FDB1113 <sup>2</sup>	FBA148	
FSB173 <sup>2</sup>	FBA41	
FSB173 <sup>3</sup>	FBA148	
FSB209 <sup>1</sup>	FBA8	
FSB209 <sup>2</sup>	FBA41	
FSB209 <sup>3</sup>	FBA541	
FSB401 <sup>1</sup>	FBA8	
FSB401 <sup>5</sup>	FBA541	

## ROTOR SPECIFICATION GUIDE



DDF045		239	11
DDF127		239	12.6
DDF532		260	10.9
DDF580		266	21.9
DDF1072		258	22

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

**FDB222** (88x68x16.5mm)  
21144**FDB349** (100x55x16mm)  
20944**FDB359** (109x47x15mm)  
20775**FDB441** (104x53x16mm)  
20944**FDB442** (108x46x15mm)  
21131**FDB546** (95x49x16.5mm)  
21165**FDB596** (88x68x16.6mm)  
21144**FDB647** (95x63x17mm)  
21271**FDB727** (95x49x16.5mm)  
20361**FDB1113** (87x44.5x14.3/14.7mm)  
23177**FSB173** (229x42x4.5mm)**FSB209** (229x42x5mm)**FSB306** (203x39mm)**FSB401** (203x39x3.3mm)

## FITTING KITS &amp; WEAR INDICATORS

## ■ FITTING KIT

## ▲ IND

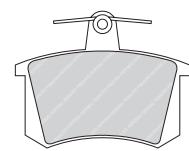
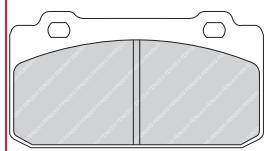
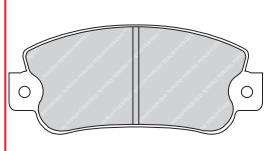
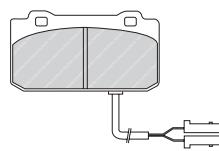
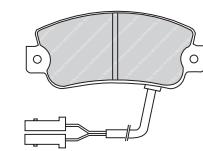
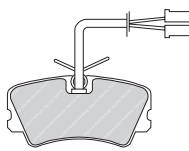
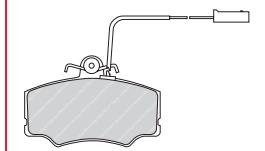
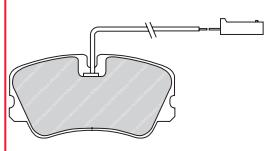
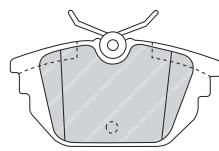
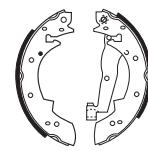
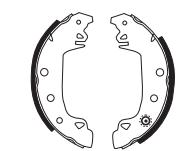
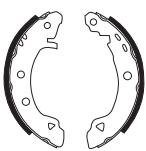
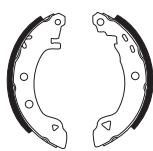
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FDB349 <sup>1</sup>	FBA402	
FDB349 <sup>2</sup>	FBA462	
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FDB359 <sup>2</sup>	FBA462	
FDB359 <sup>3</sup>	FBA506	
FDB441 <sup>1</sup>	FBA462	
FDB441 <sup>2</sup>	FBA506	
FDB442	FBA506	
FDB546	FBA541	
FDB596 <sup>1</sup>	FBA148	
FDB647	FBA541	
FDB727	FBA541	
FDB1113 <sup>3</sup>	FBA148	
FSB173 <sup>2</sup>	FBA41	
FSB173 <sup>3</sup>	FBA148	
FSB173 <sup>4</sup>	FBA541	
FSB209 <sup>3</sup>	FBA541	
FSB306 <sup>1</sup>	FBA8	
FSB401 <sup>1</sup>	FBA8	
FSB401 <sup>2</sup>	FBA41	
FSB401 <sup>5</sup>	FBA541	

## ROTOR SPECIFICATION GUIDE



DDF045		239	11
DDF127		239	12.6
DDF157		239	22
DDF219		240	11
DDF240		240	11

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

**FDB222** (88x68x16.5mm)  
21144**FDB349** (100x55x16mm)  
20944**FDB359** (109x47x15mm)  
20775**FDB441** (104x53x16mm)  
20944**FDB442** (108x46x15mm)  
21131**FDB546** (95x49x16.5mm)  
21165**FDB647** (95x63x17mm)  
21271**FDB727** (95x49x16.5mm)  
20361**FDB1113** (87x44.5x14.3/14.7mm)  
23177**FSB173** (229x42x4.5mm)**FSB209** (229x42x5mm)**FSB306** (203x39mm)**FSB401** (203x39x3.3mm)**FITTING KITS & WEAR INDICATORS**

■ FITTING KIT ▲ IND

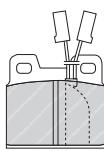
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FDB359 <sup>1</sup>	FBA402	
FDB441 <sup>1</sup>	FBA462	
FDB441 <sup>2</sup>	FBA506	
FDB442	FBA506	
FDB546	FBA541	
FDB647	FBA541	
FDB727	FBA541	
FDB1113 <sup>1</sup>	FBA41	
FDB1113 <sup>2</sup>	FBA148	
FSB173 <sup>1</sup>	FBA8	
FSB173 <sup>2</sup>	FBA41	
FSB173 <sup>3</sup>	FBA148	
FSB173 <sup>4</sup>	FBA541	
FSB209 <sup>3</sup>	FBA541	
FSB306 <sup>1</sup>	FBA8	
FSB306 <sup>2</sup>	FBA41	
FSB306 <sup>3</sup>	FBA541	
FSB401 <sup>1</sup>	FBA8	
FSB401 <sup>2</sup>	FBA41	
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**ROTOR SPECIFICATION GUIDE**

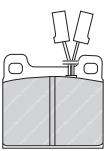
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DDF157		239	22
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C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
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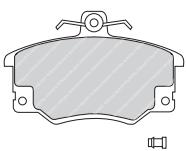
**FDB347** (56x53x15mm)  
20641



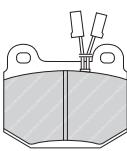
**FDB348** (62x56x15mm)  
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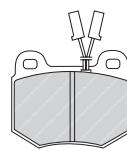
**FDB370** (104x67x17mm)  
20833



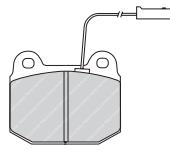
**FDB391** (77x66x16.5mm)  
20997



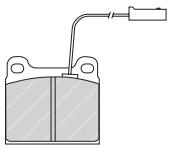
**FDB448** (77x62x15mm)  
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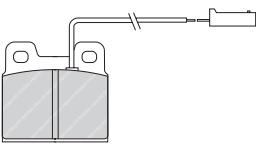
**FDB723** (77x62x15mm)  
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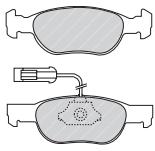
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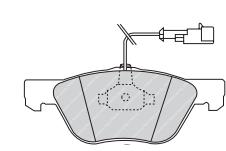
**FDB728** (56x53x15mm)  
20387



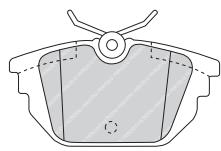
**FDB1040** (151x50x17mm)  
21930



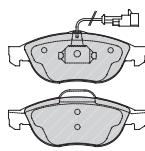
**FDB1052** (156x58/63x18mm)  
21636



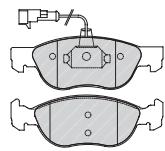
**FDB1113** (87x44.5x14.3/14.7mm)  
23177



