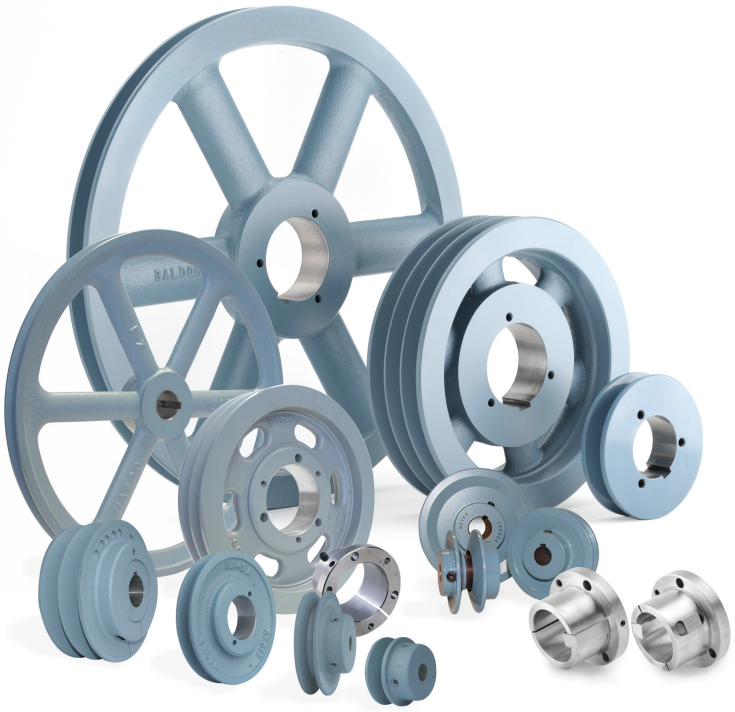
CA6002
Effective Date:
December 2013

BALDOR • MASKA

HVAC PRODUCT CATALOG



BALDOR®

A MEMBER OF THE ABB GROUP



Air Handling

Complete line of adjustable sheaves in stock. Value-added “kitting” of V-Belt drive components.

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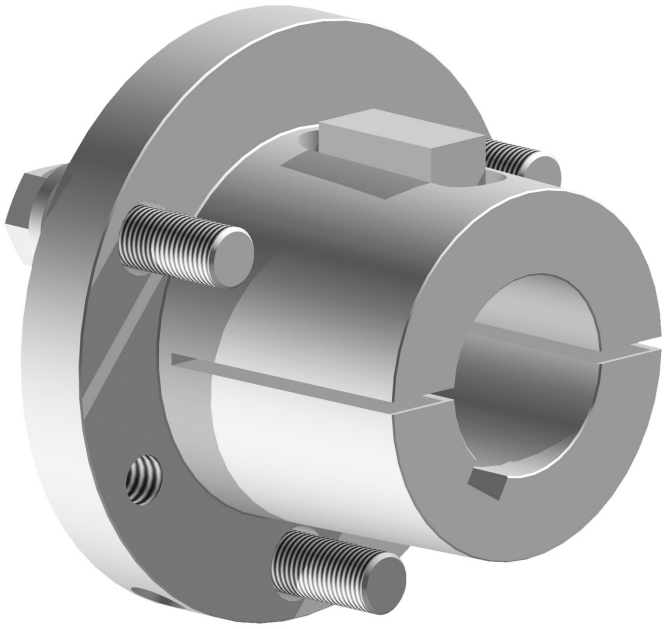
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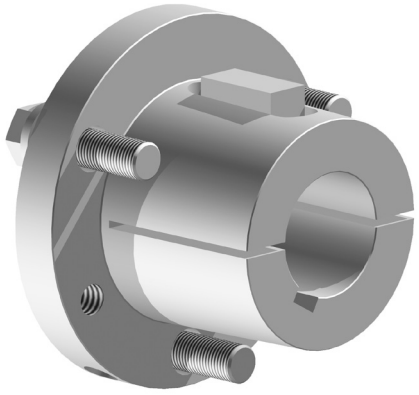
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BUSHINGS



BK² BUSHING

NEW



FEATURES:

- Keyed on shaft and hub to reduce shock on the cap screws.
- Mostly used for applications with frequent stop and start or reverse needs.
- The taper on all BK² Bushings is 3/4" per foot on diameter.
- Type 1 manufactured in cast or ductile iron, type 2 manufactured in ductile iron only.
- 100% interchangeable with licensed manufacturer's products.
- BK² Bushing is the most preferred style for fan blades assembly.
- Helps during blind Installation.

HOW TO ORDER

EXAMPLE: **P1X1-7/16**

P1	**X**	**1-7/16**

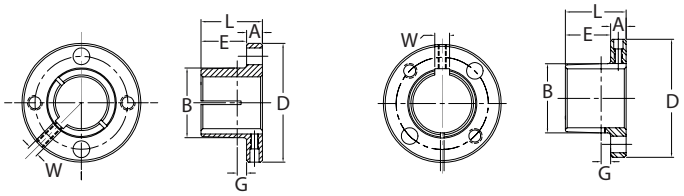
P1: BUSHING SIZE

1-1/16: BORE SIZE (1-1/16")
Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2".





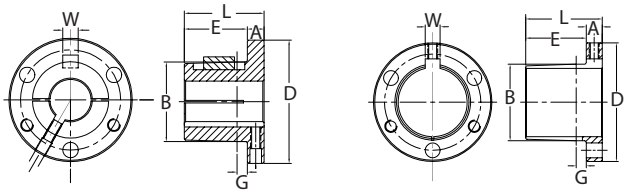
Note L Bushing replacement of the H bushing from Browning. See L Bushing drawing on page 14



G TYPE 1 G TYPE 2



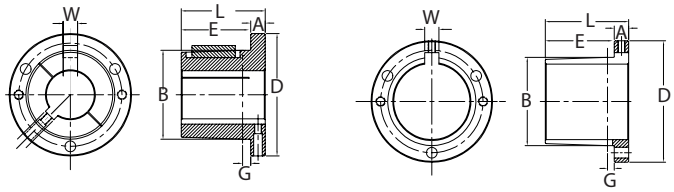
Type 1



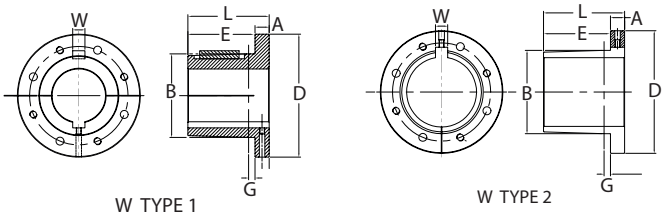
P, B, Q & R TYPE 1 P, B, Q & R TYPE 2



Type 2



S & U TYPE 1 S & U TYPE 2



W TYPE 1 W TYPE 2

Part #	List Price	Mult. Sym.	Dimensions									Bore range		Cap Screws		Av. Wt. Lbs.	Wrench torque In-Lbs.
			L	A	E	B Larg End	B Small End	D	M	W	G	Type 1	Type 2	No.	Size		
G	10.30	STB29	1	1/4	3/4	1.172	1.133	2	1-9/16	-	3/16	3/8 - 15/16	1	2	1/4-20 UNC X 5/8	.5	95
L	9.00	QDB20	1-11/32	11/32	1	1.625	1.570	2-1/2	2	-	3/16	3/8 - 1-3/8	1-7/16 - 1-1/2	2	1/4-20 UNC X 7/8	.8	95
P1	17.90	STB29	1-15/16	13/32	1-17/32	1.9375	1.8555	3	2-7/16	3/8	7/32	1/2 - 1-7/16	1-1/2 - 1-3/4	3	5/16-18 UNC X 1	1.3	192
P2	19.60	STB29	2-15/16	13/32	2-17/32	1.9375	1.7930	3	2-7/16	3/8	7/32	3/4 - 1-7/16	1-1/2 - 1-3/4	3	5/16-18 UNC X 1	1.5	192
B	17.90	STB29	1-15/16	1/2	1-7/16	2.625	2.5567	3-11/16	3-1/8	1/2	7/32	1/2 - 1-15/16	2 - 2-7/16	3	5/16-18 UNC X 1-1/4	1.8	192
Q1	35.20	STB29	2-1/2	17/32	1-31/32	2.875	2.7657	4-1/8	3-3/8	1/2	7/32	5/8- 2-1/16	2-1/8 - 2-11/16	3	3/8-16 UNC X 1-1/4	3.5	348

Note L Bushing replacement of the H bushing from Browning
*Please contact Baldor-Maska for lead time and availability

Note: Other sizes available please contact your Baldor sales representative for information

BK² BUSHINGS STANDARD STOCK BORES (INCHES)

	Bushings #	Keyseat	Weight
G	GX3/8	None	0.4
	GX7/16	None	0.4
	GX1/2	1/8 X 7/16	0.4
	GX9/16	1/8 X 7/16	0.4
	GX5/8	3/16 X 3/32	0.3
	GX11/16	3/16 X 3/32	0.3
	GX3/4	3/16 X 3/32	0.3
	GX13/16	3/16 X 3/32	0.3
	GX7/8	3/16 X 3/32	0.3
	GX15/16	1/4 X 1/8	0.2
	GX1	1/4 X 1/8	0.2
L	LX3/8	No. K.S.	1.1
	LX7/16	No. K.S.	1.1
	LX1/2	1/8 X 1/16	1.0
	LX9/16	1/8 X 1/16	1.0
	LX5/8	3/16 X 3/32	0.9
	LX11/16	3/16 X 3/32	0.9
	LX3/4	3/16 X 3/32	1.0
	LX13/16	3/16 X 3/32	0.9
	LX7/8	3/16 X 3/32	0.9
	LX15/16	1/4 X 1/8	0.8
	LX1	1/4 X 1/8	0.8
	LX1-1/16	1/4 X 1/8	0.7
	LX1-1/8	1/4 X 1/8	0.7
	LX1-3/16	1/4 X 1/8	0.7
	LX1-1/4	1/4 X 1/8	0.7
	LX1-5/16	5/16 X 1/16**	0.6
	LX1-3/8	5/16 X 1/16**	0.6
	LX1-7/16	3/8 X 1/16**	0.6
	LX1-1/2	3/8 X 3/64**	0.5
P1	P1X1/2	1/8 X 1/16	2.5
	P1X9/16	1/8 X 1/16	1.8
	P1X5/8	3/16 X 3/32	2.4
	P1X21/32	3/16 X 3/32	1.7
	P1X11/16	3/16 X 3/32	1.7
	P1X3/4	3/16 X 3/32	2.3
	P1X25/32	3/16 X 3/32	1.6
	P1X13/16	3/16 X 3/32	1.6
	P1X7/8	3/16 X 3/32	2.2
	P1X15/16	1/4 X 1/8	2.1
	P1X31/32	1/4 X 1/8	1.5
	P1X1	1/4 X 1/8	2.1
	P1X1-1/16	1/4 X 1/8	1.4
	P1X1-1/8	1/4 X 1/8	2.0
	P1X1-3/16	1/4 X 1/8	1.9
	P1X1-1/4	1/4 X 1/8	2.0
	P1X1-5/16	5/16 X 5/32	1.2
	P1X1-3/8	5/16 X 5/32	1.8
	P1X1-3/8KW3/8	3/8 X 3/16	1.1
	P1X1-7/16	3/8 X 3/16	1.7
	P1X1-1/2	3/8 X 3/16	0.9
	P1X1-9/16	3/8 X 3/16	0.9
	P1X1-5/8	3/8 X 3/16	0.8
	P1X1-11/16	3/8 X 3/16	0.8
	P1X1-3/4	3/8 X 3/16	0.7
P2	P2X3/4	3/16 X 3/32	2.6
	P2X13/16	3/16 X 3/32	2.2
	P2X7/8	3/16 X 3/32	2.5
	P2X15/16	1/4 X 1/8	2.0
	P2X1	1/4 X 1/8	2.4
	P2X1-1/16	1/4 X 1/8	1.9
	P2X1-1/8	1/4 X 1/8	2.3

	Bushings #	Keyseat	Weight
P2	P2X1-3/16	1/4 X 1/8	1.7
	P2X1-1/4	1/4 X 1/8	2.2
	P2X1-5/16	5/16 X 5/32	1.5
	P2X1-3/8	5/16 X 5/32	2.1
	P2X1-3/8	3/8 X 3/16	2.1
	P2X1-3/8KW3/8	3/8 X 3/16	1.4
	P2X1-7/16	3/8 X 3/16	1.8
	P2X1-1/2	3/8 X 3/16	1.6
	P2X1-9/16	3/8 X 3/16	1.1
	P2X1-5/8	3/8 X 3/16	1.5
	P2X1-11/16	3/8 X 3/16	0.8
	P2X1-3/4	3/8 X 3/16	1.4
B	BX1/2	1/8 X 7/16	3.7
	BX9/16	1/8 X 7/16	3.2
	BX5/8	3/16 X 3/32	3.6
	BX11/16	3/16 X 3/32	3.2
	BX3/4	3/16 X 3/32	3.5
	BX13/16	3/16 X 3/32	3.1
	BX7/8	3/16 X 3/32	3.5
	BX15/16	1/4 X 1/8	3.0
	BX1	1/4 X 1/8	3.4
	BX1-1/16	1/4 X 1/8	2.9
	BX1-1/8	1/4 X 1/8	3.3
	BX1-3/16	1/4 X 1/8	2.8
	BX1-1/4	1/4 X 1/8	3.2
	BX1-5/16	5/16 X 5/32	2.7
	BX1-3/8	5/16 X 5/32	2.6
	BX1-3/8	3/8 X 3/16	2.6
	BX1-3/8KW3/8	3/8 X 3/16	2.6
	BX1-7/16	3/8 X 3/16	2.5
	BX1-1/2	3/8 X 3/16	2.9
	BX1-9/16	3/8 X 3/16	2.4
	BX1-5/8	3/8 X 3/16	2.3
	BX1-11/16	3/8 X 3/16	2.2
	BX1-3/4	3/8 X 3/16	2.6
	BX1-13/16	1/2 X 1/4	2.1
	BX1-7/8	1/2 X 1/4	2.2
	BX1-15/16	1/2 X 1/4	1.9
	BX2	1/2 X 1/4	2.0
	BX2-1/16	1/2 X 1/4	1.7
	BX2-1/8	1/2 X 1/4	1.9
	BX2-3/16	1/2 X 1/4	1.5
	BX2-1/4	1/2 X 1/4	1.7
	BX2-5/16	5/8 X 5/16	1.2
	BX2-3/8	5/8 X 5/16	1.6
	BX2-7/16	5/8 X 5/16	1.4
Q1	Q1X5/8	3/16 X 3/32	4.8
	Q1X3/4	3/16 X 3/32	4.8
	Q1X13/16	3/16 X 3/32	4.7
	Q1X7/8	3/16 X 3/32	4.7
	Q1X15/16	1/4 X 1/8	4.6
	Q1X1	1/4 X 1/8	4.6
	Q1X1-1/16	1/4 X 1/8	4.5
	Q1X1-1/8	1/4 X 1/8	4.4
	Q1X1-3/16	1/4 X 1/8	4.3
	Q1X1-1/4	1/4 X 1/8	4.3
	Q1X1-5/16	5/16 X 5/32	4.2
	Q1X1-3/8	5/16 X 5/32	4.1
	Q1X1-3/8	3/8 X 3/16	4.1
	Q1X1-3/8KW3/8	3/8 X 3/16	4.1
	Q1X1-7/16	3/8 X 3/16	4.0
	Q1X1-1/2	3/8 X 3/16	3.9

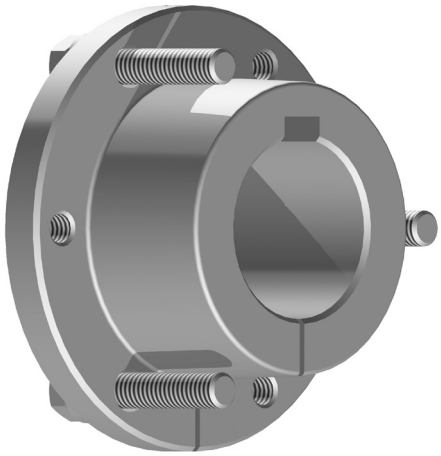
*Please contact Baldor-Maska for lead time and availability

Note: Other sizes available please contact your Baldor sales representative for information

BK² BUSHINGS STANDARD STOCK BORES (INCHES)

	Bushings #	Keyseat	Weight
Q1	Q1X1-9/16	3/8 X 3/16	3.8
	Q1X1-5/8	3/8 X 3/16	3.7
	Q1X1-11/16	3/8 X 3/16	3.6
	Q1X1-3/4	3/8 X 3/16	3.5
	Q1X1-13/16	1/2 X 1/4	3.4
	Q1X1-7/8	1/2 X 1/4	3.3
	Q1X1-15/16	1/2 X 1/4	3.2
	Q1X2	1/2 X 1/4	3.0
	Q1X2-1/16	1/2 X 1/4	2.9
	Q1X2-1/8	1/2 X 1/4	2.8
	Q1X2-3/16	1/2 X 1/4	2.6
	Q1X2-1/4	1/2 X 1/4	2.5
	Q1X2-5/16	5/8 X 5/16	2.3
	Q1X2-3/8	5/8 X 5/16	2.2
	Q1X2-7/16	5/8 X 5/16	2.0
	Q1X2-1/2	5/8 X 5/16	1.9
	Q1X2-9/16	5/8 X 5/16	1.7
	Q1X2-5/8	5/8 X 5/16	1.6
	Q1X2-11/16	5/8 X 5/16	1.5

QD BUSHING



FEATURES:

- All Bushings up to sizes M, and those with a shallow keyseat, are manufactured in DUCTILE iron, a stronger material offering numerous advantages
- All sizes have a set screw over the keyway to secure the key which is advantageous in vertical applications
- 100% interchangeable with licensed manufacturer's products
- Available in inches & metric sizes
- Available Short for weld-on hubs
- Full, not partial split

HOW TO ORDER

EXAMPLE: **SFX1-1/16**

SF	**X**	**1-1/16**

SF: BUSHING SIZE

1-1/16: BORE SIZE (1-1/16")
Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2. Metric bore sizes are designated with MM after the metric dimension (X25MM).

TAPERED, PRECISION FIT.

Precision machining of the tapered bore in the hub of the QD rim and the tapered mating surface of the bushing insures a snug, precision fit between rim and bushing. Tightening the cap screws draws the sheave up tight on the bushing - Baldor•Maska® QD Bushings and Sheaves are true running.

FULL - NOT PARTIAL SPLIT.

This feature, together with the tapered, precision fit of rim and bushing, enables the QD Bushing to compress evenly through the overall bushing length, thus gripping the shaft with tremendous pressure, the equivalent of a press fit on the shaft. And the full split makes it just as easy to install QD Sheaves on all standard size shafts as it is to install them on shafts which may be slightly oversized or slightly undersized.

EASY TO INSTALL, EASY TO REMOVE.

