

IGH S40

Model Name		X-RD4	X-RK4	X-RF4	X-RC4
Model No. (36H)		IHS4T.XBLS.AA0	IHS4K.XBLS.AA0	IHS4F.XBSS.AA0	IHS4C.XBLS.AA0
Model No. (32H)		×	IHS4K.XCLS.AA0	IHS4F.XCSS.AA0	IHS4C.XCLS.AA0
Model No. (28H)		×	IHS4K.XDLS.AA0	IHS4F.XDSS.AA0	IHS4C.XDLS.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		180mm	180mm	170mm	180mm
Over Locknut Dimension		130mm	135mm	120mm	125mm
R: Axle Protrusion Length		26mm	22mm	25mm	28mm
L: Axle Protrusion Length		24mm	23mm	25mm	27mm
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		72.2mm	59.8mm	59.8mm	60.5mm
Center to Flange	Right	29.2mm	27.6mm	24.2mm	27.2mm
	Left	43.0mm	32.2mm	35.6mm	33.3mm
Spoke Compatibility		13G & 14G			
Sprocket Teeth		13T ~ 24T			
Chain Line: 1/8" Flat		44.8mm	43.2mm	39.5mm	43.2mm
Chain Line: 1/8" Dished		43.2mm / 46.4mm	41.6mm / 44.8mm	37.9mm / 41.1mm	41.6mm / 44.8mm
Chain Line: 3/32" Flat		44.4mm / 45.2mm	42.8mm / 43.6mm	39.1mm / 39.9mm	42.8mm / 43.6mm
Chain Line: 3/32" Dished		42.7mm / 46.7mm	41.1mm / 45.1mm	37.4mm / 41.4mm	41.1mm / 45.1mm
Finish		Natural Alloy	Anodized Alloy	Anodized Alloy	Anodized Alloy
Weight		1,480g	1,270g	1,160g	1,630g