

AK Series

2AKH

2-groove sheave for "4L" or "A" belts. "3L" belts may be used as indicated by the table below.

Part No.	Diameter			Type	Dimensions								Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 3L		O.L.	F	L	P	C	X	G	E	
2AK30H	3.05	2.80	2.46	1	2 7/16	1 3/8	1 1/4	7/8	15/16	7/8	7/16	3/16	1.4
2AK32H	3.25	3.00	2.66	1	2 7/16	1 3/8	1 1/4	7/8	15/16	7/8	7/16	3/16	1.7
2AK34H	3.45	3.20	2.86	1	2	1 3/8	1 1/4	7/16	1/2	7/8	7/16	3/16	1.8
2AK39H	3.75	3.50	3.16	1	2	1 3/8	1 1/4	7/16	1/2	7/8	7/16	3/16	1.8
2AK41H	3.95	3.70	3.36	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	1.9
2AK44H	4.25	4.00	3.66	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	2.4
2AK46H	4.45	4.20	3.86	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	2.5
2AK49H	4.75	4.50	4.16	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.1
2AK51H	4.95	4.70	4.36	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.2
2AK54H	5.25	5.00	4.66	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.4
2AK56H	5.45	5.20	4.86	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.6
2AK59H	5.75	5.50	5.16	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.4
2AK61H	5.95	5.70	5.36	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.3
2AK64H	6.25	6.00	5.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.9
2AK74H	7.25	7.00	6.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	4.9
2AK84H	8.25	8.00	7.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	5.8
2AK94H	9.25	9.00	8.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	6.1
2AK104H	10.25	10.00	9.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	7.7
2AK114H	11.25	11.00	10.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	8.5
2AK124H	12.25	12.00	11.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	9.5
2AK134H	13.25	13.00	12.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	11.4
2AK144H	14.25	14.00	13.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	11.9
2AK154H	15.25	15.00	14.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	13.3
2AK184H	18.25	18.00	17.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	16.8

Please refer to pages 105-106 for bushing dimensions

Stock H Bushings

Stock Bores	Keyseats
3/8	None
7/16	None
1/2	1/8 x 1/16
9/16	1/8 x 1/16
5/8	3/16 x 3/32
11/16	3/16 x 3/32
3/4	3/16 x 3/32
13/16	3/16 x 3/32
7/8	3/16 x 3/32
15/16	1/4 x 1/8
1	1/4 x 1/8
1 1/16	1/4 x 1/8
1 1/8	1/4 x 1/8
1 3/16	1/4 x 1/8
1 1/4	1/4 x 1/16*
1 5/16	5/16 x 1/16*
1 3/8	5/16 x 1/16*
1 3/8	3/8 x 1/16*
1 7/16	3/8 x 1/16*
1 1/2	3/8 x 1/16*

Millimeter Bores

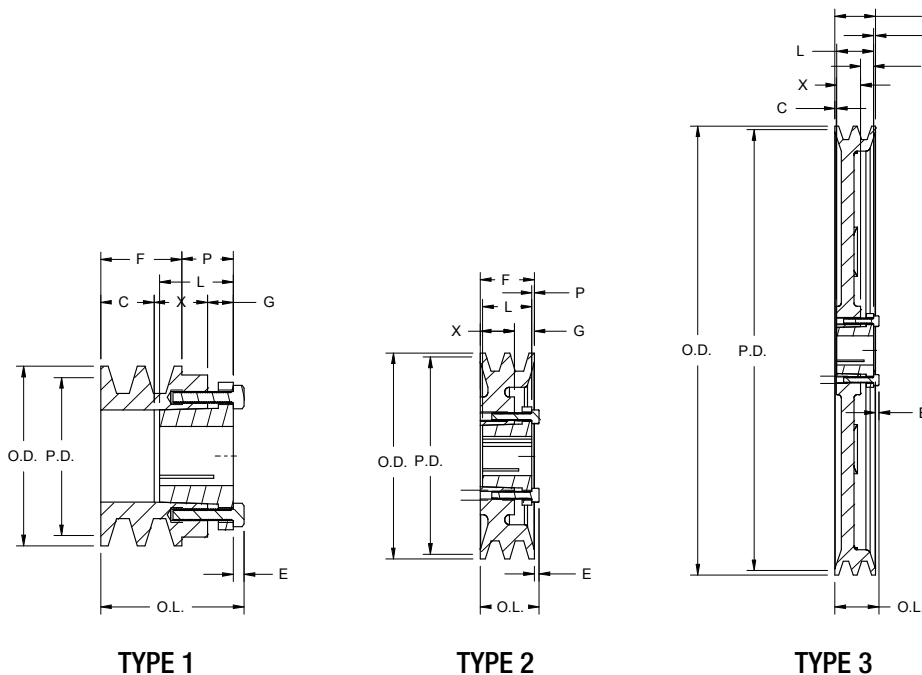
10	None
11	None
12	None
14	5 x 2.5
16	5 x 2.5
18	6 x 3.0
19	6 x 3.0
20	6 x 3.0
22	6 x 3.0
24	8 x 3.5
25	8 x 3.5
28	8 x 3.5
30	8 x 3.5
32	10 x 4.0
35	10 x 4.0
36	10 x 4.0
38	10 x 4.0

Stock Spline Bores

.978 - 10 Inv.	x
1 1/8 - 6B	x
1 3/8 - 6B	x
1 3/8 - 21 Inv.	x

Part numbers are specified by H and bore size. Example: H-1 1/8"

*These sizes are furnished with special keys to fit standard depth keyseats.



All dimensions in inches.