

IGH S20 / S2S

Model Name		S2K	S2		S2C	
Model No. (Alloy Silver 36H)		IHK2K.QBLS.AA0	IHK2F.QBSS.AA0	IHK2F.QBCS.AA0	IHK2C.QBLS.AA3	IHK2C.QBSS.AA3
Model No. (Alloy Silver 32H)		IHK2K.QCLS.AA0	IHK2F.QCSS.AA0	IHK2F.QCCS.AA0	IHK2C.QCLS.AA3	IHK2C.QCSS.AA3
Model No. (Black 36H)		IHK2K.QBLS.BA0	IHK2F.QBSS.BA0	IHK2F.QBCS.BA0	IHK2C.QBLS.BA3	IHK2C.QBSS.BA3
Model No. (Black 32H)		IHK2K.QCLS.BA0	IHK2F.QCSS.BA0	IHK2F.QCCS.BA0	IHK2C.QCLS.BA3	IHK2C.QCSS.BA3
Model No. (Gold 36H)		IHK2K.QBLS.GA0	IHK2F.QBSS.GA0	IHK2F.QBCS.GA0	IHK2C.QBLS.GA3	IHK2C.QBSS.GA3
Model No. (Gold 32H)		IHK2K.QCLS.GA0	IHK2F.QCSS.GA0	IHK2F.QCCS.GA0	IHK2C.QCLS.GA3	IHK2C.QCSS.GA3
Model No. (Red 36H)		IHK2K.QBLS.RA0	IHK2F.QBSS.RA0	IHK2F.QBCS.RA0	IHK2C.QBLS.RA3	IHK2C.QBSS.RA3
Model No. (Red 32H)		IHK2K.QCLS.RA0	IHK2F.QCSS.RA0	IHK2F.QCCS.RA0	IHK2C.QCLS.RA3	IHK2C.QCSS.RA3
Model No. (Blue 36H)		IHK2K.QBLS.2A0	IHK2F.QBSS.2A0	IHK2F.QBCS.2A0	IHK2C.QBLS.2A3	IHK2C.QBSS.2A3
Model No. (Blue 32H)		IHK2K.QCLS.2A0	IHK2F.QCSS.2A0	IHK2F.QCCS.2A0	IHK2C.QCLS.2A3	IHK2C.QCSS.2A3
Speed		2-Speed				
Type		Disc Brake	Freewheel		Coaster Brake	
Hub Shell Material		6061 Aluminum	6061 Aluminum		6061 Aluminum	
Gear Ratio	Overall Range	138%				
	1	100%		Direct Drive		
	2	138%		(+38%		[Gear 1 (+) 38%]
Axle Diameter		13/32" Slotted				
Axle Length		183mm	160mm	148mm	183mm	162mm
Over Locknut Dimension		135mm	120mm	110mm	135mm	116mm
R: Axle Protrusion Length		26mm	20mm	19mm	24mm	23mm
L: Axle Protrusion Length		22mm	20mm	19mm	24mm	23mm
Spoke Holes		(B) 36H / (C) 32H				
Pitch Circle Diameter		67.0mm	67.0mm	67.0mm	67.0mm	67.0mm
Flange Width		68.3mm	56.6mm	56.6mm	68.3mm	56.6mm
Center to Flange	Right	35.7mm	28.3mm	26.5mm	27.7mm	26.9mm
	Left	32.6mm	28.3mm	30.1mm	40.6mm	29.7mm
Spoke Compatibility		13G & 14G	13G & 14G		13G & 14G	
Sprocket Teeth		13T ~ 24T	13T ~ 24T		13 ~ 24T	
Chain Line: 1/8" Flat		51.8mm	42.7mm	41.1mm	44.3mm	43mm
Chain Line: 1/8" Dished		50.0mm / 53.6mm	40.9mm / 44.5mm	39.3mm / 42.9mm	42.5mm / 46.1mm	41.2mm / 44.8mm
Chain Line: 3/32" Flat		51.4mm / 52.2mm	42.3mm / 43.1mm	40.7mm / 41.5mm	43.9mm / 44.7mm	42.6mm / 43.4mm
Chain Line: 3/32" Dished		49.7mm / 53.9mm	40.6mm / 44.8mm	39.0mm / 43.2mm	42.4mm / 46.2mm	41.1mm / 44.9mm
Finish		Hi-Polished Anodized	Hi-Polished Anodized		Hi-Polish Anodized	Hi-Polish Anodized
Weight		1,060g	930g	920g	1,490g	1,395g