



# RECOMMENDED FRICTION MATERIALS

This poster highlights all the Ferodo friction materials available for each caliper type, and recommends specific materials for each application. You can find the recommended part number under the applications column. Friction materials are designed specifically for individual vehicles and applications. Using the recommended friction material will give improved performance, enhanced durability and better stopping distances. With Ferodo, you're in control.

BRAKE MANUFACTURER	CALIPER	WVA REFERENCE	FRICTION MATERIAL	OE APPROVED MATERIAL	(PART NUMBER)	(PART NUMBER)	(PART NUMBER)	TYPICAL APPLICATIONS	COMMENTS
ARVIN MERITOR	C-DUCO	29137	4562		<b>FCV1387B</b>			VOLVO FL Series	
	D-LISA	29090	4572	YES	<b>FCV1047B</b>			DENNIS, RVI Magnum, Premium	
	D-LISA	29090	4567	YES			<b>FCV1813B</b>	VOLVO BUS	
	D3/D-ELSA1	29210 (ex 29030)	4572	YES	<b>FCV1585BFE</b>			RENAULT Trucks Manager, Premium, Magnum	
	D3/D-ELSA1	29210 (ex 29030)	4568	YES	<b>FCV1578BFE</b>			MAN F2000, M2000, F90, TGA	Oversize pad FCV1583B
	D3/D-ELSA1	29210 (ex 29030)	4568	YES			<b>FCV1578BFE</b>	MAN BUS → 100 km/h	Oversize pad FCV1583B
	D3/D-ELSA1	29210 (ex 29030)	4567	YES			<b>FCV1579BFE</b>	MAN BUS → 80 km/h, DENNIS, KAROSA, IRISBUS (RVI)	Oversize pad FCV1584B
	D3/D-ELSA1	29210 (ex 29030)	4550	YES			<b>FCV1762BFE</b>	SETRA BUS	Oversize pad FCV1763B
	D3/D-ELSA1	29083	3422	YES			<b>FCV760B</b>	MB O404, MB Turismo	Oversize pad FCV1086B
	D-ELSA2	29156 (ex 29131)	4572	YES	<b>FCV1653BFE</b>			RENAULT Trucks Premium, Magnum	
	D-ELSA2	29156 (ex 29131)	4572	YES		<b>FCV1653BFE</b>		ROR	
	D-ELSA2	29156 (ex 29131)	4568	YES	<b>FCV1404BFE</b>			ERF ECS/ECX, MAN TGA	
	D-ELSA2	29156 (ex 29131)	4568	YES			<b>FCV1404BFE</b>	MAN BUS → 100 km/h	
	D-ELSA2	29156 (ex 29131)	4567	YES			<b>FCV1656BFE</b>	MAN BUS → 80 km/h, KAROSA, IRISBUS (RVI)	
	D-DUCO	29125	4562		<b>FCV1388B</b>			VOLVO FH Series, FL 618	
	D-DUCO	29125	4562			<b>FCV1388B</b>		ROR	
	D-DUCO	29125	4567	YES			<b>FCV1962B</b>	VOLVO BUS	
	DX195	29155 (ex 29124)	4550	YES		<b>FCV1857BFE</b>		ROR 19.5" & 22.5"	Replace FCV1314B
	DX225	29150	4567				<b>FCV1821B</b>	IVECO CityClass, MENARINI	
	ELSA195	29169	4562	YES		<b>FCV1624B</b>		ROR 19.5" & 22.5" 2003 →	
	ELSA225-1	29203	4572		<b>FCV1856B</b>			VOLVO Trucks FL Series (05/06 →) RENAULT Trucks New Midlum Series 05/06 →	
	ELSA225-3	29218	4572		<b>FCV1989BFE</b>			VOLVO new FM, FH, FE Series, RENAULT TRUCKS new Magnum Dxi and Premium	Replace FCV1855BFE