To install Baldor•Maska® QD Sheaves, the cap screws are used as pull-wrench only - no additional leverage is necessary. To remove QD Sheaves, the cap screws are taken out and used as jack screws. A few quick turns on each screw, and the tight grip of the bushing on the shaft is easily broken.

SET SCREW OVER THE KEY.

Once the correct position of the QD Sheave on the shaft is determined, tightening the set screw in the bushing flange down on the key will hold the bushing in this position while the pull-up bolts are tightened. This set screw holds the key in place on the shaft during drive operation - an especially desirable feature on drives that have vertical shafts facing down. Available on all QD bushings except W and S.

FULLY INTERCHANGEABLE WITH OTHER QD BUSHINGS.

As in the case of Baldor•Maska® QD Sheaves, the QD Bushings also conform to standardized QD dimensions and sheave types. Because of this feature, any QD Stock Bushing may be interchanged with the same size bushing that other QD manufacturers produce.

QD bushings is a registred trademark and manufactured by Baldor under license.

QD BUSHING MOUNTING

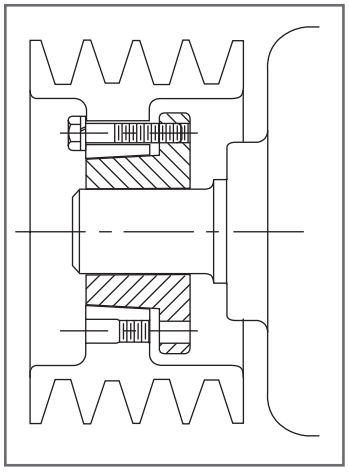
DID YOU KNOW THAT...

- QD Bushings can be mounted either way
- Capscrews are always accessible from the outside

NOTE:

Dry mounting: **Do not use lubricants or antiseize compounds** on bushing and hub mounting area.

STANDARD MOUNTING



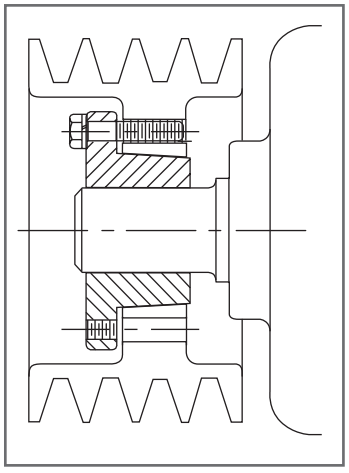
STANDARD - BUSHING FLANGE TOWARD MACHINE OR MOTOR

1. Align tapped holes in bushing flange with drilled holes in sheave hub.
2. Insert capscrews through drilled holes in sheave hub and thread loosely into tapped holes in bushing flange.
3. Position assembly on shaft and tighten capscrews progressively and uniformly.

TO REMOVE

1. Remove capscrews and thread into tapped holes in sheave hub. Tighten progressively until bushing is free from sheave taper.
2. Remove assembly from shaft.

REVERSE MOUNTING



REVERSE - BUSHING FLANGE AWAY FROM MACHINE OR MOTOR

1. Align drilled holes in bushing flange with tapped holes in sheave hub.
2. Insert capscrews through drilled holes in bushing flange and thread loosely into tapped holes in sheave hub.
3. Position assembly on shaft and tighten capscrews progressively and uniformly.

TO REMOVE

1. Remove capscrews and thread into tapped holes in bushing flange. Tighten progressively until bushing is free from sheave taper.
2. Remove assembly from shaft.

QD BUSHING PROPER WRENCH TORQUE

TIGHTENING IMPORTANT

Tighten screws evenly and progressively. Never allow the sheave to be drawn in contact with the flange of the bushing. If extreme screw tightening forces are applied, excess pressures will be created in the hub of the mounted sheave which may cause it to crack.

PROPER WRENCH TORQUE TO TIGHTEN SCREWS

Bushing Size	Screw size Inches	Torque Wrench Ft-Lbs	Open end or socket wrench		Torque Capacity In-Lbs
			Length Inches	Pull (LBS)	
L	1/4	6	4	18	1,200
JA	# 10	5	4	15	1,000
SH	1/4	9	4	27	3,500
SDS-SD	1/4	9	4	27	5,000
SK	5/16	15	6	30	7,000
SF	3/8	30	6	60	11,000

Note: Other sizes available please contact your Baldor sales representative for information

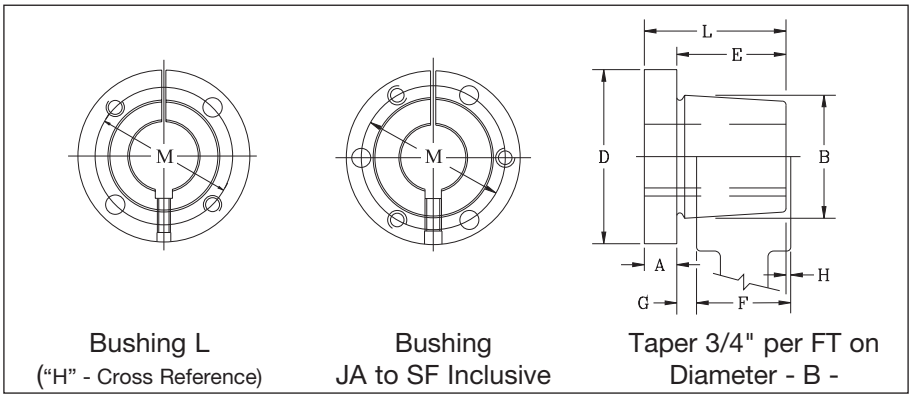


SET SCREW TIGHTENING TORQUES AND AXIAL LOADS

Set Screw Size	Socket / Allen Key Size (Across Flat)	Recommended Tightening Torque		Set Screw Axial Load (± 30%)			
				Cup Point		Knurled Point	
		Newton - Meter (Nm)	LBF - Inches	Newtons (N)	LBF	Newtons (N)	LBF
#10 - 24	3/32	3.62	32	1500	340	2225	500
1/4 - 20	1/8	6.8	60	2500	560	3650	820
5/16 - 18	5/32	12.4	110	3500	785	5110	1150

Note: For axial loads in excess of the values listed, a shouldered shaft against the face of the inner ring is recommended.

QD BUSHINGS BORE AND KEYSEAT DIMENSIONS



Bushing L
("H" - Cross Reference)

Bushing
JA to SF Inclusive

Taper 3/4" per FT on
Diameter - B -

DIMENSIONS

Bushing Size	List Price $	Dimensions - Inches									Cap Screws Required NC Grade 5	Set Screw Dimensions	Bore Range	
		A	B	D	E	F	G	H	L	Bolt Circle M			Min.	Max.
L	9.00	11/32	1-5/8	2-1/2	1	29/32	3/16	3/32	1 11/32	2	2=1/4X7/8	10-24 UNC x 1/4"	3/8	1-1/2
JA	10.90	5/16	1-3/8	2	11/16	5/8	13/64	9/64	1	1-21/32	3=10-24X1	10-24 UNC x 1/4"	1/2	1-1/4
SH	14.90	3/8	1-7/8	2-11/16	7/8	3/4	1/4	1/8	1-1/4	2-1/4	3=1/4X1-3/8	1/4-20 UNC x 1/4"	1/2	1-11/16
SDS	17.30	7/16	2-3/16	3-3/16	7/8	3/4	1/4	1/8	1-5/16	2-11/16	3=1/4X1-3/8	1/4-20 UNC x 1/4"	1/2	2
SD	20.80	7/16	2-3/16	3-3/16	1-3/8	1-1/4	1/4	1/8	1-13/16	2-11/16	3=1/4X1-7/8	1/4-20 UNC x 1/4"	1/2	2
SK	26.80	1/2	2-13/16	3-7/8	1-3/8	1-1/4	5/16	3/16	1-7/8	3-5/16	3=5/16X2	1/4-20 UNC x 1/4"	1/2	2-5/8
SF	33.00	1/2	3-1/8	4-5/8	1-1/2	1-1/4	5/16	1/16	2	3-7/8	3=3/8X2	5/16-18 UNC x 3/8"	1/2	2-15/16

Refer to page 13 for Cap screw torque ratings
Note: Approx. weight in lbs. for an average size bore.
** RB = Rough bore

Note: Other sizes available please contact your Baldor sales representative for information

Note: Tapered Bushings are available from stock in all bores and keyseats listed. In some cases, as the bore increases in diameter, a shallow keyseat is provided - due to insufficient metal thickness. When this happens, Baldor furnishes the correct rectangular key (inches or imperial bore only). This does not affect the bushing's ability to transmit the load. The rectangular key, or flat key as some call it, fits into the standard keyway in the shaft. **Keys not supplied for standard keyseat dimension.**

QD BUSHINGS STANDARD STOCK BORES (INCHES)

	Bushing #	Keyseat	Key	Wt
L	LX3/8	NO. K.S.	---	1.1
	LX7/16	NO. K.S.	---	1.1
	LX1/2	NO. K.S.	---	1.0
	LX1/2KW	1/8 X 1/16	1/8 X 1/8	0,9
	LX9/16	1/8 X 1/16	1/8 X 1/8	1.0
	LX5/8	3/16 X 3/32	3/16 X 3/16	0.9
	LX11/16	3/16 X 3/32	3/16 X 3/16	0.9
	LX3/4	3/16 X 3/32	3/16 X 3/16	1.0
	LX13/16	3/16 X 3/32	3/16 X 3/16	0.9
	LX7/8	3/16 X 3/32	3/16 X 3/16	0.9
	LX15/16	1/4 X 1/8	1/4 X 1/4	0.8
	LX1	1/4 X 1/8	1/4 X 1/4	0.8
	LX1-1/16	1/4 X 1/8	1/4 X 1/4	0.7
	LX1-1/8	1/4 X 1/8	1/4 X 1/4	0.7
	LX1-3/16	1/4 X 1/8	1/4 X 1/4	0.7
	LX1-1/4	1/4 X 1/8	1/4 X 1/4	0.7
	LX1-5/16	5/16 X 1/16**	5/16 X 7/32	0.6
	LX1-3/8	5/16 X 1/16**	5/16 X 7/32	0.6
	LX1-7/16	3/8 X 1/16**	3/8 X 1/4	0.6
	LX1-1/2	3/8 X 3/64**	3/8 X 15/64	0.5
JA	JAX1/2	NO. K.S.	---	0.5
	JAX1/2KW	1/8 X 1/16	1/8 X 1/8	0.5
	JAX9/16	1/8 X 1/16	1/8 X 1/8	0.5
	JAX5/8	3/16 X 3/32	3/16 X 3/16	0.5
	JAX11/16	3/16 X 3/32	3/16 X 3/16	0.5
	JAX3/4	3/16 X 3/32	3/16 X 3/16	0.5
	JAX13/16	3/16 X 3/32	3/16 X 3/16	0.4
	JAX7/8	3/16 X 3/32	3/16 X 3/16	0.4
	JAX15/16	1/4 X 1/8	1/4 X 1/4	0.4
	JAX1	1/4 X 1/8	1/4 X 1/4	0.4
	JAX1-1/16	1/4 X 1/16**	1/4 X 3/16	0.4
	JAX1-1/8	1/4 X 1/16**	1/4 X 3/16	0.4
	JAX1-3/16	1/4 X 1/16**	1/4 X 3/16	0.3
	JAX1-1/4	1/4 X 1/32**	1/4 X 5/32	0.3
SH	SHX1/2KW	1/8 X 1/16	1/8 X 1/8	1.2
	SHX1/2	1/8 X 1/16	1/8 X 1/8	1.2
	SHX9/16	1/8 X 1/16	1/8 X 1/8	1.1
	SHX5/8	3/16 X 3/32	3/16 X 3/16	1.2
	SHX11/16	3/16 X 3/32	3/16 X 3/16	1.1
	SHX3/4	3/16 X 3/32	3/16 X 3/16	1.1
	SHX13/16	3/16 X 3/32	3/16 X 3/16	1.1
	SHX7/8	3/16 X 3/32	3/16 X 3/16	1.1
	SHX15/16	1/4 X 1/8	1/4 X 1/4	1.0
	SHX1	1/4 X 1/8	1/4 X 1/4	1.0
	SHX1-1/16	1/4 X 1/8	1/4 X 1/4	0.9
	SHX1-1/8	1/4 X 1/8	1/4 X 1/4	0.9
	SHX1-3/16	1/4 X 1/8	1/4 X 1/4	0.9
	SHX1-1/4	1/4 X 1/8	1/4 X 1/4	0.8
	SHX1-5/16	5/16 X 5/32	5/16 X5/16	0.8
	SHX1-3/8	5/16 X 5/32	5/16 X5/16	0.7
	SHX1-7/16	3/8 X 1/8**	3/8 X 5/16	0.8
	SHX1-1/2	3/8 X 1/16**	3/8 X 1/4	0.7
	SHX1-9/16	3/8 X 1/16**	3/8 X 1/4	0.7
	SHX1-5/8	3/8 X 1/16**	3/8 X 1/4	0.6
	SHX1-11/16	NO K.S.	---	0.5
SDS	SDSX1/2	1/8 X 1/16	1/8 X 1/8	1.7
	SDSX9/16	1/8 X 1/16	1/8 X 1/8	1.7
	SDSX5/8	3/16 X 3/32	3/16 X 3/16	1.7
	SDSX11/16	3/16 X 3/32	3/16 X 3/16	1.7
	SDSX3/4	3/16 X 3/32	3/16 X 3/16	1.7
	SDSX13/16	3/16 X 3/32	3/16 X 3/16	1.6
	SDSX7/8	3/16 X 3/32	3/16 X 3/16	1.6
	SDSX15/16	1/4 X 1/8	1/4 X 1/4	1.6

	Bushing #	Keyseat	Key	Wt
SDS	SDSX1	1/4 X 1/8	1/4 X 1/4	1.5
	SDSX1-1/16	1/4 X 1/8	1/4 X 1/4	1.5
	SDSX1-1/8	1/4 X 1/8	1/4 X 1/4	1.5
	SDSX1-3/16	1/4 X 1/8	1/4 X 1/4	1.5
	SDSX1-1/4	1/4 X 1/8	1/4 X 1/4	1.4
	SDSX1-5/16	5/16 X 5/32	5/16 X5/16	1.3
	SDSX1-3/8	5/16 X 5/32	5/16 X5/16	1.3
	SDSX1-7/16	3/8 X 3/16	3/8 X 3/8	1.2
	SDSX1-1/2	3/8 X 3/16	3/8 X 3/8	1.2
	SDSX1-9/16	3/8 X 3/16	3/8 X 3/8	1.1
	SDSX1-5/8	3/8 X 3/16	3/8 X 3/8	1.1
	SDSX1-11/16	3/8 X 1/8**	3/8 X 5/16	1.1
	SDSX1-3/4	3/8 X 1/8**	3/8 X 5/16	1.1
	SDSX1-13/16	1/2 X 1/8**	1/2 X 3/8	1.0
	SDSX1-7/8	1/2 X 1/16**	1/2 X 5/16	1.0
	SDSX1-15/16	1/2 X 1/16**	1/2 X 5/16	0.9
	SDSX2	NO K.S.	---	0.8
SD	SDX1/2	1/8 X 1/16	1/8 X 1/8	2.2
	SDX9/16	1/8 X 1/16	1/8 X 1/8	2.1
	SDX5/8	3/16 X 3/32	3/16 X 3/16	2.1
	SDX11/16	3/16 X 3/32	3/16 X 3/16	2.1
	SDX3/4	3/16 X 3/32	3/16 X 3/16	2.1
	SDX13/16	3/16 X 3/32	3/16 X 3/16	2.1
	SDX7/8	3/16 X 3/32	3/16 X 3/16	2.0
	SDX15/16	1/4 X 1/8	1/4 X 1/4	1.9
	SDX1	1/4 X 1/8	1/4 X 1/4	1.9
	SDX1-1/16	1/4 X 1/8	1/4 X 1/4	1.9
	SDX1-1/8	1/4 X 1/8	1/4 X 1/4	1.8
	SDX1-3/16	1/4 X 1/8	1/4 X 1/4	1.7
	SDX1-1/4	1/4 X 1/8	1/4 X 1/4	1.7
	SDX1-5/16	5/16 X 5/32	5/16 X5/16	1.6
	SDX1-3/8	5/16 X 5/32	5/16 X5/16	1.6
	SDX1-7/16	3/8 X 3/16	3/8 X 3/8	1.6
	SDX1-1/2	3/8 X 3/16	3/8 X 3/8	1.5
	SDX1-9/16	3/8 X 3/16	3/8 X 3/8	1.4
	SDX1-5/8	3/8 X 3/16	3/8 X 3/8	1.3
	SDX1-11/16	3/8 X 1/8**	3/8 X 5/16	1.3
	SDX1-3/4	3/8 X 1/8**	3/8 X 5/16	1.2
	SDX1-13/16	1/2 X 1/8**	1/2 X 3/8	1.2
	SDX1-7/8	1/2 X 1/16**	1/2 X 5/16	1.1
	SDX1-15/16	1/2 X 1/16**	1/2 X 5/16	1.0
	SDX2	NO K.S.	---	0.8
SK	SKX1/2	1/8 X 1/16	1/8 X 1/8	3.7
	SKX9/16	1/8 X 1/16	1/8 X 1/8	3.6
	SKX5/8	3/16 X 3/32	3/16 X 3/16	3.6
	SKX11/16	3/16 X 3/32	3/16 X 3/16	3.6
	SKX3/4	3/16 X 3/32	3/16 X 3/16	3.6
	SKX13/16	3/16 X 3/32	3/16 X 3/16	3.5
	SKX7/8	3/16 X 3/32	3/16 X 3/16	3.5
	SKX15/16	1/4 X 1/8	1/4 X 1/4	3.5
	SKX1	1/4 X 1/8	1/4 X 1/4	3.4
	SKX1-1/16	1/4 X 1/8	1/4 X 1/4	3.3
	SKX1-1/8	1/4 X 1/8	1/4 X 1/4	3.3
	SKX1-3/16	1/4 X 1/8	1/4 X 1/4	3.2
	SKX1-1/4	1/4 X 1/8	1/4 X 1/4	3.2
	SKX1-5/16	5/16 X 5/32	5/16 X5/16	3.1
	SKX1-3/8	5/16 X 5/32	5/16 X5/16	3.1
	SKX1-7/16	3/8 X 3/16	3/8 X 3/8	3.0
	SKX1-1/2	3/8 X 3/16	3/8 X 3/8	2.9
	SKX1-9/16	3/8 X 3/16	3/8 X 3/8	2.8
	SKX1-5/8	3/8 X 3/16	3/8 X 3/8	2.8
	SKX1-11/16	3/8 X 3/16	3/8 X 3/8	2.7
	SKX1-3/4	3/8 X 3/16	3/8 X 3/8	2.6

