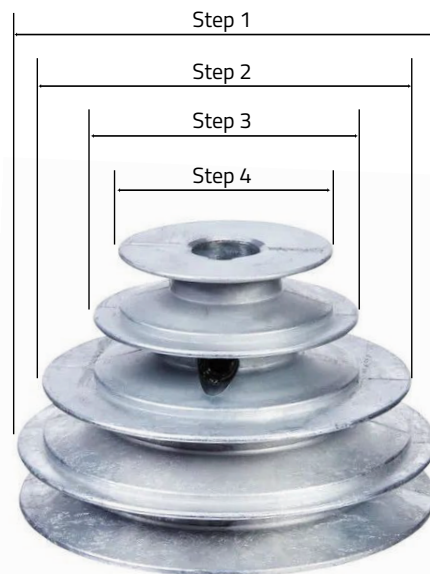




A Section							
Item Number	Bore (inch)	Step 1 Dia (mm)	Step 2 Dia (mm)	Step 3 Dia (mm)	Step 4 Dia (mm)	O.A.L	Max Bore & Key
3.25-2SA-1/2	1/2	83	70	-	-	34	25mm x 8mm
3.25-2SA-5/8	5/8						
3.25-2SA-3/4	3/4						
3.25-4SA-1/2	1/2	83	70	58	45	68	19mm x 6mm
3.25-4SA-5/8	5/8						
3.25-4SA-3/4	3/4						
4-4SA-1/2	1/2	102	83	64	45	68	19mm x 6mm
4-4SA-5/8	5/8						
4-4SA-3/4	3/4						
4.5-4SA-1/2	1/2	114	90	70	50	68	22mm x 6mm
4.5-4SA-5/8	5/8						
4.5-4SA-3/4	3/4						
5-4SA-1/2	1/2	127	98	72	45	68	19mm x 6mm
5-4SA-5/8	5/8						
5-4SA-3/4	3/4						
5.5-4SA-1/2	1/2	140	114	84	57	68	25mm x 8mm
5.5-4SA-5/8	5/8						
5.5-4SA-3/4	3/4						
5.5-4SA-1	1						

M Section							
Item Number	Bore (inch)	Step 1 Dia (mm)	Step 2 Dia (mm)	Step 3 Dia (mm)	Step 4 Dia (mm)	O.A.L	Max Bore & Key
3.25-4SM-1/2	1/2	83	70	58	45	58	19mm x 6mm
3.25-4SM-5/8	5/8						
3.25-4SM-3/4	3/4						