



Phasing Hubs are manufactured to accept Taper Lock Bushing.

Adjust timing sequence with clamp screw slackened, allowing plate wheel to rotate freely.

Save time with threading chain through complex machine layouts.

Hubs for B.S or A.S plate wheels.

Suitable for timing pulleys, gears and cams.

Designs to suit special drive requirements are available.

Phasing Hubs can be supplied with Howdon “Wedgepin” overload protection for backlash-free indexing , combined with drive adjustment.

All dimensions in mm.

Unit Size	252	352	502
Outside Diameter A (mm)	70	83	120
Length L (mm)	40	46	56.25
Taper Lock Bush	1108	1310	2012
Max Bore (mm)	28 SK	35	50 SK
Plate Wheel Bore (mm)	51.35 H8	63.00 H8	95.00 H8
Minimum Number of Plate Wheel Teeth 1/2" Pitch	21 BS	24 BS	N/A
	21 AS	25 AS	N/A
Minimum Number of Plate Wheel Teeth 5/8" Pitch	18 BS	20 BS	28 BS
	18 AS	20 AS	28 AS
Minimum Number of Plate Wheel Teeth 3/4" Pitch	N/A	18 BS	24 BS
	N/A	18 AS	24 AS
Minimum Number of Plate Wheel Teeth 1" Pitch	N/A	N/A	19 BS
	N/A	N/A	19 AS

*All figures are approximate.

*Dimensions in mm unless otherwise shown.

*Dimensions and specifications may change for improvement without notice.