	Bushing #	Keyseat	Key	Wt
SK	SKX1-13/16	1/2 X 1/4	1/2 X 1/2	2.5
	SKX1-7/8	1/2 X 1/4	1/2 X 1/2	2.4
	SKX1-15/16	1/2 X 1/4	1/2 X 1/2	2.3
	SKX2	1/2 X 1/4	1/2 X 1/2	2.2
	SKX2-1/16	1/2 X 1/4	1/2 X 1/2	2.1
	SKX2-1/8	1/2 X 1/4	1/2 X 1/2	2.0
	SKX2-3/16	1/2 X 1/8**	1/2 X 3/8	2.1
	SKX2-1/4	1/2 X 1/8**	1/2 X 3/8	1.9
	SKX2-1/4KW5/8	5/8 X 1/8**	5/8 X 7/16	1.9
	SKX2-5/16	5/8 X 1/8**	5/8 X 7/16	1.9
	SKX2-3/8	5/8 X 1/8**	5/8 X 7/16	1.8
	SKX2-7/16	5/8 X 1/16**	5/8 X 3/8	1.7
	SKX2-1/2	5/8 X 1/16**	5/8 X 3/8	1.6
	SKX2-9/16	NO K.S.	---	1.3
	SKX2-5/8	NO K.S.	---	1.2
SF	SFX1/2	1/8 X 1/16	1/8 X 1/8	5.1
	SFX9/16	1/8 X 1/16	1/8 X 1/8	5.0
	SFX5/8	3/16 X 3/32	3/16 X 3/16	5.0
	SFX11/16	3/16 X 3/32	3/16 X 3/16	5.0
	SFX3/4	3/16 X 3/32	3/16 X 3/16	5.0
	SFX13/16	3/16 X 3/32	3/16 X 3/16	4.9
	SFX7/8	3/16 X 3/32	3/16 X 3/16	4.8
	SFX15/16	1/4 X 1/8	1/4 X 1/4	4.8
	SFX1	1/4 X 1/8	1/4 X 1/4	4.8
	SFX1-1/16	1/4 X 1/8	1/4 X 1/4	4.7
	SFX1-1/8	1/4 X 1/8	1/4 X 1/4	4.7
	SFX1-3/16	1/4 X 1/8	1/4 X 1/4	4.6
	SFX1-1/4	1/4 X 1/8	1/4 X 1/4	4.7
	SFX1-5/16	5/16 X 5/32	5/16 X5/16	4.5
	SFX1-3/8	5/16 X 5/32	5/16 X5/16	4.4
	SFX1-7/16	3/8 X 3/16	3/8 X 3/8	4.4
	SFX1-1/2	3/8 X 3/16	3/8 X 3/8	4.3
	SFX1-9/16	3/8 X 3/16	3/8 X 3/8	4.1
	SFX1-5/8	3/8 X 3/16	3/8 X 3/8	4.2
	SFX1-11/16	3/8 X 3/16	3/8 X 3/8	4.0
	SFX1-3/4	3/8 X 3/16	3/8 X 3/8	4.0
	SFX1-13/16	1/2 X 1/4	1/2 X 1/2	3.9
	SFX1-7/8	1/2 X 1/4	1/2 X 1/2	3.8
	SFX1-15/16	1/2 X 1/4	1/2 X 1/2	3.7
	SFX2	1/2 X 1/4	1/2 X 1/2	3.6
	SFX2-1/16	1/2 X 1/4	1/2 X 1/2	3.4
	SFX2-1/8	1/2 X 1/4	1/2 X 1/2	3.4
	SFX2-3/16	1/2 X 1/4	1/2 X 1/2	3.3
	SFX2-1/4	1/2 X 1/4	1/2 X 1/2	3.2
	SFX2-1/4KW5/8	5/8 X 5/16	5/8 X 5/8	4.0
	SFX2-5/16	5/8 X 3/16**	5/8 X 1/2	3.3
	SFX2-3/8	5/8 X 3/16**	5/8 X 1/2	3.1
	SFX2-7/16	5/8 X 3/16**	5/8 X 1/2	3.0
	SFX2-1/2	5/8 X 3/16**	5/8 X 1/2	2.9
	SFX2-9/16	5/8 X 1/16**	5/8 X 3/8	2.7
	SFX2-5/8	5/8 X 1/16**	5/8 X 3/8	2.6
	SFX2-11/16	5/8 X 1/16**	5/8 X 3/8	2.5
	SFX2-3/4	5/8 X 1/16**	5/8 X 3/8	2.3
	SFX2-13/16	3/4 X 1/16**	3/4 X 7/16	2.2
	SFX2-7/8	3/4 X 1/16**	3/4 X 7/16	2.1
	SFX2-15/16	3/4 X 1/32**	3/4 X 13/32	2.0

* Bushings with 1/2" wide keyway will be shipped unless the 5/8" wide keyway is specified when ordering. ** Shallow keyseat Baldor supplies the key
° All 1/2" bore sizes are stocked without a keyseat. A standard keyseat 1/8" X 1/16" is available upon request. Keys not supplied for standard keyseat dimension.

QD BUSHINGS STANDARD STOCK BORES (MILLIMETERS)

Note: In metric bores, a key is not supplied for shallow keyway. The metric system does not refer to keyseat or keyway dimensions as does the English system; instead, dimensions are given for the key itself. For nominal diameter up to 22 mm, the key is square in shape. For nominal diameter over 22 mm, the key is rectangular in shape. This meets ISO standards.

	Bushing #	Keyseat	Key	Weight
L	LX14MM	5 X 2.3	5 X 5	0.9
	LX15MM	5 X 2.3	5 X 5	0.9
	LX16MM	5 X 2.3	5 X 5	0.9
	LX18MM	6 X 2.8	6 X 6	0.9
	LX19MM	6 X 2.8	6 X 6	0.9
	LX20MM	6 X 2.8	6 X 6	0.9
	LX22MM	6 X 2.8	6 X 6	0.8
	LX24MM	8 X 3.3	8 X 7	0.8
	LX25MM	8 X 3.3	8 X 7	0.8
	LX28MM	8 X 3.3	8 X 7	0.7
	LX30MM	8 X 3.3	8 X 7	0.6
	LX32MM	10 X 3.3	10 X 8	0.6
	LX35MM	10 X 1.3**	10 X 6**	0.5
	LX38MM	10 X 1.3**	10 X 6**	0.3
JA	JAX14MM	5 X 2.3	5 X 5	0.6
	JAX15MM	5 X 2.3	5 X 5	0.5
	JAX16MM	6 X 2.8	6 X 6	0.5
	JAX18MM	6 X 2.8	6 X 6	0.5
	JAX19MM	6 X 2.8	6 X 6	0.4
	JAX20MM	6 X 2.8	6 X 6	0.4
	JAX22MM	6 X 2.8	6 X 6	0.4
	JAX24MM	8 X 2.3**	8 X 6**	0.4
	JAX25MM	8 X 2.3**	8 X 6**	0.4
	JAX28MM	8 X 1.3**	8 X 5**	0.4
SH	SHX14MM	5 X 2.3	5 X 5	1.2
	SHX15MM	5 X 2.3	5 X 5	1.1
	SHX16MM	5 X 2.3	5 X 5	1.1
	SHX18MM	6 X 2.8	6 X 6	1.1
	SHX19MM	6 X 2.8	6 X 6	1.1
	SHX20MM	6 X 2.8	6 X 6	1.1
	SHX22MM	6 X 2.8	6 X 6	1.0
	SHX24MM	8 X 3.3	8 X 7	1.0
	SHX25MM	8 X 3.3	8 X 7	1.0
	SHX28MM	8 X 3.3	8 X 7	0.9
	SHX30MM	8 X 3.3	8 X 7	0.9
	SHX32MM	10 X 3.3	10 X 8	0.8
	SHX35MM	10 X 3.3	10 X 8	0.7
	SHX38MM	10 X 2.3**	10 X 7**	0.7
	SHX40MM	No. K.S.	No K.S.	0.6
SDS	SDSX14MM	5 X 2.3	5 X 5	1.7
	SDSX15MM	5 X 2.3	5 X 5	1.7
	SDSX16MM	5 X 2.3	5 X 5	1.7
	SDSX18MM	6 X 2.8	6 X 6	1.7
	SDSX19MM	6 X 2.8	6 X 6	1.7
	SDSX20MM	6 X 2.8	6 X 6	1.7
	SDSX22MM	6 X 2.8	6 X 6	1.6
	SDSX24MM	8 X 3.3	8 X 7	1.5
	SDSX25MM	8 X 3.3	8 X 7	1.5
	SDSX28MM	8 X 3.3	8 X 7	1.5
	SDSX30MM	8 X 3.3	8 X 7	1.4
	SDSX32MM	10 X 3.3	10 X 8	1.4
	SDSX35MM	10 X 3.3	10 X 8	1.3
	SDSX38MM	10 X 3.3	10 X 8	1.2
	SDSX40MM	12 X 3.3	12 X 8	1.1
	SDSX42MM	12 X 3.3	12 X 8	1.1
SD	SDX14MM	5 X 2.3	5 X 5	2.2
	SDX15MM	5 X 2.3	5 X 5	2.1
	SDX16MM	5 X 2.3	5 X 5	2.1
	SDX18MM	6 X 2.8	6 X 6	2.0
	SDX19MM	6 X 2.8	6 X 6	2.1
	SDX20MM	6 X 2.8	6 X 6	2.1
	SDX22MM	6 X 2.8	6 X 6	2.0
	SDX24MM	8 X 3.3	8 X 7	1.9
	SDX25MM	8 X 3.3	8 X 7	1.9

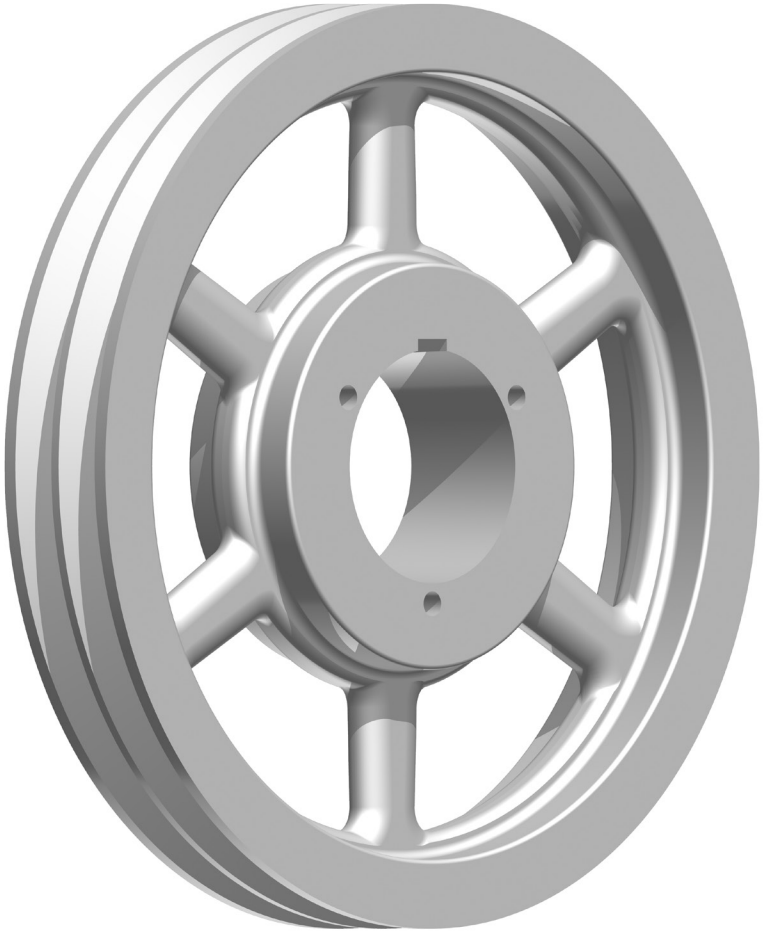
	Bushing #	Keyseat	Key	Weight
SD	SDX28MM	8 X 3.3	8 X 7	1.8
	SDX30MM	8 X 3.3	8 X 7	1.8
	SDX32MM	10 X 3.3	11 X 3.3	1.7
	SDX35MM	10 X 3.3	11 X 3.3	1.6
	SDX38MM	10 X 3.3	11 X 3.3	1.5
	SDX40MM	12 X 3.3	12 X 8	1.4
	SDX42MM	12 X 3.3	12 X 8	1.3
	SDX48MM	14 X 3.8	14 X 9	1.2
SK	SKX14MM	5 X 2.3	5 X 5	3.6
	SKX15MM	5 X 2.3	5 X 5	3.7
	SKX16MM	5 X 2.3	5 X 5	3.6
	SKX18MM	6 X 2.8	6 X 6	3.6
	SKX19MM	6 X 2.8	6 X 6	3.5
	SKX20MM	6 X 2.8	6 X 6	3.5
	SKX22MM	6 X 2.8	6 X 6	3.4
	SKX24MM	8 X 3.3	8 X 7	3.4
	SKX25MM	8 X 3.3	8 X 7	3.4
	SKX28MM	8 X 3.3	8 X 7	3.3
	SKX30MM	8 X 3.3	8 X 7	3.2
	SKX32MM	10 X 3.3	10 X 8	3.1
	SKX35MM	10 X 3.3	10 X 8	3.0
	SKX38MM	10 X 3.3	10 X 8	2.9
	SKX40MM	12 X 3.3	12 X 8	2.8
	SKX42MM	12 X 3.3	12 X 8	2.7
	SKX45MM	14 X 3.8	14 X 9	2.6
	SKX48MM	14 X 3.8	14 X 9	2.4
	SKX50MM	14 X 3.8	14 X 9	2.3
	SKX55MM	16 X 4.3	16 X 10	2.0
	SKX60MMNOKW			1.6
	SKX60MM	18 X 3.4**	18 X 10**	1.6
SF	SFX20MM	6 X 2.8	6 X 6	4.6
	SFX24MM	8 X 3.3	8 X 7	4.8
	SFX25MM	8 X 3.3	8 X 7	4.8
	SFX28MM	8 X 3.3	8 X 7	4.7
	SFX30MM	8 X 3.3	8 X 7	4.6
	SFX32MM	10 X 3.3	10 X 8	4.5
	SFX35MM	10 X 3.3	10 X 8	4.4
	SFX38MM	10 X 3.3	10 X 8	4.3
	SFX40MM	12 X 3.3	12 X 8	4.2
	SFX42MM	12 X 3.3	12 X 8	4.1
	SFX45MM	14 X 3.8	14 X 9	3.9
	SFX48MM	14 X 3.8	14 X 9	3.7
	SFX50MM	14 X 3.8	14 X 9	3.6
	SFX55MM	16 X 4.3	16 X 10	3.3
	SFX60MM	18 X 4.4	18 X 11	2.9
	SFX65MM	18 X 4.4	18 X 11	2.5
	SFX70MM			

** Shallow keyseat

Note: All Bushings up to sizes M are manufactured in ductile iron. For all bore sizes key not supplied.

Note: Other sizes available please contact your Baldor sales representative for information

SHEAVES



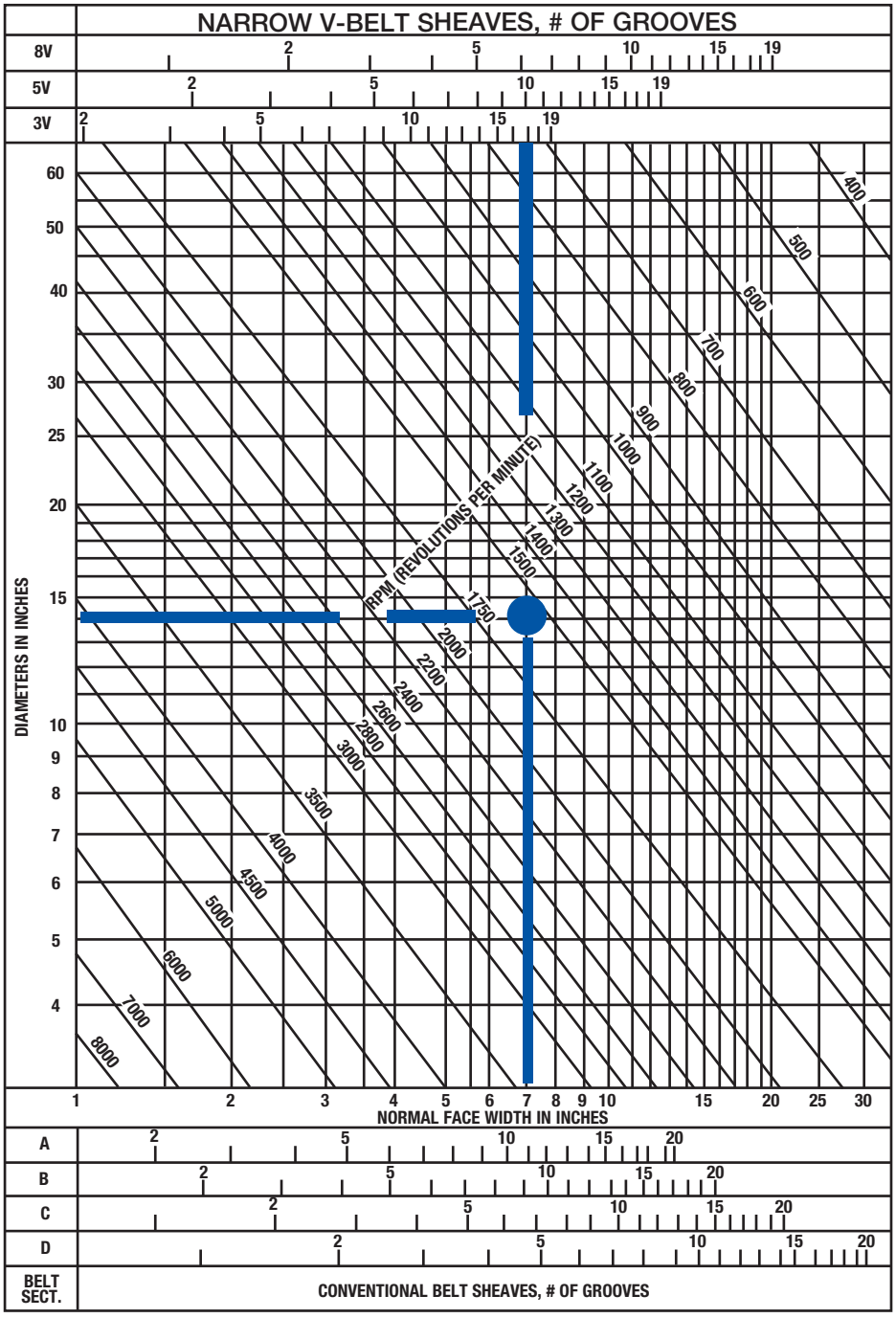
SHEAVES BALANCING STANDARDS

NOMOGRAPH

This nomograph shows the maximum speed limit (in RPM) for a gray cast iron standard statically balanced pulley of a given diameter and face width. To exceed this speed limit, the pulley should also be dynamically balanced.

Example: If you have a 6-8V14.0 pulley (see 8V section) with a diameter of 14" and a face width of 7-1/8", and it must turn at 1,800 RPM, what type of balancing is required?

Answer: As shown, the limit for this pulley would be 1,500 RPM, therefore it must be dynamically balanced.



