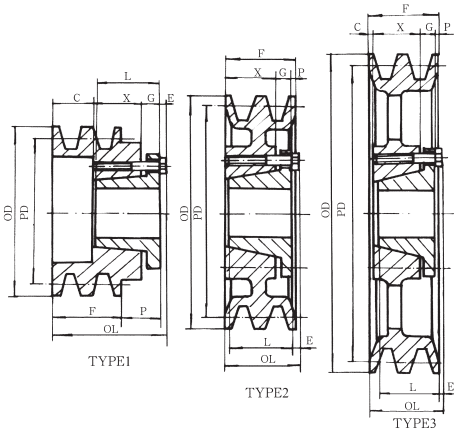


IDC SELECT® SHEAVES & BUSHINGS

H BUSHING SHEAVES

TWO GROOVE SHEAVES FOR “3L” “4L” & “A” BELTS



For All Sheaves:

- F = 1 3/8
- L = 1 1/4
- X = 7/8
- G = 7/16
- E = 3/16

Part No.	Diameters (in)			Type	Dimension (in)			Weight (lb)
	O.D.	Pitch			O.L.	P	C	
		“3L”	“4L”+“A”					
IDC 2AK30H	3.05	2.46	2.80	1	27/16	7/8	15/16	1.40
IDC 2AK32H	3.25	2.66	3.00	1	27/16	7/8	15/16	1.70
IDC 2AK34H	3.45	2.86	3.20	1	2	7/16	1/2	1.80
IDC 2AK39H	3.75	3.16	3.50	1	2	7/16	1/2	1.80
IDC 2AK41H	3.95	3.36	3.70	2	1 1/2	1/16	—	1.90
IDC 2AK44H	4.25	3.66	4.00	2	1 1/2	1/16	—	2.40
IDC 2AK46H	4.45	3.86	4.20	2	1 1/2	1/16	—	2.50
IDC 2AK49H	4.75	4.16	4.50	2	1 1/2	1/16	—	3.10
IDC 2AK51H	4.95	4.36	4.70	2	1 1/2	1/16	—	3.20
IDC 2AK54H	5.25	4.66	5.00	2	1 1/2	1/16	—	3.40
IDC 2AK56H	5.45	4.86	5.20	2	1 1/2	1/16	—	3.60
IDC 2AK59H	5.75	5.16	5.50	3	1 1/2	1/16	—	3.40
IDC 2AK61H	5.95	5.36	5.70	3	1 1/2	1/16	—	3.30
IDC 2AK64H	6.25	5.66	6.00	3	1 1/2	1/16	—	3.90
IDC 2AK74H	7.25	6.66	7.00	3	1 1/2	1/16	—	4.90
IDC 2AK84H	8.25	7.66	8.00	3	1 1/2	1/16	—	5.80
IDC 2AK94H	9.25	8.66	9.00	3	1 1/2	1/16	—	6.10
IDC 2AK104H	10.25	9.66	10.00	3	1 1/2	1/16	—	7.70
IDC 2AK114H	11.25	10.66	11.00	3	1 1/2	1/16	—	8.50
IDC 2AK124H	12.25	11.66	12.00	3	1 1/2	1/16	—	9.50
IDC 2AK134H	13.25	12.66	13.00	3	1 1/2	1/16	—	11.40
IDC 2AK144H	14.25	13.66	14.00	3	1 1/2	1/16	—	11.90
IDC 2AK154H	15.25	14.66	15.00	3	1 1/2	1/16	—	13.30
IDC 2AK184H	18.25	17.66	18.00	3	1 1/2	1/16	—	16.80

STOCK H BUSHINGS

Stock Bores	Keyseat
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 1/4	1/4 x 1/8
1 1/2	1/4 x 1/8
1 5/8	5/16 x 1/16*
1 3/4	5/16 x 1/16*
1 7/8	3/8 x 1/16*
1 1/2	3/8 x 1/16*

* Indicates shallow keyseat—keystock is supplied with bushing.

MILLIMETER BORES

Bore Range	Keyseat
10mm	None
11mm	None
14mm	5mm x 5mm
15mm	5mm x 5mm
16mm	5mm x 5mm
18mm	6mm x 6mm
19mm	6mm x 6mm
20mm	6mm x 6mm
22mm	6mm x 6mm
24mm	8mm x 7mm
25mm	8mm x 7mm
28mm	8mm x 7mm
30mm	8mm x 7mm
32mm	10mm x 7mm
35mm	10mm x 7mm
38mm	10mm x 7mm

H BUSHING SHEAVES

Stock H bushings and metric bores on pages 5-6.

2AKH sheaves are precision machined from gray cast iron, statically balanced, painted with baked enamel finish and individually packaged.

Note: cast iron sheaves may not exceed 6,500 FPM. This speed does not specify if dynamic balancing (2 plane) is required. Contact IDC Select® at info@IDCselect.com to verify whether dynamic balancing is required.