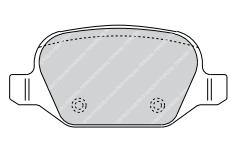
**FDB1134** (155/156x59/63.5x19.3mm)  
23140



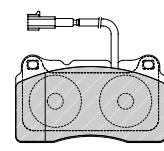
**FDB1137** (156x52.5/53x17mm)  
21927



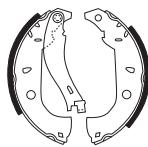
**FDB1349** (96x43.9x16.6mm)  
23517



**FDB1663** (132x77.2x15.6mm)  
23756



**FSB307** (229x42x5mm)



**FSB401** (203x39x3.3mm)



## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

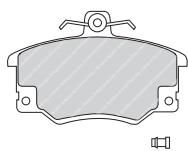
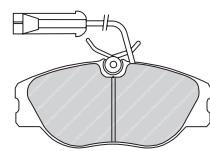
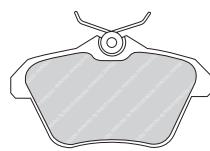
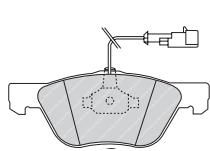
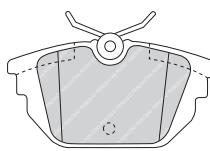
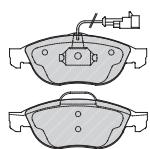
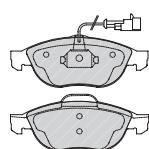
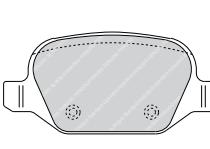
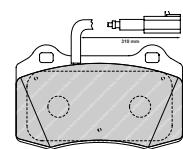
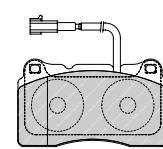
FDB347 <sup>2</sup>	FBA426	
FDB348	FBA402	
FDB370	FBA541	
FDB391	FBA402	
FDB448	FBA402	
FDB723	FBA402	
FDB724	FBA402	
FDB728	FBA470	
FDB1040	FBA526	
FDB1052	FBA526	
FDB1113 <sup>3</sup>	FBA148	
FDB1113 <sup>3</sup>	FBA541	
FDB1137	FBA526	
FSB307 <sup>1</sup>	FBA59	
FSB307 <sup>2</sup>	FBA541	
FSB401 <sup>3</sup>	FBA59	

## ROTOR SPECIFICATION GUIDE



DDF067	■	251	10
DDF088	■	250	12.6
DDF090	■	250	10
DDF091	■	250	10
DDF101	■	261	12.7
DDF140	■	240	11
DDF141	■	257	12
DDF156	■	284	22
DDF168	■	269	22
DDF240	■	240	11
DDF252	■	284	22
DDF521	■	257	20
DDF1057	■	281	15
DDF1183	■	330	32

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

**FDB370** (104x67x17mm)  
20833**FDB768** (130x59x19mm)  
21557**FDB995** (90x54x16.2mm)  
21605**FDB1052** (156x58/63x18mm)  
21636**FDB1113** (87x44.5x14.3/14.7mm)  
23177**FDB1134** (155/156x59/63.5x19.3mm)  
23140**FDB1134** (155/156x59/63.5x19.3mm)  
23140**FDB1349** (96x43.9x16.6mm)  
23517**FDB1508** (110x69.3x18mm)  
21381**FDB1663** (132x77.2x15.6mm)  
23756

## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB370	FBA541	
FDB768	FBA541	
FDB1052	FBA526	
FDB1113 <sup>3</sup>	FBA541	

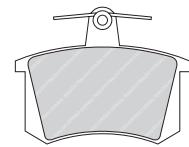
## ROTOR SPECIFICATION GUIDE



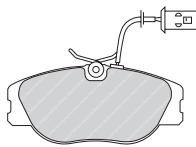
DDF067		251	10
DDF140		240	11
DDF141		257	12
DDF156		284	22
DDF220		284	22
DDF252		284	22
DDF521		257	20
DDF1057		281	15
DDF1138		276	10
DDF1183		330	32

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

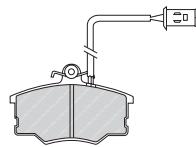
**FDB222** (88x68x16.5mm)  
21144



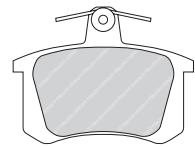
**FDB542** (130x59x19mm)  
21147



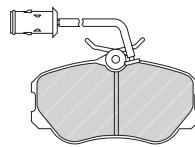
**FDB593** (103x67x17.4mm)  
21156



**FDB596** (88x68x16.6mm)  
21144



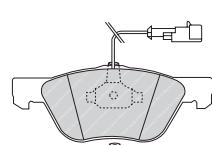
**FDB651** (110x62x19.4mm)  
21182



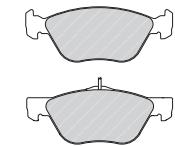
**FDB995** (90x54x16.2mm)  
21605



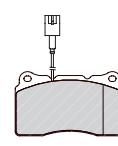
**FDB1052** (156x58/63x18mm)  
21636



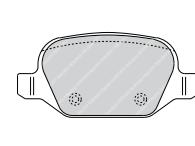
**FDB1299** (156/155x58/63x18.5mm)  
21637