COMPLEMENTARY INFORMATION

RATIO

A ratio is a proportional factor between two similar objects of different sizes. In a belt drive system, a ratio is used to determine the speed relation between two pulleys. The speed ratio would be stable if slippage did not occur; however as belt slip is inevitable, the ratio varies and is therefore only theoretical. If the speed ratio is < 1 (ex. 1:4), we refer to a speed up system; if the ratio is > 1 (ex. 4:1), it's a speed reduction system. In both cases, the ratio is obtained using the dimensions of the input drive (driver) pulley and the output (driven) pulley.

In the following ratio, RS is the speed ratio, D1 the diameter of the driver pulley, D2 the diameter of the driven pulley:

$$R_S = \frac{RPM_1}{RPM_2} = \frac{D_2}{D_1}$$

SPEED & VELOCITY

With reference to a belt drive system, the formula to find rim speed, or belt speed, is:

Rim Speed [ft/min] = **Pulley Diameter** [in] x π x **RPM** x $^1/_{12}$ [ft/in]

OR

FPM = Pulley Diameter [in] x 0.2618 x **RPM**

POWER

In mechanical engineering, power is a measure of performance or capacity and is defined as the amount of work performed in a given time. The most work accomplished in the least amount of time, equals greater power. This formula also shows the relation between torque and HP.

Power in hp (HP) can be calculated using the following formulas:

$$HP = \frac{T[lb \cdot in]RPM}{63025}$$

OR

$$HP = \frac{T[lb \cdot ft]RPM}{5252}$$

HP can be converted to kilowatts as follows:

HP = Kilowatts X 1.341

DYNAMIC OR TWO-PLANE BALANCING

When considering dynamic balance, it is necessary to determine when dynamic balancing is recommended.

To determine whether dynamic balancing is recommended, perform the following calculation or refer to the nomograph on the previous page.

$$RPM = 15{,}500/\sqrt{(DF)}$$

D is diameter in inches
F is Face Width in inches

OR

$$RPM = 25.4x15{,}500/\sqrt{(DF)}$$

D is diameter in millimeters
F is Face Width in millimeters

The resultant RPM is maximum recommended operating rpm for a sheave or pulley with a single plane balance.
Note: If the sheave or pulley is to be operated at a higher speed, a two plane balance is recommended.

According to RMA Standards

FIGURE 1: CLASSICAL V-BELTS

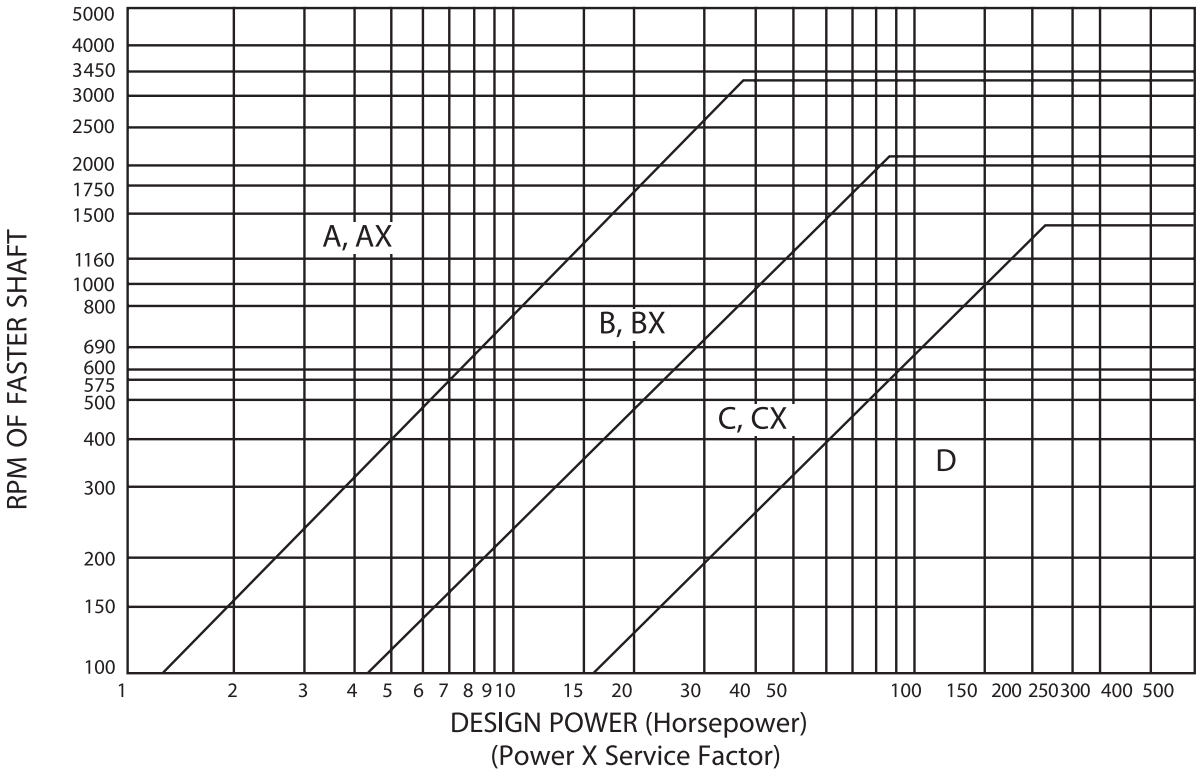
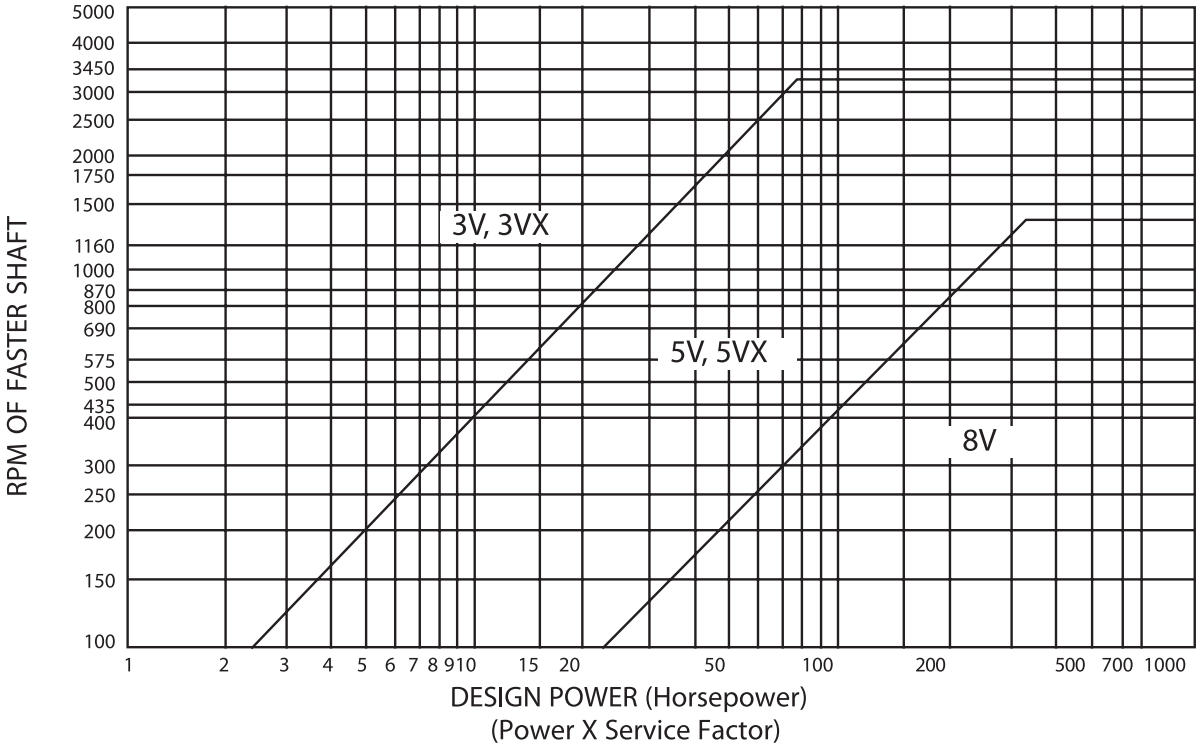
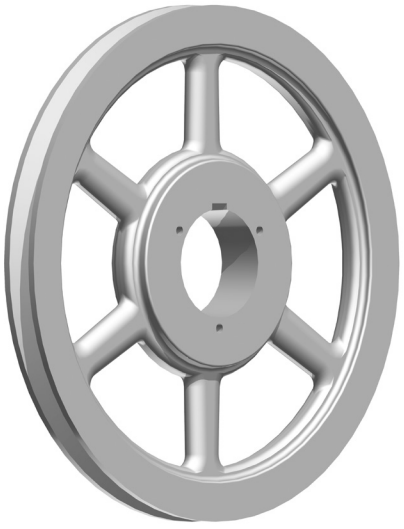


FIGURE 2: NARROW V-BELTS



VERSA-V SHEAVES



FEATURES:

- Used with conventional A, B and 5V belts
- Available in 1 to 4 grooves
- B Bushing used with the majority of the Versa-V Sheaves, bores 1/2 to 2-7/16
- Popular in HVAC, wood processing industry, bulk material handling and package material handling.

NOTE:

- The type of sheave construction is indicated in the column entitled Type The number refers to the drawing and the letter as follows:
  A = arms; B = block; W = web.

HOW TO ORDER

EXAMPLE: **2VV54**

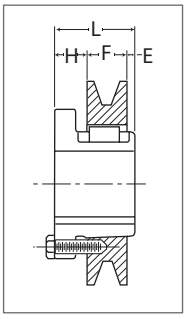
2VV	**54**

2: NUMBER OF GROOVES
VV: TYPE OF SHEAVES
54: DATUM DIAMETER FOR B BELTS (5.4")

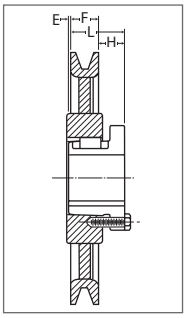
VERSA-V SHEAVES

1 Groove

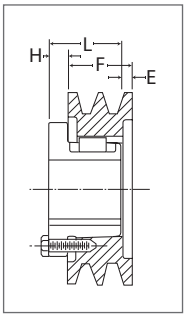
Part #	Cross. ref.	List Price $	Diameters				F = 1 inche					Weight (lbs.)
			Outside	Datum A Belts	Datum B Belts	Pitch 5V Belts	H	Type	B	L	E	
1VV42	1B5V42	26.47	4.48	3.8	4.2	4.5	5/8	1B	P1	1-15/16	5/16	2.5
1VV44	1B5V44	27.27	4.68	4	4.4	4.5	5/8	1B	P1	1-15/16	5/16	2.8
1VV46	1B5V46	30.11	4.88	4.2	4.6	4.7	3/4	1B	B	1-15/16	3/16	2.5
1VV48	1B5V48	30.93	5.08	4.4	4.8	4.9	3/4	1B	B	1-15/16	3/16	2.9
1VV50	1B5V50	31.75	5.28	4.6	5	5.1	3/4	1B	B	1-15/16	3/16	3.3
1VV52	1B5V52	32.56	5.48	4.8	5.2	5.3	3/4	1B	B	1-15/16	3/16	3.7
1VV54	1B5V54	33.38	5.68	5	5.4	5.5	3/4	1B	B	1-15/16	3/16	4.1
1VV56	1B5V56	34.20	5.88	5.2	5.6	5.7	3/4	1B	B	1-15/16	3/16	4.5
1VV58	1B5V58	35.02	6.08	5.4	5.8	5.9	3/4	1B	B	1-15/16	3/16	5
1VV60	1B5V60	36.65	6.28	5.6	6	6.1	3/4	1B	B	1-15/16	3/16	5.4
1VV62	1B5V62	38.29	6.48	5.8	6.2	6.3	3/4	1W	B	1-15/16	3/16	5.3
1VV64	1B5V64	39.92	6.68	6	6.4	6.5	3/4	1W	B	1-15/16	3/16	5.6
1VV66	1B5V66	43.20	6.88	6.2	6.6	6.7	3/4	1W	B	1-15/16	3/16	6
1VV68	1B5V68	44.83	7.08	6.4	6.8	6.9	3/4	1W	B	1-15/16	3/16	6.4
1VV70	1B5V70	46.47	7.28	6.6	7	7.1	3/4	1W	B	1-15/16	3/16	6.8
1VV74	1B5V74	49.74	7.68	7	7.4	7.5	3/4	1W	B	1-15/16	3/16	7.7
1VV80	1B5V80	51.37	8.28	7.6	8	8.1	7/8	2A	B	1-15/16	3/16	7.5
1VV86	1B5V86	54.65	8.88	8.2	8.6	8.7	7/8	2A	B	1-15/16	3/16	79
1VV90	1B5V90	55.44	9.28	8.6	9	9.1	7/8	2A	B	1-15/16	3/16	8.2
1VV94	1B5V94	56.28	9.68	9	9.4	9.5	7/8	2A	B	1-15/16	3/16	8.5
1VV110	1B5V110	66.10	11.28	10.6	11	11.1	7/8	2A	B	1-15/16	3/16	10.3
1VV124	1B5V124	77.55	12.68	12	12.4	12.5	7/8	2A	B	1-15/16	3/16	11.5
1VV136	1B5V136	82.45	13.88	13.2	13.6	13.7	7/8	2A	B	1-15/16	3/16	13.3
1VV154	1B5V154	106.77	15.68	15	15.4	15.5	7/8	2A	B	1-15/16	3/16	15.5
1VV160	1B5V160	123.12	16.28	15.6	16	16.1	7/8	2A	B	1-15/16	3/16	16.6
1VV184	1B5V184	139.48	18.68	18	18.4	18.5	7/8	2A	B	1-15/16	3/16	20
1VV200	1B5V200	200.00	20.28	19.5	20	20.1	7/8	2A	B	1-15/16	3/16	21.8
1VV234	1B5V234	236.83	23.68	22.9	23.4	23.5	7/8	2A	B	1-15/16	3/16	28.2
1VV250	1B5V250	254.17	25.28	24.5	25	25.1	7/8	2A	B	1-15/16	3/16	31.4
1VV278	1B5V278	314.71	28.08	27.3	27.8	27.9	7/8	2A	B	1-15/16	3/16	36.5



TYPE 1



TYPE 2

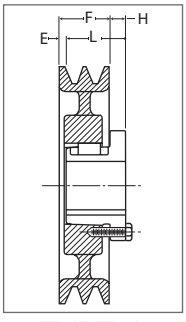


TYPE 3

2 Grooves

Part #	Cross. ref.	List Price $	Diameters				F = 1-23/32 inches					Weight (lbs.)
			Outside	Datum A Belts	Datum B Belts	Pitch 5V Belts	H	Type	B	L	E	
2VV42	2B5V42	39.55	4.48	3.8	4.2	4.3	5/8	5	P1	1-15/16	13/32	3.7
2VV44	2B5V44	41.69	4.68	4	4.4	4.5	7/32	3	P1	1-15/16	0	4.1
2VV46	2B5V46	44.83	4.88	4.2	4.6	4.7	3-3/64	3	B	1-15/16	0	3.3
2VV48	2B5V48	46.47	5.08	4.4	4.8	4.9	3-3/64	3	B	1-15/16	11/64	3.9
2VV50	2B5V50	48.10	5.28	4.6	5	5.1	3-3/64	3	B	1-15/16	11/64	4.6
2VV52	2B5V52	49.74	5.48	4.8	5.2	5.3	3-3/64	3	B	1-15/16	11/64	5.3
2VV54	2B5V54	51.37	5.68	5	5.4	5.5	3-3/64	3	B	1-15/16	11/64	6
2VV56	2B5V56	53.01	5.88	5.2	5.6	5.7	3-3/64	3	B	1-15/16	11/64	6.7
2VV58	2B5V58	54.65	6.08	5.4	5.8	5.9	3-3/64	3	B	1-15/16	11/64	7.4
2VV60	2B5V60	56.28	6.28	5.6	6	6.1	3-3/64	3	B	1-15/16	11/64	8.2
2VV62	2B5V62	57.92	6.48	5.8	6.2	6.3	3-3/64	3	B	1-15/16	11/64	9.2
2VV64	2B5V64	59.55	6.68	6	6.4	6.5	3-3/64	3	B	1-15/16	11/64	8.4
2VV66	2B5V66	60.37	6.88	6.2	6.6	6.7	3-3/64	3	B	1-15/16	11/64	11.4
2VV68	2B5V68	61.19	7.08	6.4	6.8	6.9	3-3/64	4W	B	1-15/16	11/64	102
2VV70	2B5V70	70.78	7.28	6.6	7	7.1	3-3/64	4W	B	1-15/16	11/64	12.3
2VV74	2B5V74	71.60	7.68	7	7.4	7.5	3-3/64	4W	B	1-15/16	11/64	14.2
2VV80	2B5V80	72.42	8.28	7.6	8	8.1	3-3/64	4A	B	1-15/16	11/64	11.3
2VV86	2B5V86	74.05	8.88	8.2	8.6	8.7	3-3/64	4A	B	1-15/16	11/64	10.6
2VV90	2B5V90	74.88	9.28	8.6	9	9.1	3-3/64	4A	B	1-15/16	11/64	11.1
2VV94	2B5V94	75.69	9.68	9	9.4	9.5	3-3/64	4A	B	1-15/16	11/64	11.6
2VV110	2B5V110	87.14	11.28	10.6	11	11.1	3-3/64	4A	B	1-15/16	11/64	14.4
2VV124	2B5V124	93.68	12.68	12	12.4	12.5	3-3/64	4A	B	1-15/16	11/64	17.1
2VV136	2B5V136	110.04	13.88	13.2	13.6	13.7	3-3/64	4A	B	1-15/16	11/64	19.3

*Please contact Baldor-Maska for lead time

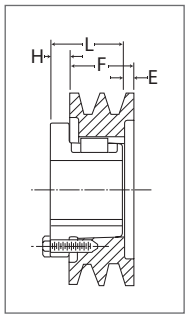


TYPE 4

VERSA-V SHEAVES

2 Grooves

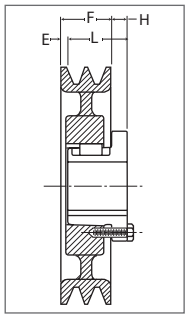
Part #	Cross. ref.	List Price $	Diameters				F = 1-23/32 inches					Weight (lbs.)
			Outside	Datum A Belts	Datum B Belts	Pitch 5V Belts	H	Type	B	L	E	
2VV154	2B5V154	**149.29**	15.68	15	15.4	15.5	3-3/64	4A	B	1-15/16	11/64	23.2
2VV160	2B5V160	**157.47**	16.28	15.6	16	16.1	3-3/64	4A	B	1-15/16	11/64	24.2
2VV184*	2B5V184	**195.09**	18.68	18	18.4	18.5	3-3/64	4A	B	1-15/16	11/64	33. 2
2VV200*	2B5V200	**229.73**	20.28	19.5	20	20.1	3-3/64	4A	B	1-15/16	11/64	34.8
2VV234*	2B5V234	**305.37**	23.68	22.9	23.4	23.5	3-3/64	4A	B	1-15/16	11/64	37.9
2VV250*	2B5V250	**340.96**	25.28	24.5	25	25.1	3-3/64	4A	B	1-15/16	11/64	47
2VV278*	2B5V278	**351.44**	28.08	27.3	27.8	27.9	3-3/64	4A	B	1-15/16	11/64	55.9