	ELSA225-3	29219	4567	YES			<b>FCV4115BFE</b>	VOLVO BUS	
EX225H2	29187	4567	YES			<b>FCV4311B</b>	OPTARE TEMPO 2006 →		
VGT195	29177	4572		<b>FCV4170B</b>			RENAULT Magnum, Premium / VOLVO FH		
KNORR BREMSE	SB/SN5	29183 (ex 29115)	4550	YES	<b>FCV1277BFE</b>			MAN TGL, MB Atego	
	SB/SN5	29183 (ex 29115)	4550	YES		<b>FCV1277BFE</b>		BPW, DISCOS, SAE	
	SB/SN6	29197 (ex 29094)	4550	YES	<b>FCV1275BFE</b>			IVECO Eurocargo, MB Atego	
	SB/SN6	29197 (ex 29094)	4550	YES		<b>FCV1275BFE</b>		DISCOS, SMB	
	SB/SN6	29197 (ex 29094)	4569			<b>FCV1329BFE</b>		BPW → 04/2003, GRANNING LYNX, SAE, SAF	
	SB/SN6	29197 (ex 29094)	4568	YES	<b>FCV1792BFE</b>			MAN M2000, MAN TGM	
	SB3745T (SN6)	29165	4575			<b>FCV1678B</b>		BPW 05/2003 → disc Ø 370mm	Tangentially mounted
	SB/SN7	29179 (ex 29061)	4550	YES	<b>FCV1373BFE / FCV4296PTS*</b>			IVECO Eurocargo, EuroStar, EuroTech, Stralis, MB Actros, MAN TGA, TGS, TGX	* ProTec S version
	SB/SN7	29179 (ex 29061)	7083		<b>FCV1373DFE</b>			SCANIA	Kit includes threaded forks
	SB/SN7	29179 (ex 29061)	4550	YES		<b>FCV1373BFE / FCV4296PTS*</b>		DISCOS, SMB	* ProTec S version
	SB/SN7	29179 (ex 29061)	4550			<b>FCV1373BFE / FCV4296PTS*</b>		MAN COACHES	* ProTec S version
	SB/SN7	29179 (ex 29061)	4569			<b>FCV1328BFE / FCV4344PTS*</b>		BPW → 04/2003, GRANNING LYNX, SAE, SAF, SCHMITZ	* ProTec S version
	SB/SN7	29179 (ex 29061)	4567	YES			<b>FCV1598BFE</b>	IVECO My Way, MAN Buses → 80km/h, MB Citaro, MB Integro, Neoplan All Mods	
	SB/SN7	29179 (ex 29061)	4576		<b>FCV1373BHD</b>			DAF CF, XF Series	Heavy Duty Application
	SB4345T (SN7)	29167	4575			<b>FCV1677B</b>		BPW 05/2003 → disc Ø 430mm	Tangentially mounted
	SK7000	29158	4550	YES		<b>FCV1657B</b>		DISCOS, SAF	
	SB4309T (SK7)	29171	4575			<b>FCV1825B</b>		BPW	Tangentially mounted
SB7600	29196 (ex 29105)	4550	YES	<b>FCV1914FE</b>			IVECO Eurocargo, EuroTech, EuroStar, EuroTrakker	Replace FCV1313	
WABCO	PAN17	29088/29144	4568	YES	<b>FCV4283</b>			MAN	
	PAN17	29088	4551		<b>FCV1279</b>			DAF, RENAULT TRUCKS	
	PAN17	29088	4523	YES	<b>FCV1354</b>			IVECO	
	PAN19-1	29159	4568		<b>FCV1964</b>			DAF	
	PAN19-1	29159	4569	YES		<b>FCV4043</b>		SAF, SMB	
	PAN19-1	29159	4567				<b>FCV1963</b>	DENNIS BUS, SOR BUS	
	PAN19-2	29141/29142	4572		<b>FCV1389</b>			DAF, RENAULT TRUCKS	
	PAN22	29154	4550			<b>FCV1366</b>		SMB	
PAN22-1	29162	4550	YES		<b>FCV1828</b>		SAF, SMB		