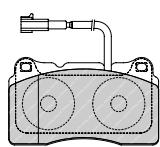
**FDB1334** (132x77.2x16mm)  
23092



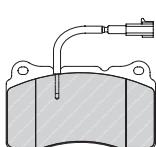
**FDB1349** (96x43.9x16.6mm)  
23517



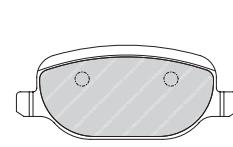
**FDB1663** (132x77.2x15.6mm)  
23756



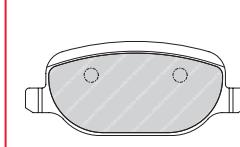
**FDB1794** (131.8x77.2x15.6mm)  
23092



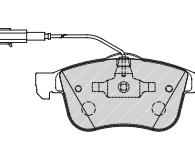
**FDB1795** (116.8x49.6x17.5mm)  
23760



**FDB1796** (116.6x49.6x17.5mm)  
23760



**FDB1805** (155/156.5x69.2/71.6x19.9/20.2mm)  
24339



## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

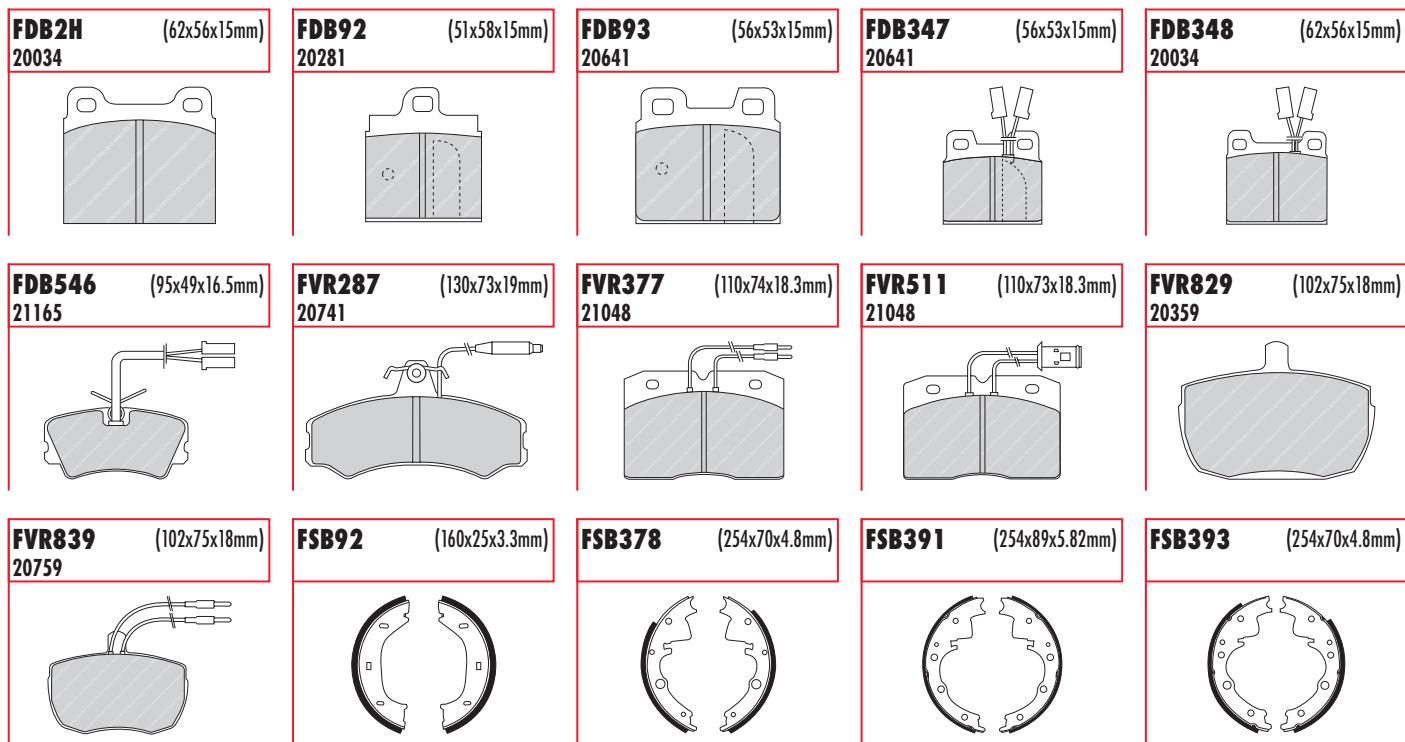
FDB222 <sup>2</sup>	FBA541	
FDB542	FBA541	
FDB593	FBA541	
FDB596 <sup>2</sup>	FBA541	
FDB651	FBA541	
FDB1052	FBA526	

## ROTOR SPECIFICATION GUIDE



DDF066	∅	251	10
DDF067	∅	251	10
DDF156	∅	284	22
DDF176	∅	257	20
DDF178	∅	257	22
DDF474	∅	281	26
DDF802	∅	281	26
DDF805	∅	276	10
DDF1062	∅	310	28
DDF1072	∅	258	22
DDF1138	∅	276	10
DDF1449	∅	305	28
DDF1450	∅	278	12
DDF1451	∅	305	28
DDF1452	∅	278	12
DDF1453	∅	330	28
DDF1455	∅	330	28
DDF1456			

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	



## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

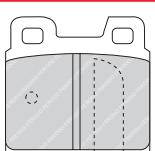
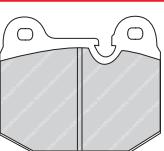
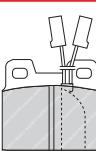
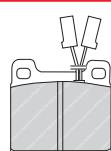
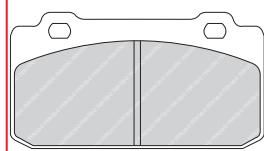
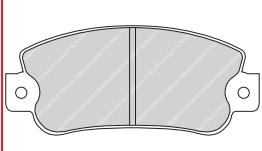
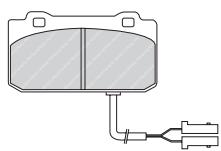
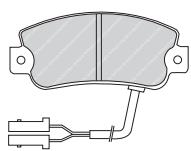
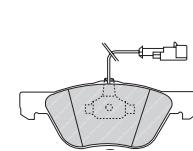
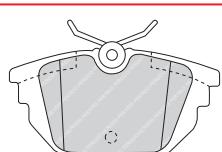
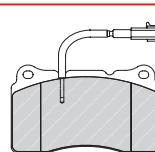
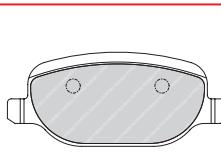
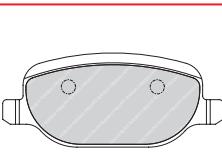
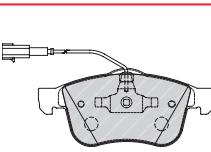
FDB2H	FBA402	
FDB92 <sup>1</sup>	FBA130	
FDB92 <sup>2</sup>	FBA426	
FDB92 <sup>3</sup>	FBA561	
FDB93 <sup>1</sup>	FBA130	
FDB93 <sup>2</sup>	FBA426	
FDB347 <sup>1</sup>	FBA130	
FDB347 <sup>2</sup>	FBA426	
FDB348	FBA402	
FSB92 <sup>1</sup>	FBA130	
FSB92 <sup>2</sup>	FBA426	
FSB92 <sup>3</sup>	FBA561	
FVR377 <sup>1</sup>	FBA425	
FVR377 <sup>2</sup>	FBA457	
FVR511	FBA457	
FVR829	FBA425	
FVR839 <sup>1</sup>	FBA425	
FVR839 <sup>2</sup>	FBA457	

## ROTOR SPECIFICATION GUIDE

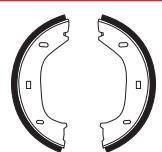


DDF017		258	10
DDF018		233	9
DDF037		261	11
DDF047		258	10
DDF063		256	16
DDF089		267	14.2
DDF090		250	10
DDF101		261	12.7
DDF117		280	13
DDF157		239	22

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

FDB2H (62x56x15mm)  
20034FDB93 (56x53x15mm)  
20641FDB192 (76x66x16.5mm)  
20588FDB347 (56x53x15mm)  
20641FDB348 (62x56x15mm)  
20034FDB349 (100x55x16mm)  
20944FDB359 (109x47x15mm)  
20775FDB441 (104x53x16mm)  
20944FDB442 (108x46x15mm)  
21131FDB1052 (156x58/63x18mm)  
21636FDB1113 (87x44.5x14.3/14.7mm)  
23177FDB1794 (131.8x77.2x15.6mm)  
23092FDB1795 (116.8x49.6x17.5mm)  
23760FDB1796 (116.6x49.6x17.5mm)  
23760FDB1805 (155.2x156.5x69.2/71.6x19.9/20.2mm)  
24339

FSB92 (160x25x3.3mm)



FSB179 (180x35x4mm)