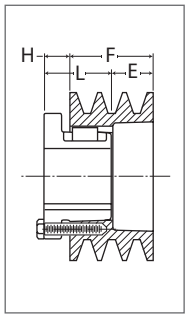
TYPE 3

3 Grooves

Part #	Cross. ref.	List Price $	Diameters				F = 2-7/16 inches					Weight (lbs.)
			Outside	Datum A Belts	Datum B Belts	Pitch 5V Belts	H	Type	B	L	E	
3VV42	3B5V42	**44.45**	4.48	3.8	4.2	4.3	5/8	5	P1	1-15/16	1-1/8	4.8
3VV44	3B5V44	**46.10**	4.68	4	4.4	4.5	1/32	3	P1	1-15/16	17/32	5.2
3VV46	3B5V46	**52.67**	4.88	4.2	4.6	4.7	3/4	5	B	1-15/16	1-3/16	4.9
3VV48	3B5V48	**54.31**	5.08	4.4	4.8	4.9	3/4	5	B	1-15/16	1-3/16	5.5
3VV50	3B5V50	**55.94**	5.28	4.6	5	5.1	3/4	5	B	1-15/16	1-3/16	6.1
3VV52	3B5V52	**57.58**	5.48	4.8	5.2	5.3	3/4	5	B	1-15/16	1-3/16	6.7
3VV54	3B5V54	**59.21**	5.68	5	5.4	5.5	5/32	3	B	1-15/16	19/32	7.4
3VV56	3B5V56	**60.85**	5.88	5.2	5.6	5.7	5/32	3	B	1-15/16	17/32	8.4
3VV58	3B5V58	**62.48**	6.08	5.4	5.8	5.9	5/32	3	B	1-15/16	17/32	9.5
3VV60	3B5V60	**64.12**	6.28	5.6	6	6.1	5/32	3	B	1-15/16	17/32	10.6
3VV62	3B5V62	**65.76**	6.48	5.8	6.2	6.3	5/32	3	B	1-15/16	17/32	9.8
3VV64	3B5V64	**69.03**	6.68	6	6.4	6.5	5/32	3	B	1-15/16	17/32	10.5
3VV66	3B5V66	**70.66**	6.88	6.2	6.6	6.7	5/32	3	B	1-15/16	17/32	10.4
3VV68	3B5V68	**72.30**	7.08	6.4	6.8	6.9	5/32	4W	B	1-15/16	17/32	10.9
3VV70	3B5V70	**78.96**	7.28	6.6	7	7.1	5/32	4W	B	1-15/16	17/32	11.5
3VV74	3B5V74	**80.59**	7.68	7	7.4	7.5	5/32	4W	B	1-15/16	17/32	12.6
3VV80	3B5V80	**83.87**	8.28	7.6	8	8.1	5/32	4A	B	1-15/16	17/32	14.2
3VV86	3B5V86	**90.41**	8.88	8.2	8.6	8.7	5/32	4A	B	1-15/16	17/32	13.7
3VV90	3B5V90	**93.68**	9.28	8.6	9	9.1	5/32	4A	B	1-15/16	17/32	14.5
3VV94	3B5V94	**96.95**	9.68	9	9.4	9.5	5/32	4A	B	1-15/16	17/32	17
3VV110	3B5V110	**113.31**	11.28	10.6	11	11.1	5/32	4A	B	1-15/16	17/32	19.8
3VV124	3B5V124	**129.67**	12.68	12	12.4	12.5	5/32	4A	B	1-15/16	17/32	22.1
3VV136	3B5V136	**139.48**	13.88	13.2	13.6	13.7	5/32	4A	B	1-15/16	17/32	24.9
3VV154	3B5V154	**175.47**	15.68	15	15.4	15.5	5/32	4A	B	1-15/16	17/32	30.4
3VV160	3B5V160	**185.28**	16.28	15.6	16	16.1	5/32	4A	B	1-15/16	17/32	31.7
3VV184*	3B5V184	**211.45**	18.68	18	18.4	18.5	5/32	4A	B	1-15/16	17/32	40.9
3VV200*	3B5V200	**282.07**	20.28	19.5	20	20.1	5/32	4A	B	1-15/16	17/32	476
3VV234*	3B5V234	**346.59**	23.68	22.9	23.4	23.5	5/32	4A	B	1-15/16	17/32	61.5
3VV250*	3B5V250	**376.94**	25.28	24.5	25	25.1	5/32	4A	B	1-15/16	17/32	66.6
3VV278*	3B5V278	**394.59**	28.08	27.3	27.8	27.9	5/32	4A	B	1-15/16	17/32	79.1



TYPE 4



TYPE 5

*Please contact Baldor-Maska for lead time

Note: Other sizes available please contact your Baldor sales representative for information

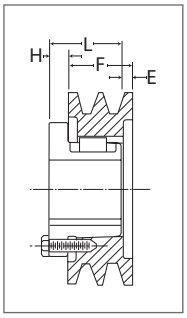
VERSA-V SHEAVES

Versa-V

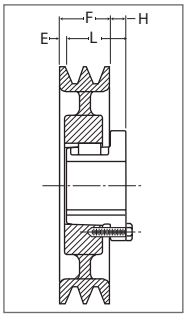
4 Grooves

Part #	Cross ref.	List Price $	Diameters				F = 3-5/32 inches					Weight (lbs.)
			Outside	Datum A Belts	Datum B Belts	Pitch 5V Belts	H	Type	B	L	E	
4VV42	4B5V42	**65.76**	4.48	3.8	4.2	4.3	5/8	5	P1	1-15/16	1-27/32	5.9
4VV44	4B5V44	**67.39**	4.68	4.0	4.4	4.5	3/64	3	P1	1-15/16	1-17/64	6.3
4VV46	4B5V46	**69.03**	4.88	4.2	4.6	4.7	3/4	5	B	1-15/16	1-29/32	6.1
4VV48	4B5V48	**70.66**	5.08	4.4	4.8	4.9	3/4	5	B	1-15/16	1-29/32	6.7
4VV50	4B5V50	**72.30**	5.28	4.6	5.0	5.1	3/4	5	B	1-15/16	1-29/32	7.4
4VV52	4B5V52	**73.93**	5.48	4.8	5.2	5.3	3/4	5	B	1-15/16	1-29/32	8.0
4VV54	4B5V54	**75.57**	5.68	5.0	5.4	5.5	-	3	B	1-15/16	61/64	8.9
4VV56	4B5V56	**77.21**	5.88	5.2	5.6	5.7	-	3	B	1-15/16	57/64	9.5
4VV58	4B5V58	**78.84**	6.08	5.4	5.8	5.9	-	3	B	1-15/16	57/64	10.3
4VV60	4B5V60	**80.48**	6.28	5.6	6.0	6.1	-	3	B	1-15/16	57/64	11.0
4VV62	4B5V62	**82.11**	6.48	5.8	6.2	6.3	-	3	B	1-15/16	57/64	11.3
4VV64	4B5V64	**85.38**	6.68	6.0	6.4	6.5	-	3	B	1-15/16	57/64	12.1
4VV66	4B5V66	**88.66**	6.88	6.2	6.6	6.7	-	3	B	1-15/16	57/64	12.0
4VV68	4B5V68	**91.93**	7.08	6.4	6.8	6.9	-	3	B	1-15/16	57/64	12.6
4VV70	4B5V70	**100.22**	7.28	6.6	7.0	7.1	-	4W	B	1-15/16	57/64	13.2
4VV74	4B5V74	**103.49**	7.68	7.0	7.4	7.5	-	4W	B	1-15/16	57/64	14.5
4VV80	4B5V80	**106.77**	8.28	7.6	8.0	8.1	-	4A	B	1-15/16	57/64	15.2
4VV86	4B5V86	**113.31**	8.88	8.2	8.6	8.7	-	4A	B	1-15/16	57/64	16.6
4VV90	4B5V90	**119.04**	9.28	8.6	9.0	9.1	-	4A	B	1-15/16	57/64	17.6
4VV94	4B5V94	**124.76**	9.68	9.0	9.4	9.5	-	4A	B	1-15/16	57/64	20.0
4VV110	4B5V110	**136.21**	11.28	10.6	11.0	11.1	-	4A	B	1-15/16	57/64	22.8
4VV124	4B5V124	**150.93**	12.68	12.0	12.4	12.5	-	4A	B	1-15/16	57/64	26.5
4VV136	4B5V136	**178.74**	13.88	13.2	13.6	13.7	-	4A	B	1-15/16	57/64	30.7
4VV154	4B5V154	**200.29**	15.68	15.0	15.4	15.5	-	4A	B	1-15/16	57/64	37.9
4VV160	4B5V160	**216.64**	16.28	15.6	16.0	16.1	-	4A	B	1-15/16	57/64	40.5
4VV184*	4B5V184	**229.73**	18.68	18.0	18.4	18.5	-	4A	B	1-15/16	57/64	50.7
4VV200*	4B5V200	**314.79**	20.28	19.5	20.0	20.1	-	4A	B	1-15/16	57/64	58.5
4VV234*	4B5V234	**399.92**	23.68	22.9	23.4	23.5	-	4A	B	1-15/16	57/64	73.9
4VV250*	4B5V250	**439.98**	25.28	24.5	25.0	25.1	-	4A	B	1-15/16	57/64	83.8
4VV278*	4B5V278	**470.41**	28.08	27.3	27.8	27.9	-	4A	B	1-15/16	57/64	94.3

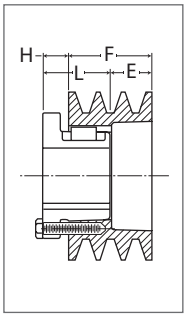
*Please contact Baldor-Maska for lead time



TYPE 3



TYPE 4



TYPE 5

Note: Other sizes available please contact your Baldor sales representative for information

TB SHEAVES



FEATURES:

- Used with conventional A and B belts
- Available in 1 to 3 grooves
- P1 Bushing used with the majority of the TB Sheaves
- General industrial applications

NOTE:

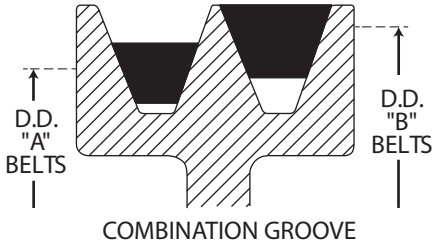
- The type of sheave construction is indicated in the column entitled Type The number refers to the drawing and the letter as follows: A = arms; B = block; W = web.

HOW TO ORDER

EXAMPLE: **2TB154**

2TB	**154**

2: NUMBER OF GROOVES
TB: TYPE OF SHEAVES
154: DATUM DIAMETER FOR B BELTS (15.4")



TB SHEAVES

DIMENSIONS

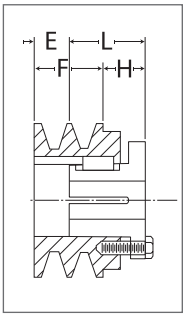
1 Groove

Part #	Cross. Ref.	List Price $	Diameters			F = 1 inche					Weight
			Outside	Datum A Belts	Datum B Belts	H	Type	B	L	E	
1TB34	1TB34	**24.47**	3.75	3	3.4	1-1/16	2	P1	1-15/16	1/8	2
1TB36	1TB36	**25.30**	3.95	3.6	3.2	1-1/16	2	P1	1-15/16	1/8	2.3
1TB38	1TB38	**26.07**	4.15	3.4	3.8	1-1/16	2	P1	1-15/16	1/8	2.6
1TB40	1TB40	**26.90**	4.35	3.6	4	5/8	10B	P1	1-15/16	5/16	2.1
1TB42	1TB42	**27.70**	4.55	3.8	4.2	5/8	10B	P1	1-15/16	5/16	2.4
1TB44	1TB44	**28.53**	4.75	4	4.4	5/8	10B	P1	1-15/16	5/16	2.8
1TB46	1TB46	**31.60**	4.95	4.2	4.6	5/8	10B	P1	1-15/16	5/16	3.1
1TB48	1TB48	**32.40**	5.15	4.4	4.8	5/8	10B	P1	1-15/16	5/16	3.5
1TB50	1TB50	**33.20**	5.35	4.6	5	5/8	10B	P1	1-15/16	5/16	3.9
1TB52	1TB52	**34.20**	5.55	4.8	5.2	5/8	10B	P1	1-15/16	5/16	4.1
1TB54	1TB54	**34.83**	5.75	5	5.4	5/8	10B	P1	1-15/16	5/16	4.6
1TB56	1TB56	**35.67**	5.95	5.2	5.6	5/8	10B	P1	1-15/16	5/16	5.1
1TB58	1TB58	**36.43**	6.15	5.4	5.8	5/8	10B	P1	1-15/16	5/16	5.6
1TB60	1TB60	**38.07**	6.35	5.6	6	5/8	10W	P1	1-15/16	5/16	6
1TB62	1TB62	**39.70**	6.55	5.8	6.2	5/8	10W	P1	1-15/16	5/16	5.5
1TB64	1TB64	**41.30**	6.75	6	6.4	5/8	10W	P1	1-15/16	5/16	5.8
1TB66	1TB66	**44.53**	6.95	6.2	6.6	5/8	10W	P1	1-15/16	5/16	5.9
1TB68	1TB68	**46.17**	7.15	6.4	6.8	5/8	10W	P1	1-15/16	5/16	6.1
1TB70	1TB70	**47.80**	7.35	6.6	7	25/32	16A	P1	1-15/16	5/32	6.4
1TB74	1TB74	**51.03**	7.75	7	7.4	25/32	16A	P1	1-15/16	5/32	7.3
1TB80	1TB80	**52.63**	8.35	7.6	8	25/32	16A	P1	1-15/16	5/32	7.8
1TB86	1TB86	**55.90**	8.95	8.2	8.6	25/32	16A	P1	1-15/16	5/32	8.6
1TB90	1TB90	**56.70**	9.35	8.6	9	25/32	16A	P1	1-15/16	5/32	8.9
1TB94	1TB94	**57.50**	9.75	9	9.4	25/32	16A	P1	1-15/16	5/32	9.1
1TB110	1TB110	**67.23**	11.35	10.6	11	25/32	16A	P1	1-15/16	5/32	11.1
1TB124	1TB124	**68.33**	12.75	12	12.4	1-1/8	16A	Q1	2-1/2	3/8	17.8
1TB136	1TB136	**73.20**	13.95	13.2	13.6	1-1/8	16A	Q1	2-1/2	3/8	18.2
1TB154	1TB154	**98.33**	15.75	15	15.4	1-1/8	16A	Q1	2-1/2	3/8	20.3
1TB160	1TB160	**114.53**	16.35	15.6	16	1-1/8	16A	Q1	2-1/2	3/8	22
1TB184*	1TB184	**130.73**	18.75	18	18.4	1-1/8	16A	Q1	2-1/2	3/8	27.5
1TB200*	1TB200	**190.67**	20.35	19.5	20	1-1/8	16A	Q1	2-1/2	3/8	27.2
1TB250*	1TB250	**243.97**	25.35	24.5	25	1-1/8	16A	Q1	2-1/2	3/8	42.4
1TB300*	1TB300	**365.93**	30.35	29.5	30	1-1/8	16A	Q1	2-1/2	3/8	56
1TB380*	1TB380	**531.87**	38.35	37.5	38	1-1/8	16A	Q1	2-1/2	3/8	78

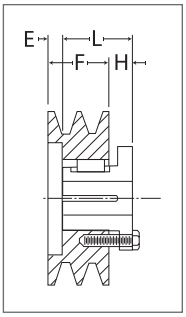
2 Grooves

Part #	Cross. Ref.	List Price $	Diameters			F = 1-3/4 inches					Weight
			Outside	Datum A Belts	Datum B Belts	H	Type	B	L	E	
2TB34	2TB34	**34.17**	3.75	3	3.4	1-1/16	2	P1	1-15/16	7/8	2.9
2TB36	2TB36	**35.80**	3.95	3.2	3.6	1-1/16	2	P1	1-15/16	7/8	3.8
2TB38	2TB38	**37.43**	4.15	3.4	3.8	5/8	5	P1	1-15/16	7/16	3
2TB40	2TB40	**39.03**	4.35	3.6	4	5/8	5	P1	1-15/16	7/16	3.8
2TB42	2TB42	**40.67**	4.55	3.8	4.2	5/8	5	P1	1-15/16	7/16	3.9
2TB44	2TB44	**42.23**	4.75	4	4.4	3/16	13B	P1	1-15/16	0	3.9
2TB46	2TB46	**46.17**	4.95	4.2	4.6	3/16	13B	P1	1-15/16	0	4.5
2TB48	2TB48	**47.80**	5.15	4.4	4.8	3/16	13B	P1	1-15/16	0	5.3
2TB50	2TB50	**49.40**	5.35	4.6	5	3/16	13B	P1	1-15/16	0	5.6
2TB52	2TB52	**51.03**	5.55	4.8	5.2	3/16	13B	P1	1-15/16	0	6.1
2TB54	2TB54	**52.63**	5.75	5	5.4	3/16	13B	P1	1-15/16	0	6.5
2TB56	2TB56	**54.27**	5.95	5.2	5.6	3/16	13B	P1	1-15/16	0	7.4
2TB58	2TB58	**55.90**	6.15	5.4	5.8	3/16	13B	P1	1-15/16	0	8
2TB60	2TB60	**57.50**	6.35	5.6	6	3/16	13B	P1	1-15/16	0	8.9
2TB62	2TB62	**59.13**	6.55	5.8	6.2	3/16	13W	P1	1-15/16	0	7.6
2TB64	2TB64	**60.73**	6.75	6	6.4	3/16	13W	P1	1-15/16	0	7.8
2TB66	2TB66	**61.57**	6.95	6.2	6.6	3/16	13W	P1	1-15/16	0	8.3

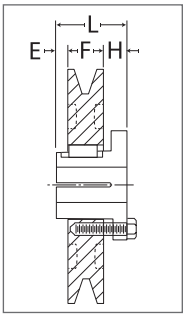
*Please contact Baldor-Maska for lead time



