



Specifications | 4 Speed Hubs

IGH S40					
Model Name		X-RD4	X-RK4	X-RF4	X-RC4
Model No. (36H)		IHS4T.XBSS.AA0	IHS4K.XBLS.AA0	IHS4F.XBSS.AA0	IHS4C.XBSS.AA0
Model No. (32H)		×	IHS4K.XCLS.AA0	IHS4F.XCSS.AA0	IHS4C.XCSS.AA0
Model No. (28H)		×	IHS4K.XDLS.AA0	IHS4F.XDSS.AA0	IHS4C.XDSS.AA0
Speed		4-Speed			
Type		70mm Drum Brake	Disc Brake	Freewheel	Coaster Brake
Hub Shell Material		A356 Aluminum	6061 Aluminum	6061 Aluminum	6061 Aluminum
Gear Ratio	Overall Range	210%			
	1	100% Direct Drive			
	2	128%	(+) 28%	[Gear 1 (+) 28%]	
	3	164%	(+) 28%	[Gear 2 (+) 28%]	
	4	210%	(+) 28%	[Gear 3 (+) 28%]	
Axle Diameter		M10 Slotted			
Axle Length		172mm	180mm	172mm	172mm
Over Locknut Dimension		120mm	135mm	120mm	127mm
R: Axle Protrusion Length		25mm	23mm	25mm	22mm
L: Axle Protrusion Length		27mm	22mm	27mm	23mm
Spoke Holes		(B) 36H	(B) 36H / (C) 32H / (D) 28H	(B) 36H / (C) 32H / (D) 28H	(B) 36H / (C) 32H / (D) 28H
Pitch Circle Diameter		89.8mm	81.0mm	81.0mm	81.0mm
Flange Width		66.4mm	63.4mm	63.4mm	63.4mm
	Right	26.6mm	27.9mm	26.8mm	27.2mm



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Center to Flange	Left	39.8mm	35.5mm	36.6mm	36.2mm
Spoke Compatibility	13G &14G				
Sprocket Teeth	13T ~ 22T				
Chain Line: 1/8" Flat	40.6mm	42.0mm	40.8mm	41.2mm	
Chain Line: 1/8" Dished	39mm , 42.4mm	39.6mm , 43mm	39.2mm , 42.6mm	39.6mm , 43mm	
Chain Line: 3/32" Flat	40.2mm , 41mm	40.8mm , 41.6mm	40.4mm , 41.2mm	40.8mm , 41.6mm	
Chain Line: 3/32" Dished	38.5mm , 42.5mm	39.1mm , 43.1mm	38.7mm , 42.7mm	39.1mm , 43.1mm	
Finish	Natural Alloy	Anodized Alloy	Anodized Alloy	Anodized Alloy	
Weight	1,480g	1,270g	1,160g	1,630g	