FITTING KITS & WEAR INDICATORS

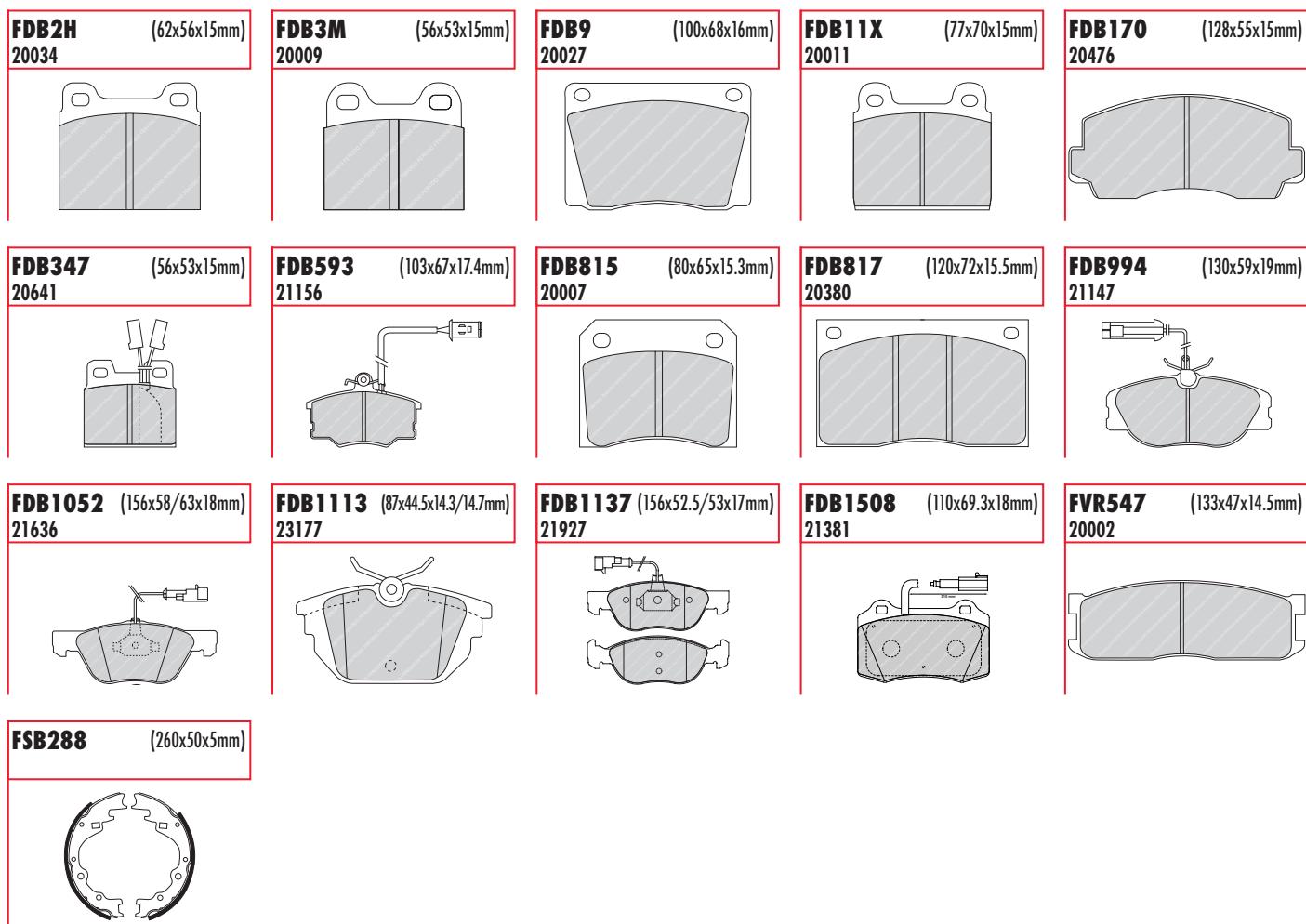
■ FITTING KIT ▲ IND

FDB2H	FBA402	
FDB93 <sup>2</sup>	FBA426	
FDB192	FBA565	
FDB347 <sup>1</sup>	FBA130	
FDB347 <sup>2</sup>	FBA426	
FDB348	FBA402	
FDB349 <sup>1</sup>	FBA402	
FDB359 <sup>1</sup>	FBA402	
FDB359 <sup>2</sup>	FBA462	
FDB441 <sup>1</sup>	FBA462	
FDB441 <sup>2</sup>	FBA506	
FDB442	FBA506	
FDB1052	FBA526	
FDB1795	DDF1454	
FDB1796	DDF1450	
FSB179	FBA112	

ROTOR SPECIFICATION GUIDE

DDF045	(solid)	239	11
DDF088	(solid)	250	12.6
DDF090	(solid)	250	10
DDF101	(solid)	261	12.7
DDF127	(solid)	239	12.6
DDF156	(solid)	284	22
DDF168	(solid)	269	22
DDF818	(solid)	240	11
DDF1183	(solid)	330	32
DDF1449	(solid)	305	28
DDF1451	(solid)	305	28
DDF1453	(solid)	330	28
DDF1455	(solid)	330	28

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08



## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

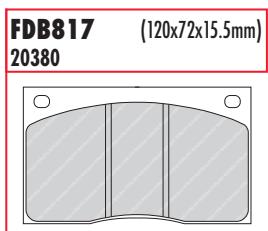
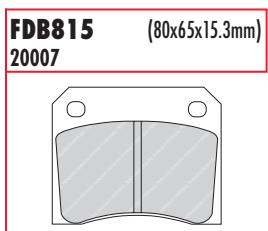
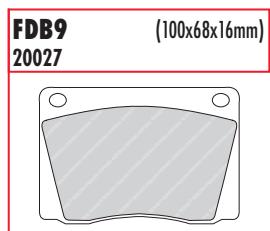
FDB2H	FBA402	
FDB3M	FBA403	
FDB170	FBA467	
FDB347 <sup>2</sup>	FBA426	
FDB593	FBA541	
FDB1052	FBA526	
FDB1113 <sup>3</sup>	FBA541	
FDB1137	FBA526	
FDB1508	FBA541	

## ROTOR SPECIFICATION GUIDE



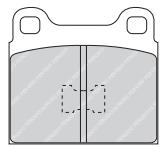
DDF002		267	9.4
DDF036		267	11
DDF156		284	22
DDF530		272	12.6
DDF627		250	20
DDF628		284	24
DDF797		284	22
DDF818		240	11
DDF827		257	20
DDF1001		305	28
DDF1183		330	32