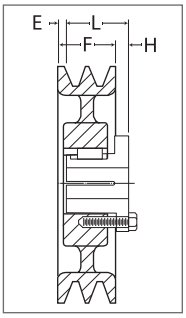
TYPE 2



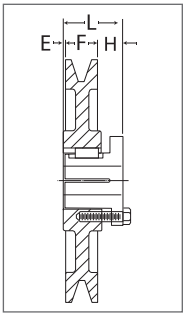
TYPE 5



TYPE 10



TYPE 13



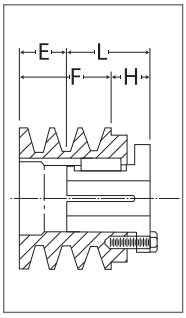
TYPE 16

TB SHEAVES

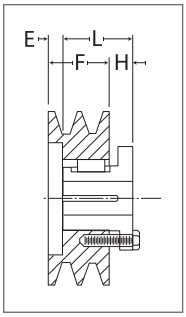
DIMENSIONS

2 Grooves

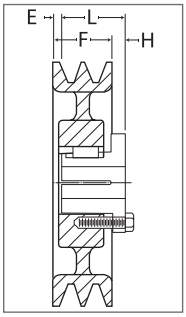
Part #	Cross. Ref.	List Price $	Diameters			F = 1-3/4 inches					Weight
			Outside	Datum A Belts	Datum B Belts	H	Type	B	L	E	
2TB68	2TB68	**62.37**	7.15	6.4	6.8	3/16	13W	P1	1-15/16	0	8.8
2TB70	2TB70	**62.67**	7.35	6.6	7	3/4	13W	Q1	2-1/2	0	11.1
2TB74	2TB74	**63.50**	7.75	7	7.4	3/4	13W	Q1	2-1/2	0	11.5
2TB80	2TB80	**64.30**	8.35	7.6	8	3/4	13W	Q1	2-1/2	0	12.8
2TB86	2TB86	**65.93**	8.95	8.2	8.6	3/4	13W	Q1	2-1/2	0	16
2TB90	2TB90	**66.73**	9.35	8.6	9	3/4	13A	Q1	2-1/2	0	15.1
2TB94	2TB94	**67.53**	9.75	9	9.4	3/4	13A	Q1	2-1/2	0	15.5
2TB110	2TB110	**78.87**	11.35	10.6	11	3/4	13A	Q1	2-1/2	0	18.9
2TB124	2TB124	**85.37**	12.75	12	12.4	3/4	13A	Q1	2-1/2	0	21.1
2TB136	2TB136	**101.57**	13.95	13.2	13.6	3/4	13A	Q1	2-1/2	0	23
2TB154	2TB154	**140.43**	15.75	15	15.4	3/4	13A	Q1	2-1/2	0	24.8
2TB160	2TB160	**148.53**	16.35	15.6	16	3/4	13A	Q1	2-1/2	0	27
2TB184*	2TB184	**185.80**	18.75	18	18.4	3/4	13A	Q1	2-1/2	0	32.8
2TB200*	2TB200	**220.60**	20.35	19.5	20	3/4	13A	Q1	2-1/2	0	42.3
2TB250*	2TB250	**330.77**	25.35	24.5	25	3/4	13A	Q1	2-1/2	0	50.3
2TB300*	2TB300	**366.40**	30.35	29.5	30	3/4	13A	Q1	2-1/2	0	68.8
2TB380*	2TB380	**690.40**	38.35	37.5	38	3/4	13A	Q1	2-1/2	0	95.5



TYPE 3



TYPE 5



TYPE 13

3 Grooves

Part #	Cross. Ref.	List Price $	Diameters			F = 2-1/2 inches					Weight
			Outside	Datum A Belts	Datum B Belts	H	Type	B	L	E	
3TB34	3TB34	**38.00**	3.75	3	3.4	1-1/16	3	P2	2-15/16	5/8	3.8
3TB36	3TB36	**39.63**	3.95	3.2	3.6	1-1/16	3	P2	2-15/16	5/8	4.4
3TB38	3TB38	**42.27**	4.15	3.4	3.8	5/8	5	P1	1-15/16	1-3/16	3.8
3TB40	3TB40	**43.90**	4.35	3.6	4	5/8	5	P1	1-15/16	1-3/16	4.5
3TB42	3TB42	**45.53**	4.55	3.8	4.2	5/8	5	P1	1-15/16	1-3/16	4.9
3TB44	3TB44	**47.13**	4.75	4	4.4	0	13B	P1	1-15/16	9/16	5.1
3TB46	3TB46	**54.27**	4.95	4.2	4.6	0	13W	P1	1-15/16	9/16	6
3TB48	3TB48	**55.90**	5.15	4.4	4.8	0	13W	P1	1-15/16	9/16	6.3
3TB50	3TB50	**57.50**	5.35	4.6	5	0	13W	P1	1-15/16	9/16	6.9
3TB52	3TB52	**59.13**	5.55	4.8	5.2	0	13W	P1	1-15/16	9/16	7.5
3TB54	3TB54	**60.73**	5.75	5	5.4	0	13W	P1	1-15/16	9/16	8.3
3TB56	3TB56	**62.37**	5.95	5.2	5.6	0	13W	P1	1-15/16	9/16	9
3TB58	3TB58	**64.00**	6.15	5.4	5.8	0	13W	P1	1-15/16	9/16	9.6
3TB60	3TB60	**65.60**	6.35	5.6	6	0	13W	P1	1-15/16	9/16	10.5
3TB62	3TB62	**67.23**	6.55	5.8	6.2	0	13W	P1	1-15/16	9/16	9.4
3TB64	3TB64	**70.47**	6.75	6	6.4	0	13W	P1	1-15/16	9/16	9.5
3TB66	3TB66	**72.10**	6.95	6.2	6.6	0	13W	P1	1-15/16	9/16	10
3TB68	3TB68	**73.70**	7.15	6.4	6.8	0	13W	P1	1-15/16	9/16	10.4
3TB70	3TB70	**70.77**	7.35	6.6	7	3/8	13W	Q1	2-1/2	3/8	13
3TB74	3TB74	**72.40**	7.75	7	7.4	3/8	13W	Q1	2-1/2	3/8	13.3
3TB80	3TB80	**75.63**	8.35	7.6	8	3/8	13W	Q1	2-1/2	3/8	15.3
3TB86	3TB86	**82.13**	8.95	8.2	8.6	3/8	13W	Q1	2-1/2	3/8	18.9
3TB90	3TB90	**85.37**	9.35	8.6	9	3/8	13A	Q1	2-1/2	3/8	18.1
3TB94	3TB94	**88.60**	9.75	9	9.4	3/8	13A	Q1	2-1/2	3/8	18
3TB110	3TB110	**104.80**	11.35	10.6	11	3/8	13A	Q1	2-1/2	3/8	21.3
3TB124	3TB124	**121.00**	12.75	12	12.4	3/8	13A	Q1	2-1/2	3/8	25.4
3TB136	3TB136	**130.73**	13.95	13.2	13.6	3/8	13A	Q1	2-1/2	3/8	27.4
3TB154*	3TB154	**166.37**	15.75	15	15.4	3/8	13A	Q1	2-1/2	3/8	29.8
3TB160*	3TB160	**176.07**	16.35	15.6	16	3/8	13A	Q1	2-1/2	3/8	32
3TB184*	3TB184	**201.93**	18.75	18	18.4	3/8	13A	Q1	2-1/2	3/8	37.8
3TB200*	3TB200	**272.47**	20.35	19.5	20	3/8	13A	Q1	2-1/2	3/8	49.9
3TB250*	3TB250	**366.40**	25.35	24.5	25	3/8	13A	Q1	2-1/2	3/8	61
3TB300*	3TB300	**415.00**	30.35	29.5	30	3/8	13A	Q1	2-1/2	3/8	78.5
3TB380*	3TB380	**756.83**	38.35	37.5	38	3/8	13A	Q1	2-1/2	3/8	110

*Please contact Baldor-Maska for lead time

Note: Other sizes available please contact your Baldor sales representative for information

LIGHT DUTY SHEAVES

NOTE:

CAUTION: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute. Note that the max. RPM indicated on the arm of the sheave is based on the 6500 ft/min. limit, and doesn't take into consideration the need for dynamic balancing (two planes). Please refer to page 18 to verify the validity of dynamic balancing in your application.

All operational PT products when used in a drive are potentially dangerous and must be guarded by the user as required by applicable laws, regulations, standards and good safety practice. (Refer to ANSI Standard B15.1)

All Charts: The type of sheave construction is indicated in the column entitled "T". The number refers to the drawing and the letter as follows: A = arms; B = block; W = web.



FIXED BORE: MA, 2MA, MB, 2MB



FEATURES:

- All products have 2 set screws and this definite advantage results in a tighter grip of the mounted product on the shaft for improved performance.
- Bore range 1/2" to 1-7/16"
- 1 & 2 grooves, A-B & 3L-4L-5L belts

NOTE:

Metric, or additional special bores, are made to order only items. Contact Baldor for price and delivery. OR (alternative) for immediate use, Baldor suggests using an MAL, MBL, 2MAL or 2MBL (see pages 35-37) for a stocked product.

BUSH TYPE: MAL, 2MAL, MBL, 2MBL



FEATURES:

- Can handle up to 20 HP @ 1750 RPM
- Bore range 1/2" to 1-1/2"
- 1 & 2 grooves, A-B & 3L-4L-5L belts

HOW TO ORDER

EXAMPLE: **2MB65X1-1/8**

2MB65	**X**	**1-1/8**

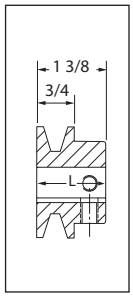
2MB65: SHEAVE SIZE

1-1/8: BORE SIZE (1-1/8")
Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2. Metric bore sizes are designated with MM after the metric dimension (X 25MM).

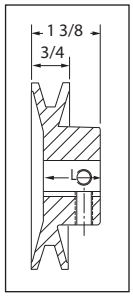
MA (A & 3L-4L V-BELTS)

1 GROOVE

Part No	Cross. Ref.	List Price $	D.D. (3L) Belts	D.D. A (4L) Belts	O.D.	T	L	Standard Bores	Max. Bore	App. Wt.
MA15*	-	**8.00**	-	1.30	1.55	1B	1-1/4	1/2 · 5/8	5/8	0.4
MA18*	AK17	**8.32**	-	1.50	1.75	1B	1-3/8	1/2 · 5/8 · 3/4	3/4	0.4
MA20	AK20	**8.32**	1.41	1.75	2.00	1B	1-3/8	1/2 · 5/8 · 3/4 · 7/8	7/8	0.7
MA21	AK21	**8.68**	1.51	1.85	2.10	1B	1-3/8	1/2 · 5/8 · 3/4 · 7/8	7/8	0.7
MA22	AK22	**8.68**	1.61	1.95	2.20	1B	1-3/8	1/2 · 5/8 · 3/4 · 7/8	7/8	0.8
MA23	AK23	**9.24**	1.71	2.05	2.30	1B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1	1	0.8
MA24	-	**9.42**	1.76	2.10	2.35	1B	1-3/8	1/2 · 5/8 · 3/4 · 7/8	7/8	0.8
MA25	AK25	**9.60**	1.91	2.25	2.50	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	0.9
MA26	AK26	**9.76**	2.01	2.35	2.60	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1	1-1/8	0.9
MA27	AK27	**10.04**	2.11	2.45	2.70	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1	1-1/8	0.9
MA28	AK28	**11.00**	2.21	2.55	2.80	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	0.9
MA30	AK30	**11.88**	2.46	2.80	3.05	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.2
MA33	AK32	**12.24**	2.66	3.00	3.25	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
MA35	AK34	**13.32**	2.86	3.20	3.45	2B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 28MM	1-1/8	1.4
MA38	AK39	**16.60**	3.16	3.50	3.75	2W	1-1/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8	1-1/8	1.5
MA40	AK41	**19.16**	3.36	3.70	3.95	2W	1-1/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8	1-3/16	2.0
MA43	AK44	**19.72**	3.66	4.00	4.25	2W	1-1/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8	1-3/16	2.0
MA45	AK46	**20.56**	3.86	4.20	4.45	2W	1-1/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8	1-3/16	2.0
MA48	AK49	**20.76**	4.16	4.50	4.75	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8	1-3/16	2.0
MA50	AK51	**21.92**	4.36	4.70	4.95	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16	1-3/16	2.0
MA53	AK54	**22.32**	4.66	5.00	5.25	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16	1-3/16	2.5
MA55	AK56	**23.96**	4.86	5.20	5.45	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16	1-3/16	2.5
MA58	AK59	**25.36**	5.16	5.50	5.75	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16	1-3/16	2.5
MA60	AK61	**25.56**	5.36	5.70	5.95	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16	1-3/16	3.0
MA63	AK64	**26.24**	5.66	6.00	6.25	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16	1-1/4	3.0
MA65	AK66	**27.28**	5.86	6.20	6.45	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/4	3.0
MA68	AK69	**29.68**	6.16	6.50	6.75	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16	1-1/4	3.0
MA70	AK71	**30.92**	6.36	6.70	6.95	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	3.5
MA73	AK74	**31.04**	6.66	7.00	7.25	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16	1-7/16	3.5
MA78	AK79	**35.48**	7.16	7.50	7.75	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-7/16	3.5
MA80	-	**35.48**	7.41	7.75	8.00	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16	1-7/16	3.5
MA83	AK84	**37.96**	7.66	8.00	8.25	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	4.4
MA88	AK89	**41.32**	8.16	8.50	8.75	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-7/16	4.5
MA90	-	**41.32**	8.41	8.75	9.00	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	4.5
MA93	AK94	**42.20**	8.66	9.00	9.25	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16	1-7/16	5.4
MA98	AK99	**44.20**	9.16	9.50	9.75	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-7/16	5.5
MA100	-	**44.20**	9.41	9.75	10.00	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	5.5
MA103	AK104	**45.04**	9.66	10.00	10.25	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-3/8 · 1-7/16	1-7/16	6.0
MA108	AK109	**48.28**	10.16	10.50	10.75	1A	1-3/8	3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-7/16	1-7/16	6.0
MA110	-	**48.28**	10.41	10.75	11.00	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-5/8	6.5
MA113	AK114	**50.72**	10.66	11.00	11.25	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	6.5
MA120	-	**56.60**	11.41	11.75	12.00	1A	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	7.5
MA123	AK124	**56.60**	11.66	12.00	12.25	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16	1-7/16	7.0
MA133	AK134	**67.96**	12.66	13.00	13.25	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-3/4	8.5
MA143	AK144	**75.40**	13.66	14.00	14.25	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-3/4	9.0
MA153	AK154	**85.00**	14.66	15.00	15.25	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 ·1-7/16	1-3/4	9.0
MA183	AK184	**107.56**	17.66	18.00	18.25	1A	1-3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/8	14.0



TYPE 1



TYPE 2

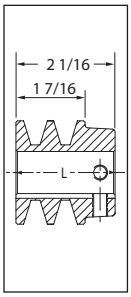
P.D. for “A” (4L) Belts = O.D
P.D. for “3L” Belts = D.D.+0.25 = O.D.-0.34
*DO NOT use 3L belts with MA15 and MA18 sheaves

2MA (A V-BELTS)

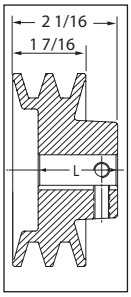
2 GROOVES

Part No	Cross. Ref.	List Price $	D.D. A Belts	O.D.	T	L	Standard Bores	Max. Bore	App. Wt.
2MA20	2AK20	**20.64**	1.75	2.00	3B	2-1/16	1/2 · 5/8 · 3/4	3/4	1.0
2MA22	2AK21	**20.64**	1.90	2.15	3B	2-1/16	1/2 · 5/8 · 3/4	7/8	1.0
2MA23	2AK22	**22.72**	2.00	2.25	3B	2-1/16	1/2 · 5/8 · 3/4 · 7/8 · 1	1	1.0
2MA24	2AK23	**22.72**	2.10	2.35	4B	1-7/8	1/2 · 5/8 · 3/4 · 7/8 · 1	1-1/8	1.0
2MA25	2AK25	**22.88**	2.30	2.55	4B	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
2MA27	2AK26	**25.12**	2.40	2.65	4B	1-7/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
2MA28	2AK27	**27.68**	2.50	2.75	4B	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
2MA29	2AK28	**27.68**	2.60	2.85	4B	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
2MA30	2AK30	**30.72**	2.80	3.05	4B	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	2.0
2MA33	2AK32	**34.56**	3.00	3.25	4B	1-5/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	2.0
2MA35	2AK34	**35.68**	3.20	3.45	4B	1-5/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	2.5
2MA38	2AK39	**36.32**	3.50	3.75	4B	1-5/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-3/16	3.0
2MA40	2AK41	**40.36**	3.70	3.95	4W	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-3/16	3.0
2MA43	2AK44	**41.60**	4.00	4.25	4W	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-3/16	3.0
2MA45	2AK46	**43.32**	4.20	4.45	4W	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-3/16	4.0
2MA48	2AK49	**44.40**	4.50	4.75	4W	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	3.5
2MA50	2AK51	**45.44**	4.70	4.95	4W	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/16	4.0
2MA53	2AK54	**45.92**	5.00	5.25	4W	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	4.0
2MA55	2AK56	**46.72**	5.20	5.45	4W	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	5.0
2MA58	2AK59	**50.52**	5.50	5.75	4W	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8	1-3/8	5.0
2MA60	2AK61	**52.08**	5.70	5.95	4W	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	6.0
2MA63	2AK64	**54.48**	6.00	6.25	4A	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-11/16	5.5
2MA70	·	**60.96**	6.75	7.00	4A	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	6.0
2MA73	2AK74	**61.96**	7.00	7.25	4A	1-9/16	3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-11/16	6.0
2MA80	·	**66.88**	7.75	8.00	4A	1-9/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	7.0
2MA83	2AK84	**67.88**	8.00	8.25	4A	1-9/16	3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-7/16	8.0
2MA90	·	**72.80**	8.75	9.00	4A	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-7/16	8.5
2MA93	2AK94	**73.80**	9.00	9.25	4A	1-9/16	3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-11/16	9.0
2MA100	·	**78.72**	9.75	10.00	4A	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	9.0
2MA103	2AK104	**79.32**	10.00	10.25	4A	1-9/16	3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-11/16	10.0
2MA110	·	**85.08**	10.75	11.00	4A	1-9/16	3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	10.0
2MA113	2AK114	**86.08**	11.00	11.25	4A	1-9/16	3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-11/16	11.0
2MA120	·	**94.28**	11.75	12.00	4A	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	11.0
2MA123	2AK124	**94.28**	12.00	12.25	4A	1-19/32	3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-11/16	12.0
2MA133	2AK134	**111.04**	13.00	13.25	4A	1-19/32	5/8 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-11/16	14.0
2MA143	2AK144	**117.24**	14.00	14.25	4A	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-11/16	15.0
2MA153	2AK154	**135.28**	15.00	15.25	4A	1-9/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-15/16	17.0
2MA183	2AK184	**170.48**	18.00	18.25	4A	1-17/32	5/8 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	19.0

P.D. for "A" Belts = O.D.



