

Bored-To-Size Sheaves

2BK Sheaves

2BK25 to 2BK190

Cast Iron Sheaves - Light Duty

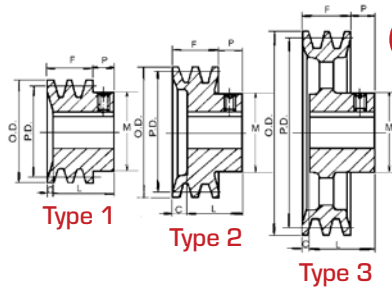
Bored-to Size, Two Groove

For 4L, A, 5L, and B Belts (pgs. 109-111)

Order part number size + bore

Example: 2BK25-1/2

2BK47-1-1/8



2BK

s = solid ● lh = lighting hole ⚙ sp = spoked ⊗

Part No.	Diameters			Type	Dimensions				Stock Bores in Inches	Hub Dia M	Series Average Weight
	O.D.	Pitch	"4L or A" "5L or B"		F	L	P	C			
2BK25	2.50	1.90	2.30	1 s	1 3/4	1 31/32	15/32	1/4	1/2, 5/8, 3/4, 7/8	1.6	1.5
2BK27	2.70	2.10	2.50	1 s	1 3/4	1 31/32	15/32	1/4	1/2, 5/8, 3/4, 7/8, 1, 1 1/8	1.7	1.7
2BK28	2.95	2.20	2.60	1 s	1 3/4	1 31/32	15/32	1/4	1/2, 5/8, 3/4, 7/8, 1, 1 1/8	1.9	2.1
2BK30	3.15	2.40	2.80	1 s	1 3/4	1 31/32	15/32	1/4	1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 3/8	1.9	2.3
2BK32	3.35	2.60	3.00	1 s	1 3/4	1 31/32	15/32	1/4	5/8, 3/4, 7/8, 1, 1 1/8	1.6	2.7
2BK34	3.55	2.80	3.20	1 s	1 3/4	1 31/32	15/32	1/4	5/8, 3/4, 7/8, 1, 1 1/8	1.6	3.1
2BK36	3.75	3.00	3.40	1 s	1 3/4	1 31/32	15/32	1/4	5/8, 3/4, 7/8, 1, 1 1/8	1.6	3.4
2BK40	3.95	3.20	3.60	2 s	1 3/4	1 15/32	15/32	3/4	5/8, 3/4, 7/8, 1, 1 1/8	1.6	3.4
2BK45	4.25	3.50	3.90	2 s	1 3/4	1 15/32	15/32	3/4	1, 1 1/8, 1 3/8	1.9	4.0
2BK47	4.45	3.70	4.10	2 s	1 3/4	1 15/32	15/32	3/4	7/8, 1, 1 1/8, 1 3/8	1.6	4.2
2BK50	4.75	4.00	4.40	2 s	1 3/4	1 15/32	15/32	3/4	3/4, 1, 1 1/8, 1 3/8	1.6	4.8
2BK52	4.95	4.20	4.60	2 s	1 3/4	1 15/32	15/32	3/4	5/8, 7/8, 1, 1 1/8, 1 3/8	1.6	5.2
2BK55	5.25	4.50	4.90	2 s	1 3/4	1 15/32	15/32	3/4	1 1/8, 1 3/8	1.9	5.8
2BK57	5.45	4.70	5.10	2 s	1 3/4	1 15/32	15/32	3/4	1, 1 1/8, 1 3/8	1.9	5.4
2BK60	5.75	5.00	5.40	3 s	1 3/4	1 15/32	15/32	3/4	3/4, 7/8, 1, 1 1/8, 1 3/8	1.6	5.7
2BK62	5.95	5.20	5.60	3 s	1 3/4	1 15/32	15/32	3/4	1, 1 1/8, 1 3/8	1.9	6.0
2BK65	6.25	5.50	5.90	3 s	1 3/4	1 15/32	15/32	3/4	1, 1 1/8, 1 3/8	1.9	6.5
2BK67	6.45	5.70	6.10	3 s	1 3/4	1 15/32	15/32	3/4	1, 1 1/8, 1 3/8	1.9	6.8
2BK70	6.75	6.00	6.40	3 s	1 3/4	1 19/32	11/32	1/2	3/4, 1, 1 1/8, 1 3/16, 1 7/16	1.6	7.6
2BK80	7.75	7.00	7.40	3 lh	1 3/4	1 19/32	11/32	1/2	3/4, 1, 1 1/8, 1 3/16, 1 1/4, 1 3/8, 1 7/16	1.6	8.7
2BK90	8.75	8.00	8.40	3 lh	1 3/4	1 19/32	11/32	1/2	3/4, 1, 1 1/8, 1 3/16, 1 7/16	1.6	10.0
2BK100	9.75	9.00	9.40	3 lh	1 3/4	1 19/32	11/32	1/2	3/4, 1, 1 1/8, 1 3/16, 1 7/16	1.6	11.8
2BK110	10.75	10.00	10.40	3 sp	1 3/4	1 19/32	11/32	1/2	1, 1 3/16, 1 7/16	1.7	14.0
2BK120	11.75	11.00	11.40	3 sp	1 3/4	1 19/32	11/32	1/2	1, 1 3/16, 1 7/16	1.7	15.6
2BK130	12.75	12.00	12.40	3 sp	1 3/4	1 19/32	11/32	1/2	1, 1 3/16, 1 7/16	1.7	17.0
2BK140	13.75	13.00	13.40	3 sp	1 3/4	1 19/32	11/32	1/2	1, 1 3/16, 1 7/16	1.7	19.0
2BK160	15.75	15.00	15.40	3 sp	1 3/4	1 19/32	11/32	1/2	1, 1 3/16, 1 7/16	1.7	23.7
2BK190	18.75	18.00	18.40	3 sp	1 3/4	1 19/32	11/32	1/2	1 3/16, 1 1/4, 1 7/16	2.2	30.3

6 2BK Sheaves are accurately machined from gray cast iron, statically balanced, painted and individually packaged. They are furnished with standard keyway & 2 set screws. All set screws are 5/16-18 knurled. Recommended tightening torque is 110-130 inch-lbs.