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08



	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

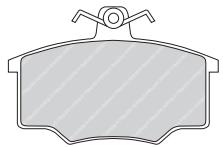
**FDB105** (62x57x15.3mm)  
20228



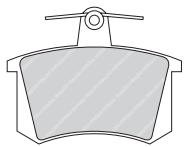
**FDB128** (62x57x18.5mm)  
20228



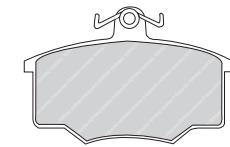
**FDB175** (104x67x19.4mm)  
20574



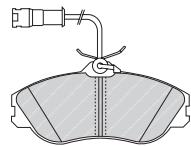
**FDB222** (88x68x16.5mm)  
21144



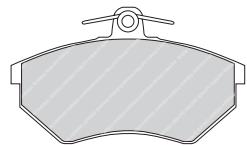
**FDB412** (104x67x15mm)  
20574



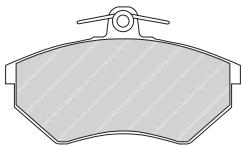
**FDB563** (145x71x19.4mm)  
21137



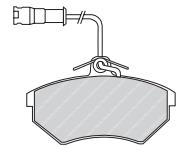
**FDB774** (119x70x16mm)  
20168



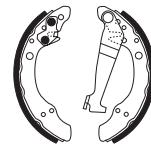
**FDB775** (119x70x19.4mm)  
20168



**FDB954** (119x70x19.6mm)  
20669



**FSB150** (200x40x5mm)



**FSB191** (180x31x5mm)



**FSB408** (200x40x5mm)



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT      ▲ IND

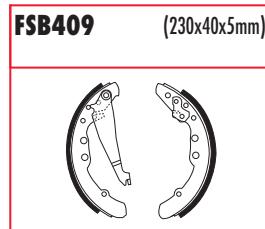
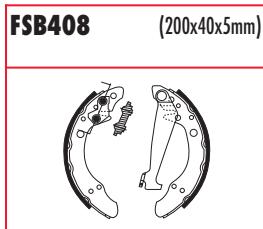
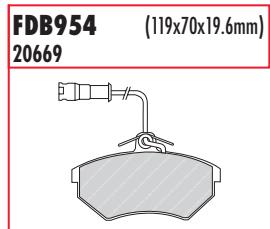
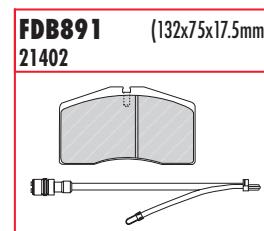
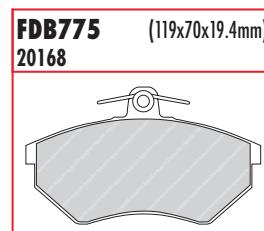
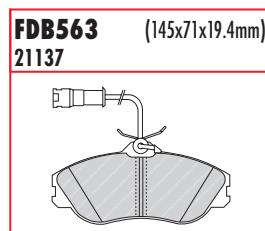
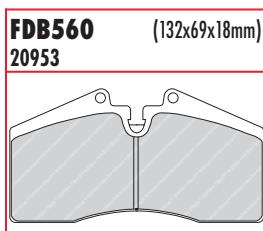
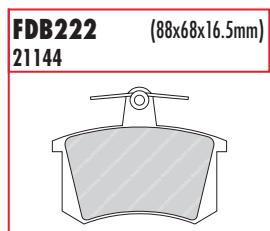
FDB105	FBA430	
FDB128	FBA541	
FDB175	FBA541	
FDB222 <sup>3</sup>	FBA541	
FDB412	FBA541	
FDB563 <sup>2</sup>	FBA541	
FDB774	FBA541	
FDB775	FBA541	
FDB954	FBA541	
FSB150 <sup>1</sup>	FBA100	
FSB191	FBA16	
FSB408	FBA57	

### ROTOR SPECIFICATION GUIDE



DDF042		239	10
DDF048		256	13
DDF103		239	12
DDF128		245	10
DDF175		239	20
DDF193		256	22
DDF216		245	10
DDF256		256	20

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT ▲ IND

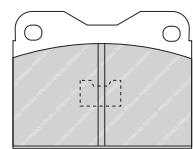
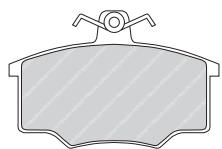
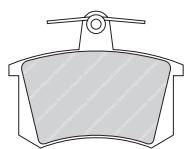
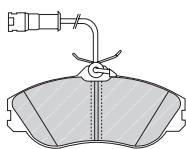
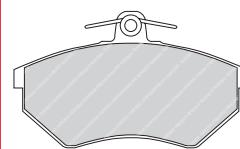
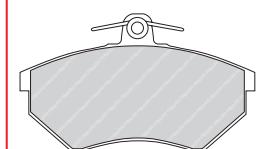
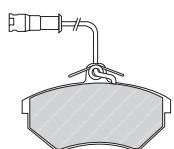
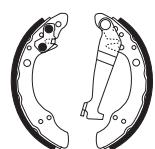
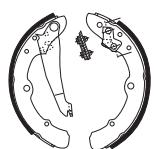
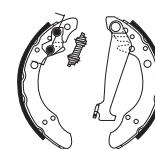
FDB222 <sup>3</sup>	FBA541	
FDB563 <sup>2</sup>	FBA541	
FDB775	FBA541	
FDB954	FBA541	
FSB408	FBA57	
FSB409	FBA58	

### ROTOR SPECIFICATION GUIDE



DDF128		245	10
DDF216		245	10
DDF318		256	13
DDF319		256	22
DDF471		276	25
DDF517		280	22
DDF518		280	13
DDF543		245	10
DDF612		276	25

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

**FDB123** (78x59x18.5mm)  
20373**FDB175** (104x67x19.4mm)  
20574**FDB222** (88x68x16.5mm)  
21144**FDB563** (145x71x19.4mm)  
21137**FDB774** (119x70x16mm)  
20168**FDB775** (119x70x19.4mm)  
20168**FDB954** (119x70x19.6mm)  
20669**FSB150** (200x40x5mm)**FSB273** (230x40x5mm)**FSB408** (200x40x5mm)**FSB409** (230x40x5mm)

## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB123	FBA419
FDB175	FBA541
FDB222 <sup>2</sup>	FBA139
FDB222 <sup>3</sup>	FBA541
FDB563 <sup>1</sup>	FBA502
FDB563 <sup>2</sup>	FBA541
FDB774	FBA541
FDB775	FBA541
FDB953	FBA541
FDB954	FBA541
FSB150 <sup>1</sup>	FBA100
FSB273	FBA541
FSB408	FBA57
FSB409	FBA58

## ROTOR SPECIFICATION GUIDE



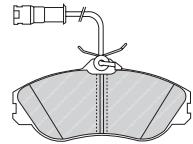
DDF048		256	13
DDF128		245	10
DDF193		256	22
DDF216		245	10
DDF256		256	20
DDF265		245	10
DDF311		276	25
DDF322		276	25
DDF323		245	10
DDF563		245	10
DDF625		245	10

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

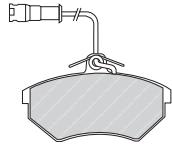
**FDB222** (88x68x16.5mm)  
21144



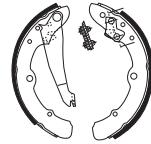
**FDB563** (145x71x19.4mm)  
21137



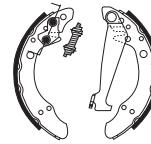
**FDB954** (119x70x19.6mm)  
20669



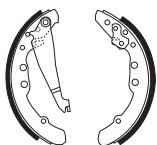
**FSB273** (230x40x5mm)



**FSB408** (200x40x5mm)



**FSB409** (230x40x5mm)



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT ▲ IND

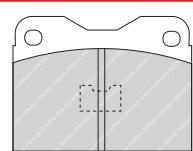
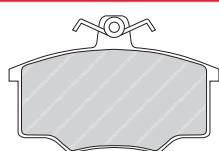
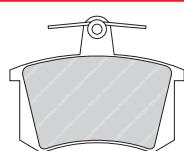
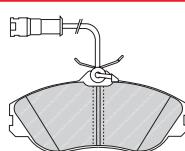
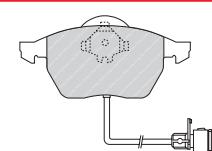
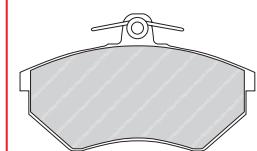
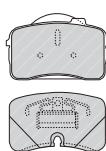
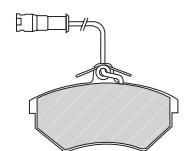
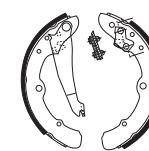
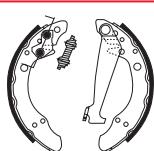
FDB222 <sup>2</sup>	FBA139	
FDB222 <sup>3</sup>	FBA541	
FDB563 <sup>1</sup>	FBA502	
FDB563 <sup>2</sup>	FBA541	
FDB954	FBA541	
FSB273	FBA541	
FSB408	FBA57	
FSB409	FBA58	

### ROTOR SPECIFICATION GUIDE



DDF048		256	13
DDF128		245	10
DDF190		280	22
DDF193		256	22
DDF265		245	10
DDF311		276	25
DDF323		245	10
DDF563		245	10
DDF625		245	10

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

**FDB123** (78x59x18.5mm)  
20373**FDB175** (104x67x19.4mm)  
20574**FDB222** (88x68x16.5mm)  
21144**FDB563** (145x71x19.4mm)  
21137**FDB590** (157x75x19.5mm)  
20676**FDB775** (119x70x19.4mm)  
20168**FDB855** (100/107x61/68x16.5/17.5mm)  
21219**FDB954** (119x70x19.6mm)  
20669**FSB150** (200x40x5mm)**FSB273** (230x40x5mm)**FSB408** (200x40x5mm)**FSB409** (230x40x5mm)

## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB123	FBA419	
FDB175	FBA541	
FDB222 <sup>2</sup>	FBA139	
FDB222 <sup>3</sup>	FBA541	
FDB563 <sup>3</sup>	FBA502	
FDB590 <sup>1</sup>	FBA502	FWI235
FDB590 <sup>2</sup>	FBA502	
FDB775	FBA541	
FDB855 <sup>1</sup>	FBA502	FWI235
FDB954	FBA541	
FSB150 <sup>1</sup>	FBA100	
FSB273	FBA541	
FSB408	FBA57	
FSB409	FBA58	

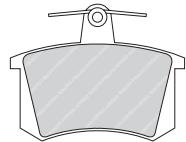
## ROTOR SPECIFICATION GUIDE



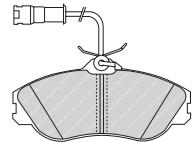
DDF048	256	13
DDF128	245	10
DDF190	280	22
DDF193	256	22
DDF265	245	10
DDF311	276	25
DDF320	288	25
DDF321	245	10
DDF323	245	10
DDF324	288	15
DDF563	245	10
DDF625	245	10
DDF954	314	30

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

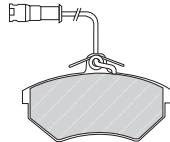
**FDB222** (88x68x16.5mm)  
21144



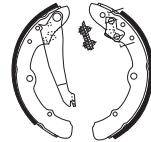
**FDB563** (145x71x19.4mm)  
21137



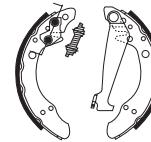
**FDB954** (119x70x19.6mm)  
20669



**FSB273** (230x40x5mm)



**FSB408** (200x40x5mm)



**FSB409** (230x40x5mm)



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB222 <sup>2</sup>	FBA139	
FDB222 <sup>3</sup>	FBA541	
FDB563 <sup>1</sup>	FBA502	
FDB563 <sup>2</sup>	FBA541	
FDB954	FBA541	
FSB273	FBA541	
FSB408	FBA57	
FSB409	FBA58	

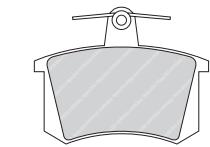
### ROTOR SPECIFICATION GUIDE



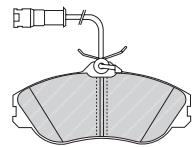
DDF128		245	10
DDF190		280	22
DDF193		256	22
DDF265		245	10
DDF311		276	25
DDF323		245	10
DDF519		269	20
DDF625		245	10

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

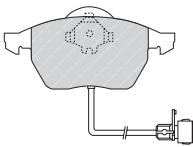
**FDB222** (88x68x16.5mm)  
21144



**FDB563** (145x71x19.4mm)  
21137



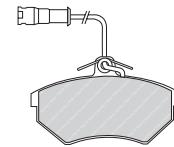
**FDB590** (157x75x19.5mm)  
20676



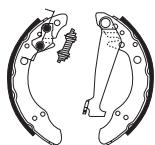
**FDB855** (100/107x61/68x16.5/17.5mm)  
21219



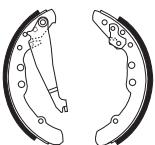
**FDB954** (119x70x19.6mm)  
20669



**FSB408** (200x40x5mm)



**FSB409** (230x40x5mm)



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT      ▲ IND

FDB222 <sup>3</sup>	FBA541	
FDB563 <sup>1</sup>	FBA502	
FDB563 <sup>2</sup>	FBA541	
FDB590 <sup>1</sup>	FBA502	FWI235
FDB590 <sup>2</sup>	FBA502	
FDB855 <sup>1</sup>	FBA502	FWI235
FDB855 <sup>2</sup>	FBA502	
FDB954	FBA541	
FSB408	FBA57	
FSB409	FBA58	

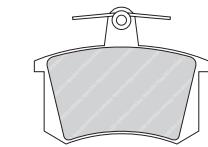
### ROTOR SPECIFICATION GUIDE



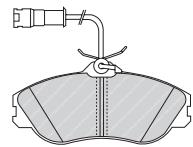
DDF190		280	22
DDF193		256	22
DDF265		245	10
DDF311		276	25
DDF320		288	25
DDF321		245	10
DDF323		245	10
DDF324		288	15
DDF519		269	20
DDF625		245	10
DDF954		314	30

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

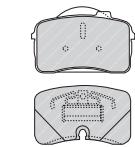
**FDB222** (88x68x16.5mm)  
21144



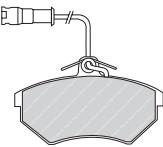
**FDB563** (145x71x19.4mm)  
21137



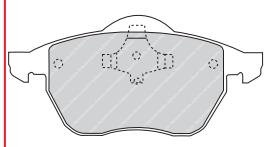
**FDB855** (100/107x61/68x16.5/17.5mm)  
21219



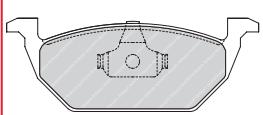
**FDB954** (119x70x19.6mm)  
20669



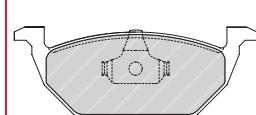
**FDB969** (157x75x19.5mm)  
21911



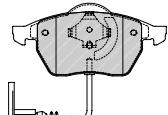
**FDB1094** (146x54.7x19.7mm)  
23130



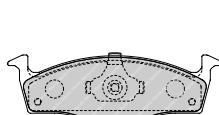
**FDB1398** (146x54.7x19.7mm)  
23130



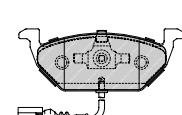
**FDB1463** (156x74x20.2mm)  
20676



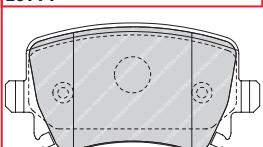
**FDB1633** (142/147x48.1/50.3x14.5mm)  
23394



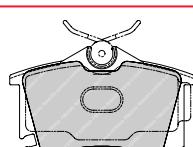
**FDB1635** (145x54.7x19.7mm)  
23130



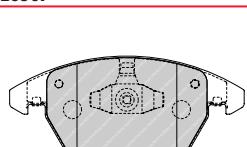
**FDB1636** (105x55.5x16.9mm)  
23914



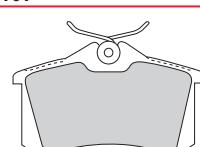
**FDB1637** (87.75x53x17mm)  
23587



**FDB1641** (155/156x71.4/66x20.3mm)  
23587



**FDB1788** (87x53x17mm)  
20961



**FSB191** (180x31x5mm)



**FSB408** (200x40x5mm)



## FITTING KITS & WEAR INDICATORS

■ FITTING KIT

▲ IND

FDB222 <sup>3</sup>	FBA541	
FDB563 <sup>1</sup>	FBA502	
FDB855 <sup>2</sup>	FBA502	
FDB954	FBA541	
FDB1094	FBA502	
FDB1398	FBA502	
FDB1463	FBA502	
FDB1788	FBA541	
FSB408	FBA57	

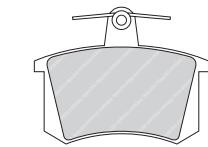
## ROTOR SPECIFICATION GUIDE



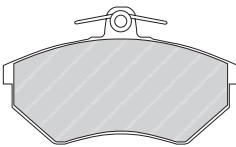
DDF190	●	280	22
DDF265	●	245	10
DDF311	●	276	25
DDF323	●	245	10
DDF519	●	269	20
DDF927	●	256	22
DDF928	●	280	22
DDF929	●	232	9
DDF1118	●	312	25
DDF1154	●	256	22
DDF1155	●	239	9
DDF1161	●	239	15
DDF1218	●	288	25
DDF1221	●	288	25
DDF1223	●	280	22
DDF1224	●	255	10
DDF1276	●	260	12

