

FOR SHIMANO INTERNALLY GEARED HUBS ONLY



GATES RETAINING RING

Gates requires a retaining ring replacement for the standard Shimano Retaining Ring part #FW7030 for some Alfine and Nexus applications due to the dimensional differences between rear sprockets. The replacement Gates retaining ring is part #SR144. See the table below to determine when to use the Gates Carbon Drive retaining ring vs. the stock Shimano retaining ring.



Gates Part # SR144


Thickness: 1.44 mm
End Detail: Angled, w/ Gap

Also available from Smalley Steel Ring Company.



Shimano Part # FW7030

Thickness: 2.0 mm
End Detail: Flat, w/o Gap

 SPROCKET PART NUMBER	INTERNAL GEAR HUB MODEL				
	ALFINE 11	ALFINE 8	NEXUS 8	NEXUS 7	NEXUS 3
CDC1124NPN10(-P)	N/A	Gates: SR144	Gates: SR144	Gates: SR144	Gates: SR144
CT1124NMN					
CDC1124XMN10	Shimano: FW7030	Shimano: FW7030	Shimano: FW7030	Shimano: FW7030	Shimano: FW7030
CT1124XMN					