TYPE 3



TYPE 4

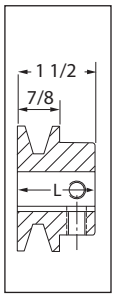
Keyseat Informations

Bore Range	Keyseat
1/2"	None
5/8" • 7/8"	3/16" X 3/32"
15/16" • 1-1/4"	1/4" X 1/8"
1-5/16" • 1-3/8"	5/16" X 5/32"
1-7/16" • 1-3/4"	3/8" X 3/16"

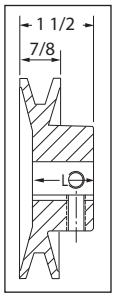
MB (A, B, 4L & 5L V-BELTS)

1 GROOVE

Part No	Cross. Ref.	List Price $	D.D. A (4L) Belts	D.D. B (5L) Belts	O.D.	T	L	Standard Bores	Max. Bore	App. Wt.
MB20	-	**11.25**	*1.25	1.65	2.00	5B	1-1/2	1/2* · 5/8* · 3/4*	3/4	0.5
MB23	-	**11.64**	*1.50	1.90	2.25	6B	1-11/35	1/2 · 5/8 · 3/4 · 7/8 · 1*	1	1.0
MB24	BK24	**11.64**	1.65	2.05	2.40	6B	1-1/2	1/2 · 5/8 · 3/4 · 7/8	1	1.0
MB25	BK25	**12.00**	*1.75	2.15	2.50	5B	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1* · 1-1/8*	1-1/8	1.0
MB26	BK26	**12.68**	1.85	2.25	2.60	5B	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1	1-1/8	1.0
MB28	BK27	**13.20**	1.95	2.35	2.70	6B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.0
MB30	BK28	**13.20**	2.20	2.60	2.95	6B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.0
MB31	BK30	**13.56**	2.40	2.80	3.15	6B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.0
MB33	-	**14.72**	2.50	2.90	3.25	6B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 28MM	1-1/8	1.0
MB34	BK32	**14.72**	2.60	3.00	3.35	6B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.0
MB35	BK34	**18.08**	2.80	3.20	3.55	6B	1-3/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
MB38	BK36	**19.72**	3.00	3.40	3.75	6B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16	1-1/8	1.5
MB40	BK40	**20.56**	3.20	3.60	3.95	6B	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 28MM	1-3/16	2.0
MB43	BK45	**21.04**	3.50	3.90	4.25	6W	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-3/16	2.0
MB45	BK47	**22.72**	3.70	4.10	4.45	6W	1-1/4	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-3/16	2.0
MB48	BK50	**23.04**	4.00	4.40	4.75	5W	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8	1-1/4	2.5
MB50	BK52	**23.12**	4.20	4.60	4.95	5W	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 25MM	1-1/4	2.5
MB53	BK55	**24.48**	4.50	4.90	5.25	6W	1-5/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16	1-3/16	3.0
MB55	BK57	**25.56**	4.70	5.10	5.45	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-1/4	1-1/4	2.5
MB58	BK60	**26.24**	5.00	5.40	5.75	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16	1-3/16	2.5
MB60	BK62	**26.44**	5.20	5.60	5.95	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 25MM	1-1/2	2.5
MB63	BK65	**29.64**	5.50	5.90	6.25	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 20MM · 25MM · 35MM	1-5/16	3.0
MB65	BK67	**30.76**	5.70	6.10	6.45	5A	1-1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/4	3.0
MB68	BK70	**34.24**	6.00	6.40	6.75	5A	1-1/2	5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	4.0
MB70	BK72	**36.36**	6.20	6.60	6.95	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-1/4	3.5
MB73	BK75	**37.08**	6.50	6.90	7.25	5A	1-1/2	1/2 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 20MM · 25MM · 35MM	1-3/8	3.5
MB75	BK77	**37.40**	6.70	7.10	7.45	5A	1-1/2	5/8 · 3/4 · 1 · 1-1/8 · 1-3/8	1-1/2	4.0
MB78	BK80	**37.96**	7.00	7.40	7.75	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-3/8 · 1-7/16 · 25MM · 35MM · 28MM	1-7/16	4.0
MB80	-	**40.26**	7.25	7.65	8.00	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-7/16	4.0
MB83	BK85	**42.76**	7.50	7.90	8.25	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-7/16 · 25MM · 35MM	1-7/16	4.5
MB88	BK90	**44.00**	8.00	8.40	8.75	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/8 · 1-3/16 · 1-7/16	1-7/16	5.0
MB90	-	**44.88**	8.25	8.65	9.00	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-7/16	5.0
MB93	BK95	**47.00**	8.50	8.90	9.25	5A	1-1/2	1/2 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-7/16 · 25MM · 35MM	1-7/16	5.5
MB98	BK100	**48.60**	9.00	9.40	9.75	5A	1-1/2	1/2 · 3/4 · 7/8 · 15/16 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-3/8· 1-7/16	1-7/16	6.0
MB100	-	**48.60**	9.25	9.65	10.00	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-7/16	6.0
MB103	BK105	**53.20**	9.50	9.90	10.25	5A	1-1/2	1/2 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-7/16 · 25MM · 35MM	1-5/8	6.5
MB108	BK110	**55.88**	10.00	10.40	10.75	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16 25MM · 35MM	1-7/16	7.0
MB110	-	**55.88**	10.25	10.65	11.00	5A	1-1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-5/8	7.0
MB113	BK115	**57.28**	10.50	10.90	11.25	5A	1-1/2	1/2 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-7/16	1-5/8	8.0
MB118	BK120	**59.68**	11.00	11.40	11.75	5A	1-1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-3/8 · 1-7/16	1-5/8	8.0
MB120	-	**57.68**	11.25	11.65	12.00	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16 · 25MM · 35MM	1-5/8	8.0
MB128	BK130	**66.72**	12.00	12.40	12.75	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-5/8	9.0
MB138	BK140	**80.12**	13.00	13.40	13.75	5A	1-1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-7/16	1-5/8	10.0
MB158	BK160	**104.20**	15.00	15.40	15.75	5A	1-1/2	1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16	1-5/8	12.0
MB188	BK190	**120.00**	18.00	18.40	18.75	5A	1-1/2	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16	1-5/8	14.0



TYPE 5



TYPE 6

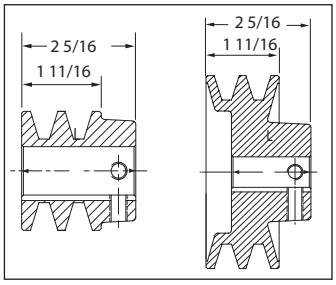
P.D. for “A” (4L) Belts = Datum Dia. + 0.35" = O.D. - 0.40"
P.D. for “B” (5L) Belts = O.D.
*DO NOT use “A” or “4L” belts with these specific bores

2MB (A & B V-BELTS)

2 GROOVES

Part No	Cross. Ref.	List Price $	D.D. A Belts	D.D. B Belts	O.D.	T	L	Standard-Bores	Max. Bore	App. Wt.
2MB20	-	**25.42**	*1.35	1.75	2.00	7B	2-1/8	*1/2 · *5/8 · *3/4 · *7/8	7/8	1.0
2MB23	-	**27.22**	*1.60	2.00	2.25	8B	2-5/16	1/2 · 5/8 · 3/4 · *7/8	7/8	1.0
2MB25	2BK25	**29.12**	*1.90	2.30	2.50	7B	2-5/16	1/2 · 5/8 · 3/4 · 7/8 · *1 · *1-1/8	1-1/8	1.5
2MB28	2BK27	**30.08**	2.10	2.50	2.70	8B	1-15/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	1.5
2MB30	2BK28	**32.36**	2.20	2.60	2.95	8B	1-15/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-1/8	2.0
2MB32	2BK30	**34.44**	2.40	2.80	3.15	8B	1-7/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	2.0
2MB33	-	**36.00**	2.50	2.90	3.25	8B	1-7/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	2.0
2MB34	2BK32	**36.00**	2.60	3.00	3.35	8B	1-15/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	3.0
2MB35	2BK34	**37.56**	2.80	3.20	3.55	8B	1-7/8	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/8	2.5
2MB38	2BK36	**38.60**	3.00	3.40	3.75	8B	1-7/8	1/2 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	3.0
2MB40	2BK40	**40.36**	3.20	3.60	3.95	8B	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-1/4	1-3/16	3.0
2MB43	2BK45	**43.48**	3.50	3.90	4.25	8W	1-13/16	1/2 · 1 · 1-1/8 · 1-3/8	1-3/8	4.0
2MB45	2BK47	**43.48**	3.70	4.10	4.45	8W	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/4	4.0
2MB48	2BK50	**46.64**	4.00	4.40	4.75	8W	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/4	4.0
2MB50	2BK52	**47.88**	4.20	4.60	4.95	8W	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8	1-1/4	4.5
2MB53	2BK55	**50.36**	4.50	4.90	5.25	8W	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	5.0
2MB55	2BK57	**51.88**	4.70	5.10	5.45	8W	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	5.0
2MB58	2BK60	**54.12**	5.00	5.40	5.75	8W	1-13/16	1/2 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8	1-3/8	5.0
2MB60	2BK62	**55.16**	5.20	5.60	5.95	8W	1-13/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 30MM	1-3/8	6.0
2MB63	2BK65	**58.56**	5.50	5.90	6.25	8A	1-13/16	1/2 · 3/4 · 1 · 1-1/8 · 1-3/8	1-11/16	6.0
2MB65	2BK67	**61.88**	5.70	6.10	6.45	8A	1-11/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 40MM	1-11/16	6.0
2MB68	2BK70	**68.68**	6.00	6.40	6.75	8A	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16 · · 30MM · 35MM · 38MM · 40MM	1-11/16	6.0
2MB70	-	**68.68**	6.25	6.65	7.00	8A	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	6.0
2MB78	2BK80	**72.92**	7.00	7.40	7.75	8A	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-3/8 · 1-7/16 · 35MM · 40MM	1-11/16	7.0
2MB80	-	**72.92**	7.25	7.65	8.00	8A	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-7/16	1-11/16	8.0
2MB88	2BK90	**75.40**	8.00	8.40	8.75	8A	1-13/16	3/4 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-3/8 · 1-7/16	1-11/16	8.0
2MB90	-	**75.40**	8.25	8.65	9.00	8A	1-11/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16 · 35MM · 40MM	1-11/16	9.0
2MB98	2BK100	**88.68**	9.00	9.40	9.75	8A	1-13/16	3/4 · 1 · 1-1/8 · 1-3/16 · 1-3/8 · 1-7/16	1-11/16	10.0
2MB100	-	**88.68**	9.25	9.65	10.00	8A	1-13/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	10.0
2MB108	2BK110	**94.20**	10.00	10.40	10.75	8A	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16 35MM · 40MM	1-11/16	13.0
2MB110	-	**94.20**	10.25	10.65	11.00	8A	1-13/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-7/16	1-11/16	13.0
2MB118	2BK120	**102.00**	11.00	11.40	11.75	8A	1-13/16	1 · 1-3/16 · 1-1/4 · 1-7/16	1-11/16	10.0
2MB120	-	**102.00**	11.25	11.65	12.00	8A	1-11/16	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-1/4 · 1-7/16 · 35MM ·	1-11/16	15.0
2MB128	2BK130	**114.60**	12.00	12.40	12.75	8A	1-13/16	1/2 · 1 · 1-3/16 · 1-7/16	1-7/8	15.0
2MB138	2BK140	**120.28**	13.00	13.40	13.75	8A	1-13/16	1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/16 · 1-1/4 · 1-7/16 35MM · 40MM	1-7/8	17.0
2MB158	2BK160	**143.24**	15.00	15.40	15.75	8A	1-13/16	1/2 · 1 · 1-3/16 · 1-3/8 · 1-7/16	1-7/8	18.0
2MB188	2BK190	**183.76**	18.00	18.40	18.75	8A	1-13/16	1-1/8 · 1-3/16 · 1-7/16	1-7/8	26.0

P.D. for "A" Belts = Datum Dia. + 0.35" = O.D. - 0.40"
P.D. for "B" Belts = O.D.
*DO NOT use "A" belts with these specific bores



TYPE 7 TYPE 8

Keyseat Informations

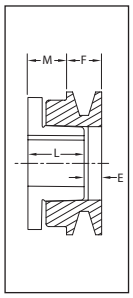
Bore Range	Keyseat
1/2"	None
5/8" • 7/8"	3/16" X 3/32"
15/16" • 1-1/4"	1/4" X 1/8"
1-5/16" • 1-3/8"	5/16" X 5/32"
1-7/16" • 1-3/4"	3/8" X 3/16"

MAL (A & 3L-4L V-BELTS)

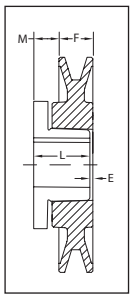
This entire product series uses the "L" Bushing

1 GROOVE

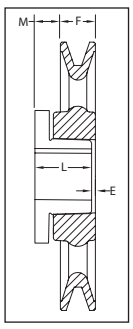
Part No	Cross. Ref.	List Price $	D.D (3L) Belts	D.D A(4L) Belts	O.D.	Type	Dimensions* E	Dimensions* F	Dimensions* L	Dimensions* M	Wt (lbs)
MAL30	AK30H	**19.06**	2.46	2.8	3.05	1B	3/8	3/4	1-11/32	31/32	1.15
MAL32	AK32H	**19.36**	2.66	3.0	3.25	1B	3/8	3/4	1-11/32	31/32	1.30
MAL34	AK34H	**19.64**	2.86	3.2	3.45	1B	3/32	3/4	1-11/32	11/16	1.20
MAL37	AK39H	**20.78**	3.16	3.5	3.75	1B	3/32	3/4	1-11/32	11/16	1.50
MAL39	AK41H	**21.06**	3.36	3.7	3.95	1B	3/32	3/4	1-11/32	11/16	1.75
MAL42	AK44H	**21.34**	3.66	4.0	4.25	1B	3/32	3/4	1-11/32	11/16	2.05
MAL44	AK46H	**21.62**	3.86	4.2	4.45	1B	3/32	3/4	1-11/32	11/16	2.25
MAL47	AK49H	**21.92**	4.16	4.5	4.75	3W	3/32	3/4	1-11/32	11/16	2.10
MAL49	AK51H	**22.20**	4.36	4.7	4.95	3W	3/32	3/4	1-11/32	11/16	2.35
MAL52	AK54H	**22.48**	4.66	5.0	5.25	3W	3/32	3/4	1-11/32	11/16	2.65
MAL54	AK56H	**22.80**	4.86	5.2	5.45	3W	3/32	3/4	1-11/32	11/16	2.75
MAL57	AK59H	**23.24**	5.16	5.5	5.75	5A	3/32	3/4	1-11/32	11/16	2.60
MAL59	AK61H	**23.72**	5.36	5.7	5.95	5A	3/32	3/4	1-11/32	11/16	2.50
MAL62	AK64H	**24.32**	5.66	6.0	6.25	5A	3/32	3/4	1-11/32	11/16	2.60
MAL64	AK66H	**25.08**	5.86	6.2	6.45	5A	3/32	3/4	1-11/32	11/16	2.70
MAL67	AK69H	**27.48**	6.16	6.5	6.75	5A	3/32	3/4	1-11/32	11/16	2.85
MAL69	AK71H	**28.96**	6.36	6.7	6.95	5A	3/32	3/4	1-11/32	11/16	2.90
MAL72	AK74H	**30.36**	6.66	7.0	7.25	5A	3/32	3/4	1-11/32	11/16	3.10
MAL77	AK79H	**33.08**	7.16	7.5	7.75	5A	3/32	3/4	1-11/32	11/16	3.35
MAL82	AK84H	**35.20**	7.66	8.0	8.25	5A	1/8	3/4	1-11/32	23/32	3.85
MAL87	AK89H	**37.92**	8.16	8.5	8.75	5A	3/32	3/4	1-11/32	11/16	4.10
MAL92	AK94H	**40.96**	8.66	9.0	9.25	5A	3/32	3/4	1-11/32	11/16	4.40
MAL97	AK99H	**43.52**	9.16	9.5	9.75	5A	3/32	3/4	1-11/32	11/16	4.60
MAL102	AK104H	**44.12**	9.66	10.0	10.25	5A	3/32	3/4	1-11/32	11/16	4.90
MAL107	AK109H	**46.36**	10.16	10.5	10.75	5A	3/32	3/4	1-11/32	11/16	5.20
MAL112	AK114H	**47.84**	10.66	11.0	11.25	5A	3/32	3/4	1-11/32	11/32	5.55
MAL122	AK124H	**52.28**	11.66	12.0	12.25	5A	3/32	3/4	1-11/32	11/16	5.90
MAL132	AK134H	**60.28**	12.66	13.0	13.25	5A	3/32	3/4	1-11/32	11/16	6.55
MAL142	AK144H	**67.72**	13.66	14.0	14.25	5A	3/32	3/4	1-11/32	11/16	7.30
MAL152	AK154H	**74.52**	14.66	15.0	15.25	5A	3/32	3/4	1-11/32	11/16	9.80
MAL182	AK184H	**88.00**	17.66	18.0	18.25	5A	3/32	3/4	1-11/32	11/16	9.95



TYPE 1



TYPE 3



TYPE 5

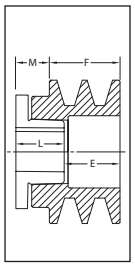
P.D. for "A" (4L) Belts = O.D. P.D. for "3L" Belts = D.D.+0.25 = O.D.-0.34
* Dimensions to closest fraction
Legend: "E" and "M" dimensions may vary according to shaft tolerance.
With "L" bushing only reverse mounting is possible, see page 12 for installation instructions.

