

IGH C50

Model Name	RXL-RD5	RX-RD5	RX-RK5	RX-RF5			RX-RC5	
Model No. (36H)	IHC5T.YBSS.AA0	IHC5T.XBSS.AA0	IHC5K.XBSS.AA1	IHC5F.XBSS.AA0	IHC5F.XBSC.AA0	IHC5F.XBCS.AA0	IHC5C.XBSS.AA0	
Model No. (32H)	×	×	IHC5K.XCSS.AA1	IHC5F.XCSS.AA0	IHC5F.XCSC.AA0	IHC5F.XCCS.AA0	IHC5C.XCSS.AA0	
Model No. (28H)	×	×	×	×	×	×	×	
Model No. (High Polish)	IHC5T.YBSS.HA0	IHC5T.XBSS.HA0	×	×	×	×	×	
Speed	5-Speed							
Type	90mm Drum Brake	70mm Drum Brake	Disc Brake	Freewheel			Coaster Brake	
Hub Shell Material	A356 Aluminum	A356 Aluminum	6061 Aluminum	6061 Aluminum			6061 Aluminum	
Gear Ratio	Overall Range	242%						
	1	64%	(-) 36%					
	2	80%	(-) 20%		[Gear 1 (+) 25%]			
	3	100%	Direct Drive		[Gear 2 (+) 25%]			
	4	125%	(+) 25%		[Gear 3 (+) 25%]			
	5	156%	(+) 56%		[Gear 4 (+) 25%]			
Axle Diameter	13/32" Slotted							
Axle Length	185mm	185mm	185mm	185mm	185mm	178mm	185mm	
Over Locknut Dimension	135mm	135mm	135mm	135mm	125mm	128mm	135mm	
R: Axle Protrusion Length	26mm	26mm	26mm	25mm	25mm	25mm	26mm	
L: Axle Protrusion Length	24mm	24mm	24mm	25mm	35mm	25mm	24mm	
Spoke Holes	(B) 36H	(B) 36H	(B) 36H / (C) 32H	(B) 36H / (C) 32H			(B) 36H / (C) 32H	
Pitch Circle Diameter	109mm	95.5mm	95.5mm	95.5mm	95.5mm	95.5mm	95.5mm	
Flange Width	80.5mm	80.5mm	57.5mm	57.5mm	57.5mm	57.5mm	57.5mm	
Center to Flange	Right	30.4mm	30.4mm	30.5mm	29.7mm	25.2mm	26.8mm	30.5mm
	Left	50.1mm	50.1mm	27.0mm	27.8mm	32.3mm	30.7mm	27.0mm
Spoke Compatibility	13G & 14G							
Sprocket Teeth	17T ~ 20T, 24T							
Chain Line: 1/8" Flat	43.9mm	43.9mm	44.0mm	43.2mm	38.7mm	40.3mm	44.0mm	
Chain Line: 1/8" Dished	42.2mm / 45.6mm	42.2mm / 45.6mm	42.3mm / 45.7mm	41.5mm / 44.9mm	37.0mm / 40.4mm	38.6mm / 42.0mm	42.3mm / 45.7mm	
Chain Line: 3/32" Flat	43.4mm / 44.4mm	43.4mm / 44.4mm	43.5mm / 44.5mm	42.7mm / 43.7mm	38.2mm / 39.2mm	39.8mm / 40.8mm	43.5mm / 44.5mm	
Chain Line: 3/32" Dished	41.9mm / 45.9mm	41.9mm / 45.9mm	42.0mm / 46.0mm	41.2mm / 45.2mm	36.7mm / 40.7mm	38.3mm / 42.3mm	42.0mm / 46.0mm	
Finish	Natural Alloy	Natural Alloy	Anodized Alloy	Anodized Alloy			Anodized Alloy	
Weight	2,412g	2,232g	2,014g	1,920g	1,910g	1,905g	2,350g	