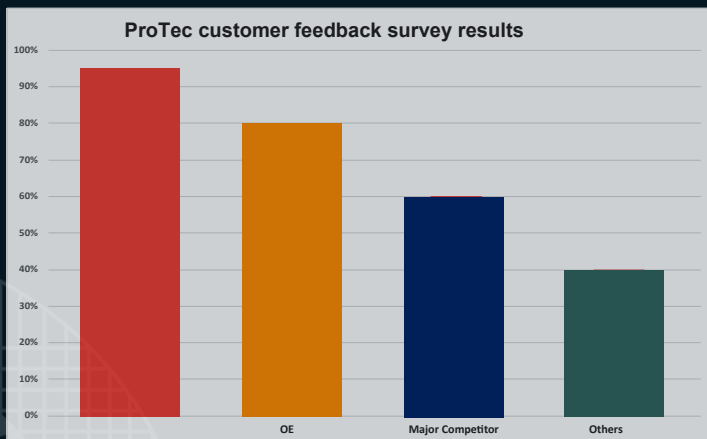


# Why ProTec?

## Your choice for Mining Brakes

ProTec is the brake supplier of choice in the mining industry. Over the past 25 years, FMC has built up a vast range of parts, developed through many years of research, generated from our expertise and dedication, our understating of business solutions and precision engineering. Recently the introduction of our own Optimum grade friction paper (OFP), a man-made fibre with a stable braking power, together with superior engagement, has created a shift in the industry by more than doubling the life of a brake using standard friction paper. This makes ProTec the correct choice for your wet friction needs.

OFP has been extensively tested in many machines World-Wide, giving significantly improved life over Standard Paper, and similar life to Carbon Paper, between 50% and 75% times the life.



Our customer feedback surveys continually show that we are better than the OEMs and our nearest competitors for Price, Lead Time, Quality and Life of product.

**For more information please  
consult our extensive catalogue  
or our website:  
[www.protecfriiction.com](http://www.protecfriiction.com)**

**ProTec**  
STRATEGIC FRICTION

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Email: [answers@protecfriiction.com](mailto:answers@protecfriiction.com)

# Long Life Friction Material for Mining Brakes & PTO

	Standard		OFF		Carbon		Comment		
	Application	OE PN	PROTEC	OE PN	PROTEC	OE PN		PROTEC	
Caterpillar	777C, 777D, 777F Front			2210775	PT7317	2210775	PT9005		
	777, 777B, 777C, 777D, 777F Rear	7D3014	PT2071	1967866	PT863	1967866	PT9007		
	777G Front	3832734	PT7919			3832735	PT7925		
	777G Rear	3832734	PT7919			3832735	PT7925		
	784B, 784C Front	7D3014	PT2071	1967866	PT4863	1967866	PT9007	102 TOOTH	
	785, 785B, 785C, 785D Front	2709292	PT6211	2912901	PT7259			81 TOOTH	
	789, 789B, 789C, 789D Front								
	784,784B,785,785B,785C,785D Rear	1981137	PT4113	2222826	PT4927	2222826	PT8179	102 TOOTH	
	789, 789B, 789C, 789D Rear	7T2815	PT2471	1903532	PT4925			120 TOOTH	
	793, 793B, 793C Front								
	793, 793B, 793C Rear								
	793D, 793F Front			4339478	PT7563				
	793D Rear								
	795F Front								
	795F Rear								
	793F Rear			2262826	PT4927	2222826	PT8179		
	797, 797B, 797F Front			1455185	PT7587				
	797, 797B, 797F Rear			2709293	PT7651				
	Komatsu	785-5 Rear < serial 4000			569-33-61241	PT2661			
		785-5 Rear > serial 4000			585-33-21240	PT5867			
		785-7 Front							
		785-7 Rear			561-33-71240	PT6655			
		HD 1500-5 - Front			569-33-61241	PT2661			166 TOOTH
		HD 1500-7 - Front			569-33-61241	PT2661			166 TOOTH
		HD 1500-5 - Rear			562-33-21240	PT5995			
		HD 1500-7 - Rear							
		Komatsu 930E					EH5307	PT6499	
		Euclid	Euclid EH1700 Rear	E12579870	PT3267				
	Euclid EH4500 Rear						12612897	PT8289	
	Euclid EH5000 Rear						12612897	PT8289	