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

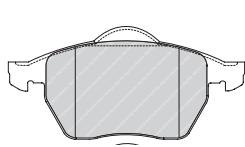
**FDB222** (88x68x16.5mm)  
21144



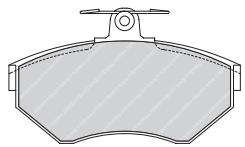
**FDB775** (119x70x19.4mm)  
20168



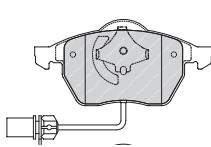
**FDB1167** (157x74x19.5mm)  
21624



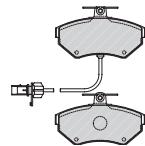
**FDB1289** (119x69x19.9mm)  
21945



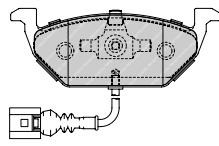
**FDB1323** (156x71x20.4mm)  
20676



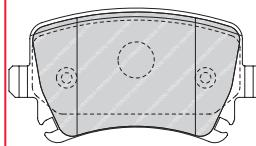
**FDB1451** (117x70x19.1mm)  
21945



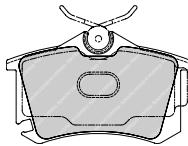
**FDB1635** (145x54.7x19.7mm)  
23130



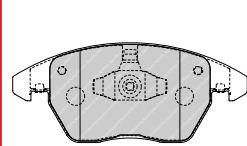
**FDB1636** (105x55.5x16.9mm)  
23914



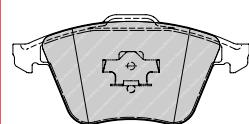
**FDB1637** (87.75x53x17mm)  
23587



**FDB1641** (155/156x71.4/66x20.3mm)  
23587



**FDB1765** (155.1/156.3x72.9x20.4mm)  
23801



**FDB1788** (87x53x17mm)  
20961



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB222 <sup>3</sup>	FBA541	
FDB167	FBA502	
FDB1289	FBA541	
FDB1451	FBA541	
FDB1788	FBA541	

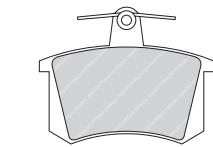
### ROTOR SPECIFICATION GUIDE



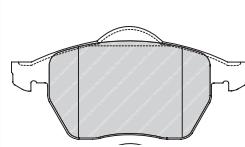
DDF320		288	25
DDF324		288	15
DDF759		280	13
DDF830		245	10
DDF952		245	10
DDF1003		280	22
DDF1218		288	25
DDF1223		280	22
DDF1224		255	10
DDF1276		260	12

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

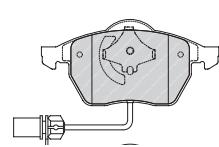
**FDB222** (88x68x16.5mm)  
21144



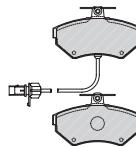
**FDB1167** (157x74x19.5mm)  
21624



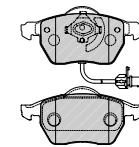
**FDB1323** (156x71x20.4mm)  
20676



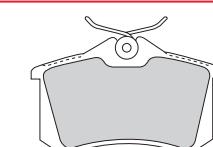
**FDB1451** (117x70x19.1mm)  
21945



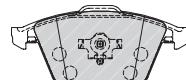
**FDB1717** (156x74x20.1mm)  
20676



**FDB1788** (87x53x17mm)  
20961



**FDB1827** (155.2/156.3x72.9x20mm)  
23763



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT      ▲ IND

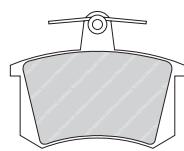
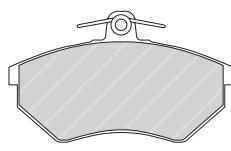
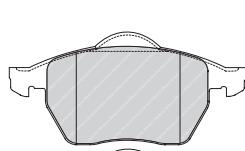
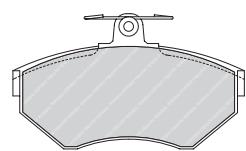
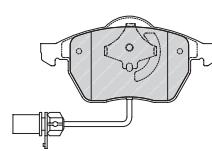
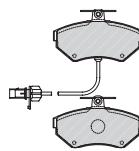
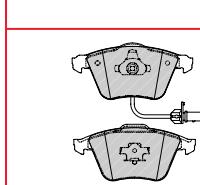
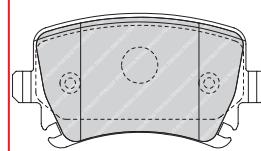
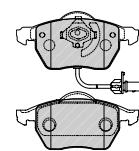
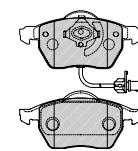
FDB222 <sup>3</sup>	FBA541	
FDB1167	FBA502	
FDB1323	FBA502	
FDB1788	FBA541	

### ROTOR SPECIFICATION GUIDE



DDF320		288	25
DDF830		245	10
DDF952		245	10
DDF1003		280	22
DDF1156		312	25
DDF1166		321	30
DDF1232		245	10

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

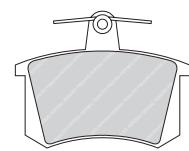
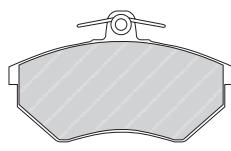
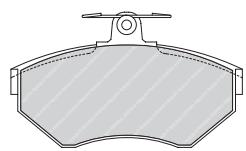
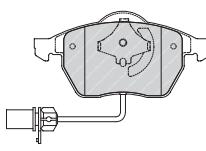
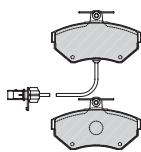
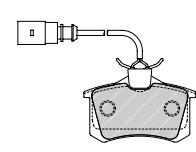
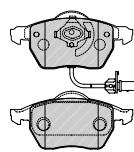
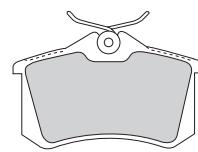
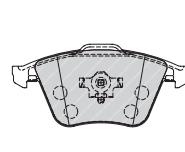
**FDB222** (88x68x16.5mm)  
21144**FDB775** (119x70x19.4mm)  
20168**FDB1167** (157x74x19.5mm)  
21624**FDB1289** (119x69x19.9mm)  
21945**FDB1323** (156x71x20.4mm)  
20676**FDB1451** (111x70x19.1mm)  
21945**FDB1629** (155x156x72.8x20.2mm)**FDB1636** (105x55.5x16.9mm)  
23914**FDB1717** (156x74x20.1mm)  
20676**FDB17188****FITTING KITS & WEAR INDICATORS****■ FITTING KIT      ▲ IND**

FDB222 <sup>3</sup>	FBA541	
FDB1167	FBA502	
FDB1289	FBA541	
FDB1451	FBA541	
FDB1788	FBA541	

**ROTOR SPECIFICATION GUIDE**

DDF320		288	25
DDF324		288	15
DDF759		280	13
DDF830		245	10
DDF952		245	10
DDF1003		280	22
DDF1156		312	25
DDF1425		255	12

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

**FDB222** (88x68x16.5mm)  
21144**FDB775** (119x70x19.4mm)  
20168**FDB1167** (157x74x19.5mm)  
21624**FDB1289** (119x69x19.9mm)  
21945**FDB1323** (156x71x20.4mm)  
20676**FDB1451** (117x70x19.1mm)  
21945**FDB1481****FDB1717** (156x74x20.1mm)  
20676**FDB1788** (87x53x17mm)  
20961**FDB1827** (155.2/156.3x72.9x20mm)  
23763

## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

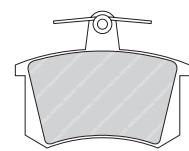
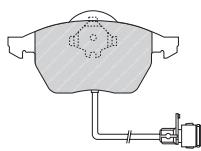
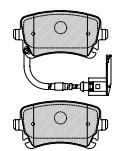
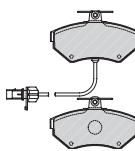
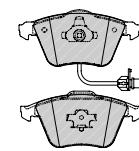
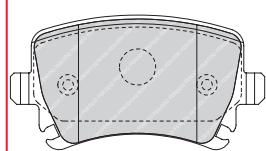
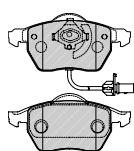
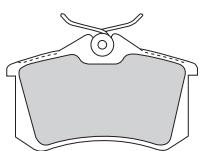
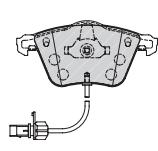
FDB222 <sup>3</sup>	FBA541	
FDB1167	FBA502	
FDB1289	FBA541	
FDB1323	FBA502	
FDB1451	FBA541	
FDB1788	FBA541	

## ROTOR SPECIFICATION GUIDE



DDF320		288	25
DDF759		280	13
DDF830		245	10
DDF952		245	10
DDF1003		280	22
DDF1156		312	25
DDF1232		245	10

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

**FDB222** (88x68x16.5mm)  
21144**FDB590** (157x75x19.5mm)  
20676**FDB1408** (116x58.8x17.5mm)  
23326**FDB1451** (117x70x19.1mm)  
21945**FDB1629** (155/156x72.8x20.2mm)**FDB1636** (105x55.5x16.9mm)  
23914**FDB1717** (156x74x20.1mm)  
20676**FDB1788** (87x53x17mm)  
20961**FDB1827** (155.2/156.3x72.9x20mm)  
23763

## FITTING KITS &amp; WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB222 <sup>3</sup>	FBA541	
FDB590 <sup>2</sup>	FBA502	
FDB1788	FBA541	

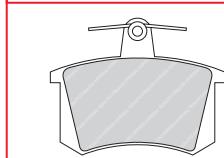
## ROTOR SPECIFICATION GUIDE



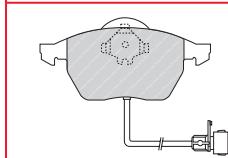
DDF320	●	288	25
DDF321	●	245	10
DDF324	●	288	15
DDF1003	●	280	22
DDF1156	●	312	25
DDF1232	●	245	10
DDF1425	●	255	12

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08	

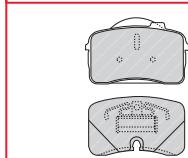
**FDB222** (88x68x16.5mm)  
21144



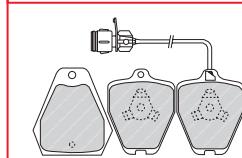
**FDB590** (157x75x19.5mm)  
20676



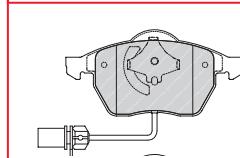
**FDB855** (100/107x61/68x16.5/17.5mm)  
21219



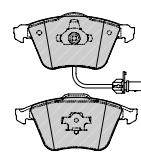
**FDB985** (78/86x64/76x17.5mm)  
21452



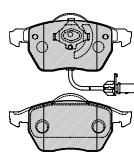
**FDB1323** (156x71x20.4mm)  
20676



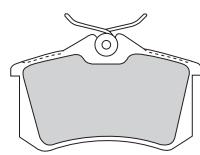
**FDB1629** (155/156x72.8x20.2mm)



**FDB1717** (156x74x20.1mm)  
20676



**FDB1788** (87x53x17mm)  
20961



### FITTING KITS & WEAR INDICATORS

■ FITTING KIT      ▲ IND

FDB222 <sup>3</sup>	FBA541	
FDB590 <sup>2</sup>	FBA502	
FDB855 <sup>1</sup>	FBA502	FWI235
FDB985	FBA502	FWI235
FDB1323	FBA502	
FDB1788	FBA541	

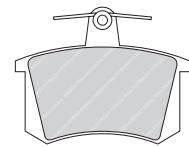
### ROTOR SPECIFICATION GUIDE



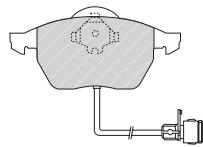
DDF320	1	288	25
DDF321	1	245	10
DDF324	1	288	15
DDF954	1	314	30
DDF1033	1	245	10
DDF1156	1	312	25
DDF1166	1	321	30
DDF1177	1	255	10

From	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08
8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08	
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08

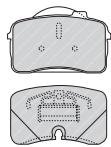
**FDB222** (88x68x16.5mm)  
21144



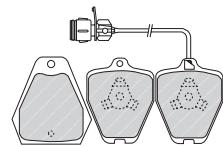
**FDB590** (157x75x19.5mm)  
20676



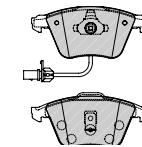
**FDB855** (100/107x61/68x16.5/17.5mm)  
21219



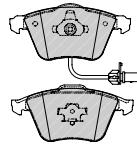
**FDB985** (78/86x64/76x17.5mm)  
21452



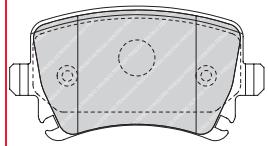
**FDB1407** (155x72.8x19.3mm)  
23762



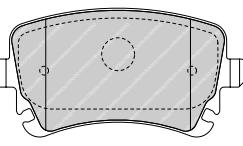
**FDB1629** (155/156x72.8x20.2mm)  
23914



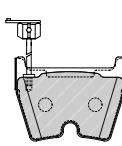
**FDB1636** (105x55.5x16.9mm)  
23914



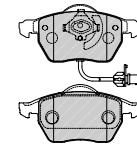
**FDB1655** (116x59x17.5mm)  
23751



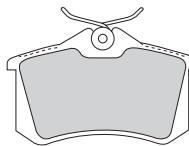
**FDB1664** (97.3x74.1x17mm)  
23751



**FDB1717** (156x74x20.1mm)  
20676



**FDB1788** (87x53x17mm)  
20961



## FITTING KITS & WEAR INDICATORS

■ FITTING KIT ▲ IND

FDB222 <sup>a</sup>	FBA541	
FDB590 <sup>b</sup>	FBA502	
FDB855 <sup>c</sup>	FBA502	FWI235
FDB985	FBA502	FWI235
FDB1788	FBA541	

## ROTOR SPECIFICATION GUIDE



DDF320		288	25
DDF321		245	10
DDF324		288	15
DDF954		314	30
DDF1033		245	10
DDF1166		321	30
DDF1177		255	10
DDF1238		347	30
DDF1240		330	22
DDF1277		321	30
DDF1291		314	25
DDF1307		302	12

C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	51	02	52	03	53	04	54	05	55	06	56	07	57	08	
From	8/85	8/86	8/87	8/88	8/89	8/90	8/91	8/92	8/93	8/94	8/95	8/96	8/97	8/98	3/99	9/99	3/00	9/00	3/01	9/01	3/02	9/02	3/03	9/03	3/04	9/04	3/05	9/05	3/06	9/06	3/07	9/07	3/08
To	7/86	7/87	7/88	7/89	7/90	7/91	7/92	7/93	7/94	7/95	7/96	7/97	7/98	2/99	8/99	2/00	8/00	2/01	8/01	2/02	8/02	2/03	8/03	2/04	8/04	2/05	8/05	2/06	8/06	2/07	8/07	2/08	8/08