2MAL (A V-BELTS)

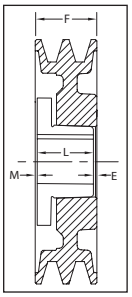
This entire product series uses the "L" Bushing

2 GROOVES

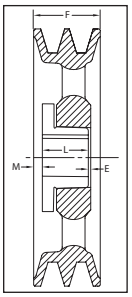
Part No	Cross. Ref.	List Price $	D.D. "A" Belts	O.D.	Type	Dimensions*				Wt (lbs)
						E	F	L	M	
2MAL30	2AK30H	**33.36**	2.8	3.05	2B	1	1-3/8	1-11/32	31/32	1.70
2MAL32	2AK32H	**37.48**	3.0	3.25	2B	1	1-3/8	1-11/32	31/32	1.90
2MAL34	2AK34H	**37.76**	3.2	3.45	2B	23/32	1-3/8	1-11/32	11/16	1.90
2MAL37	2AK39H	**38.56**	3.5	3.75	2B	23/32	1-3/8	1-11/32	11/16	2.15
2MAL39	2AK41H	**42.68**	3.7	3.95	4B	3/32	1-3/8	1-11/32	1/16	2.30
2MAL42	2AK44H	**44.16**	4.0	4.25	4B	3/32	1-3/8	1-11/32	1/16	2.75
2MAL44	2AK46H	**46.24**	4.2	4.45	4W	3/32	1-3/8	1-11/32	1/16	2.85
2MAL47	2AK49H	**47.12**	4.5	4.75	4W	3/32	1-3/8	1-11/32	1/16	3.50
2MAL49	2AK51H	**48.44**	4.7	4.95	4W	3/32	1-3/8	1-11/32	1/16	3.70
2MAL52	2AK54H	**50.52**	5.0	5.25	4W	3/32	1-3/8	1-11/32	1/16	4.05
2MAL54	2AK56H	**51.24**	5.2	5.45	4W	3/32	1-3/8	1-11/32	1/16	4.20
2MAL57	2AK59H	**51.68**	5.5	5.75	6A	3/32	1-3/8	1-11/32	1/16	3.90
2MAL59	2AK61H	**52.88**	5.7	5.95	6A	3/32	1-3/8	1-11/32	1/16	4.05
2MAL62	2AK64H	**55.76**	6.0	6.25	6A	3/32	1-3/8	1-11/32	1/16	4.50
2MAL72	2AK74H	**62.36**	7.0	7.25	6A	3/32	1-3/8	1-11/32	1/16	5.70
2MAL82	2AK84H	**69.20**	8.0	8.25	6A	3/32	1-3/8	1-11/32	1/16	6.50
2MAL92	2AK94H	**74.36**	9.0	9.25	6A	3/32	1-3/8	1-11/32	1/16	7.80
2MAL102	2AK104H	**77.92**	10.0	10.25	6A	3/32	1-3/8	1-11/32	1/16	8.80
2MAL112	2AK114H	**86.68**	11.0	11.25	6A	3/32	1-3/8	1-11/32	1/16	9.50
2MAL122	2AK124H	**91.40**	12.0	12.25	6A	3/32	1-3/8	1-11/32	1/16	10.60
2MAL132	2AK134H	**96.76**	13.0	13.25	6A	3/32	1-3/8	1-11/32	1/16	11.90
2MAL142	2AK144H	**102.36**	14.0	14.25	6A	3/32	1-3/8	1-11/32	1/16	12.45
2MAL152	2AK154H	**114.68**	15.0	15.25	6A	3/32	1-3/8	1-11/32	1/16	14.00
2MAL182	2AK184H	**151.12**	18.0	18.25	6A	3/32	1-3/8	1-11/32	1/16	17.95



TYPE 2



TYPE 4



TYPE 6

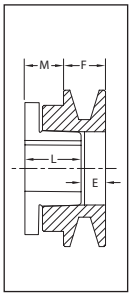
P.D. for "A" Belts = O.D.
* Dimensions to closest fraction
Legend: "E" and "M" dimensions may vary according to shaft tolerance.
With "L" bushing only reverse mounting is possible, see page 12 for installation instructions.

MBL (A-B & 4L-5L V-BELTS)

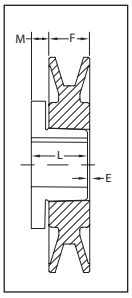
This entire product series uses the "L" Bushing

1 GROOVE

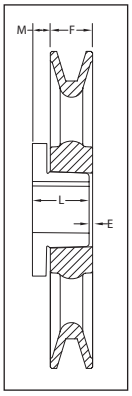
Part No	Cross Refer.	List Price $	D.D		O.D.	Type	Dimensions*				Wt (lbs)
			A(4L) Belts	B(5L) Belts			E	F	L	M	
MBL31	BK30H	**21.68**	2.40	2.80	3.15	1B	17/32	29/32	1-11/32	63/64	1.25
MBL33	BK32H	**23.06**	2.60	3.00	3.35	1B	17/32	29/32	1-11/32	63/64	1.40
MBL35	BK34H	**23.10**	2.80	3.20	3.55	1B	17/32	29/32	1-11/32	63/64	1.65
MBL37	BK36H	**23.28**	3.00	3.40	3.75	3B	3/32	29/32	1-11/32	17/32	1.40
MBL39	BK40H	**23.34**	3.20	3.60	3.95	3B	3/32	29/32	1-11/32	17/32	1.70
MBL42	BK45H	**23.84**	3.50	3.90	4.25	3B	3/32	29/32	1-11/32	17/32	2.05
MBL44	BK47H	**24.36**	3.70	4.10	4.45	3B	3/32	29/32	1-11/32	17/32	2.35
MBL47	BK50H	**24.92**	4.00	4.40	4.75	3W	3/32	29/32	1-11/32	17/32	1.95
MBL49	BK52H	**25.44**	4.20	4.60	4.95	3W	3/32	29/32	1-11/32	17/32	2.40
MBL52	BK55H	**25.96**	4.50	4.90	5.25	3W	3/32	29/32	1-11/32	17/32	2.35
MBL54	BK57H	**26.46**	4.70	5.10	5.45	3W	3/32	29/32	1-11/32	17/32	2.90
MBL57	BK60H	**26.76**	5.00	5.40	5.75	5W	3/32	29/32	1-11/32	17/32	2.45
MBL59	BK62H	**28.20**	5.20	5.60	5.95	5W	3/32	29/32	1-11/32	17/32	2.80
MBL62	BK65H	**30.08**	5.50	5.90	6.25	5W	3/32	29/32	1-11/32	17/32	2.70
MBL64	BK67H	**30.96**	5.70	6.10	6.45	5W	3/32	29/32	1-11/32	17/32	2.80
MBL67	BK70H	**32.04**	6.00	6.40	6.75	5A	3/32	29/32	1-11/32	17/32	3.00
MBL69	BK72H	**33.52**	6.20	6.60	6.95	5A	3/32	29/32	1-11/32	17/32	3.60
MBL72	BK75H	**34.92**	6.50	6.90	7.25	5A	3/32	29/32	1-11/32	17/32	3.45
MBL74	BK77H	**35.36**	6.70	7.10	7.45	5A	3/32	29/32	1-11/32	17/32	3.65
MBL77	BK80H	**35.96**	7.00	7.40	7.75	5A	3/32	29/32	1-11/32	17/32	3.80
MBL82	BK85H	**39.92**	7.50	7.90	8.25	5A	3/32	29/32	1-11/32	17/32	4.55
MBL87	BK90H	**42.48**	8.00	8.40	8.75	5A	3/32	29/32	1-11/32	17/32	5.10
MBL92	BK95H	**45.68**	8.50	8.90	9.25	5A	3/32	29/32	1-11/32	17/32	5.30
MBL97	BK100H	**47.44**	9.00	9.40	9.75	5A	3/32	29/32	1-11/32	17/32	5.80
MBL102	BK105H	**48.36**	9.50	9.90	10.25	5A	3/32	29/32	1-11/32	17/32	5.50
MBL107	BK110H	**52.16**	10.00	10.40	10.75	5A	3/32	29/32	1-11/32	17/32	5.85
MBL112	BK115H	**53.80**	10.50	10.90	11.25	5A	3/32	29/32	1-11/32	17/32	7.20
MBL117	BK120H	**57.72**	11.00	11.40	11.75	5A	3/32	29/32	1-11/32	17/32	6.59
MBL127	BK130H	**63.16**	12.00	12.40	12.75	5A	3/32	29/32	1-11/32	17/32	7.90
MBL137	BK140H	**71.64**	13.00	13.40	13.75	5A	3/32	29/32	1-11/32	17/32	10.15
MBL147	BK150H	**77.80**	14.00	14.40	14.75	5A	3/32	29/32	1-11/32	17/32	13.25
MBL157	BK160H	**83.72**	15.00	15.40	15.75	5A	3/32	29/32	1-11/32	17/32	16.05
MBL187	BK190H	**114.52**	18.00	18.40	18.75	5A	3/32	29/32	1-11/32	17/32	12.45



TYPE 1



TYPE 3



TYPE 5

P.D. for "A" (4L) Belts = Datum.Dia. + 0.35" = O.D. - 0.40"
P.D. for "B" (5L) Belts = O.D.
* Dimensions to closest fraction
Legend: "E" and "M" dimensions may vary according to shaft tolerance.
With "L" bushing only reverse mounting is possible, see page 12.

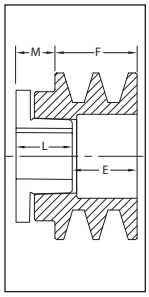
2MBL (A-B V-BELTS)

This entire product series uses the "L" Bushing

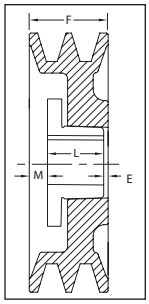
2 GROOVES

Part No	Cross Refer.	List Price $	D.D		O.D.	Type	Dimensions*				Wt (lbs)
			"A" Belts	"B" Belts			E	F	L	M	
2MBL33	2BK32H	**39.56**	2.60	3.00	3.35	2B	1-3/8	1-3/4	1-11/32	31/32	2.35
2MBL35	2BK34H	**39.84**	2.80	3.20	3.55	2B	1-3/8	1-3/4	1-11/32	31/32	2.55
2MBL37	2BK36H	**40.64**	3.00	3.40	3.75	2B	1-3/8	1-3/4	1-11/32	31/32	3.00
2MBL39	2BK40H	**41.04**	3.20	3.60	3.95	2B	15/16	1-3/4	1-11/32	17/32	2.80
2MBL42	2BK45H	**42.08**	3.50	3.90	4.25	2B	15/16	1-3/4	1-11/32	17/32	3.25
2MBL44	2BK47H	**46.36**	3.70	4.10	4.45	2B	15/16	1-3/4	1-11/32	17/32	3.35
2MBL47	2BK50H	**47.24**	4.00	4.40	4.75	4W	3/32	1-3/4	1-11/32	5/16	3.85
2MBL49	2BK52H	**48.44**	4.20	4.60	4.95	4W	3/32	1-3/4	1-11/32	5/16	4.00
2MBL52	2BK55H	**52.44**	4.50	4.90	5.25	4W	3/32	1-3/4	1-11/32	5/16	4.40
2MBL54	2BK57H	**53.32**	4.70	5.10	5.45	4W	3/32	1-3/4	1-11/32	5/16	4.95
2MBL57	2BK60H	**54.52**	5.00	5.40	5.75	4W	3/32	1-3/4	1-11/32	5/16	5.30
2MBL59	2BK62H	**55.24**	5.20	5.60	5.95	4W	3/32	1-3/4	1-11/32	5/16	5.80
2MBL62	2BK65H	**59.56**	5.50	5.90	6.25	6A	1/16	1-3/4	1-11/32	11/32	5.40
2MBL64	2BK67H	**60.60**	5.70	6.10	6.45	6A	1/16	1-3/4	1-11/32	11/32	5.85
2MBL67	2BK70H	**62.24**	6.00	6.40	6.75	6A	1/16	1-3/4	1-11/32	11/32	5.55
2MBL69	-	**64.60**	6.20	6.60	6.95	6A	1/16	1-3/4	1-11/32	11/32	6.65
2MBL77	2BK80H	**72.28**	7.00	7.40	7.75	6A	1/16	1-3/4	1-11/32	11/32	6.85
2MBL87	2BK90H	**73.64**	8.00	8.40	8.75	6A	1/16	1-3/4	1-11/32	11/32	9.65
2MBL97	2BK100H	**85.48**	9.00	9.40	9.75	6A	1/16	1-3/4	1-11/32	11/32	9.20
2MBL107	2BK110H	**92.60**	10.00	10.40	10.75	6A	1/16	1-3/4	1-11/32	11/32	12.80
2MBL117	2BK120H	**105.76**	11.00	11.40	11.75	6A	1/16	1-3/4	1-11/32	11/32	14.65
2MBL127	2BK130H	**113.64**	12.00	12.40	12.75	6A	1/16	1-3/4	1-11/32	11/32	14.15
2MBL137	2BK140H	**128.60**	13.00	13.40	13.75	6A	1/16	1-3/4	1-11/32	11/32	14.95
2MBL157	2BK160H	**134.92**	15.00	15.40	15.75	6A	1/16	1-3/4	1-11/32	11/32	18.70
2MBL187	2BK190H	**151.40**	18.00	18.40	18.75	6A	1/16	1-3/4	1-11/32	11/32	24.20

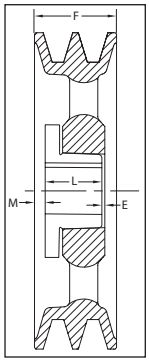
P.D. for "A" Belts = Datum.Dia. + 0.35" = O.D. - 0.40"
P.D. for "B" Belts = O.D.
* Dimensions to closest fraction
Legend: "E" and "M" dimensions may vary according to shaft tolerance.
With "L" bushing only reverse mounting is possible, see page 12.



TYPE 2



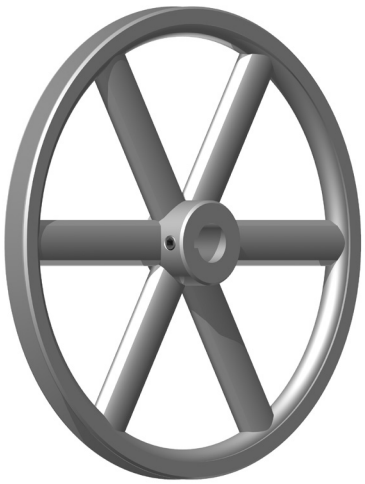
TYPE 4



TYPE 6

FRACTIONAL HORSEPOWER SERIES

MFAL (FIXED BORE A & 4L V-BELT SERIES)



FEATURES:

- Stock items include one set screw with standard keyseat

NOTE:

CAUTION: DO NOT use “A” gripnotch belts ratings with MFAL and MFAM sheaves.

HOW TO ORDER

EXAMPLE: **MFAL104X3/4**

M	FAL	104	X	3/4

M: MASKA LIGHT DUTY FAMILY

FAL: FRACTIONAL HORSEPOWER SERIE

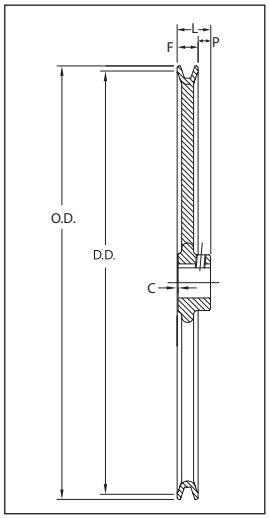
104: OUTSIDE DIAMETER (10") (REFER TO THE DIMENSIONS TABLE FOR EXACT VALUE)

3/4: BORE SIZE (3/4")

DIMENSIONS

Part No.	Cross. Ref.	List Price $	Diameter		Stock Bores			Dimensions				Wt (lbs)
			Outside	D.D. A (4L)	5/8"	3/4"	1"	F	L	P	C	
MFAL54*	AL 54	**14.88**	4.93	4.78	x	x	x	19/32	1-1/16	15/32	-	1.1
MFAL64*	AL 64	**15.56**	5.93	5.78	x	x	x	19/32	1-1/16	15/32	-	1.5
MFAL74*	AL 74	**17.76**	6.93	6.78	x	x	x	19/32	1-1/16	15/32	-	1.75
MFAL84*	AL 84	**20.24**	7.93	7.78	x	x	x	19/32	1-1/16	15/32	-	2.2
MFAL94	AL 94	**25.56**	8.93	8.78	-	x	x	19/32	1-1/16	15/32	-	3.0
MFAL104	AL 104	**28.20**	9.93	9.78	-	x	x	19/32	1-1/16	15/32	-	2.7
MFAL114	AL 114	**31.20**	10.93	10.78	-	x	x	19/32	1-1/16	15/32	-	3.1
MFAL124	AL 124	**37.40**	11.93	11.78	-	x	x	19/32	1-1/16	15/32	-	3.5
MFAM144	AM 144	**61.20**	14.16	14.00	-	-	x	11/16	1-3/32	13/32	1/32	5.2

*Note: This item is packaged 10 per carton.
Pitch Dia. for “A” (4L) belts = Datum Dia. +.26" = O.D. +.11"



Keyseat Information

Bore Range	Keyseat
1/2"	None
5/8" • 7/8"	3/16" X 3/32"
15/16" • 1 1/4"	1/4" X 1/8"

ADJUSTABLE PITCH SHEAVES

All adjustable speed sheaves are used primarily in the Air Handling industry. Optimal fan working speed is easily obtained by simply adjusting one of the pulleys.

FEATURES:

- All our adjustable pitch sheaves are made of durable gray cast iron class 30
- Line covers from fractional light duty (less than 1 HP) to heavy duty (40HP) applications

NOTE:

- **DO NOT** use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute. Note that the max. RPM indicated on the arm of the sheave is based on the 6500 ft/min. limit, and doesn't take into consideration the need for dynamic balancing (two planes). Please refer to page 18 to verify the validity of dynamic balancing in your application. All operational PT products when used in a drive are potentially dangerous and must be guarded by the user as required by applicable laws, regulations, standards and good safety practice. (Refer to ANSI Standard B15.1)
- Irregardless of the equipment used, Baldor recommends NOT reboring adjustable pitch pulleys. The concentricity may be lost.





MVL ADJUSTABLE PITCH LIGHT DUTY SHEAVES

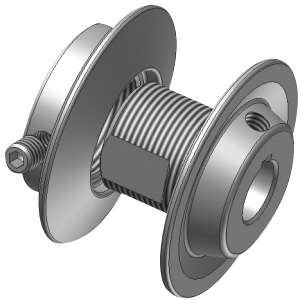


FEATURES:

- HVAC Applications
- Designed for applications up to 5HP
- Bore range1/2" to 7/8"
- Bulk packaged 20 per carton
- Designed to be used with the MFAL Series

NOTE:

Do NOT use B gripnotch belt ratings with MVL sheaves.



HOW TO ORDER

EXAMPLE: **MVL30X5/8**

MVL	30	X	5/8

MVL: ADJUSTABLE PITCH SHEAVE SERIES

30: Approximate outside diameter 2.87"

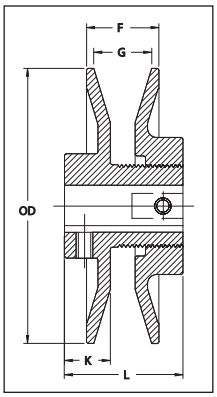
5/8: BORE SIZE (5/8")
Bore size: Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

Pulley Adjustment

Modify the sheave pitch diameter by rotating the adjustable flange on the threaded hub of the pulley. Once the required diameter is obtained, tighten the adjusting screw(s) on one of the two flat surfaces.

DIMENSIONS

Part No.	Cross. Ref.	List Price $	O.D.	Dimensions						Stock Bores Marked "X"						WT (Lbs)
				F		G		L	K	1/2	5/8	3/4	7/8	14MM	19MM	
				Max.	Min.	Max.	Min.									
MVL25	VL25	11.70	2.50	27/32	19/32	5/8	3/8	1 1/2	37/64	X	X	-	-	-	-	0.8
MVL30	VL30	12.20	2.87	27/32	19/32	5/8	3/8	1 1/2	37/64	X	X	-	-	-	-	1.0
MVL34	VL34	12.20	3.15	1-5/64	23/32	7/8	1/2	1-11/16	37/64	X	X	X	-	-	-	1.1
MVL40	VL40	15.00	3.75	1-3/32	45/64	7/8	1/2	1-11/16	37/64	X	X	X	X	-	-	1.5
MVL44	VL44	19.00	4.15	1-3/32	45/64	7/8	1/2	1-11/16	37/64	X	X	X	X	X	X	1.75
1VM50	1VM50	30.00	4.75	1-1/16	11/16	7/8	1/2	1 7/8	21/32	X	X	X	X	-	-	2.8



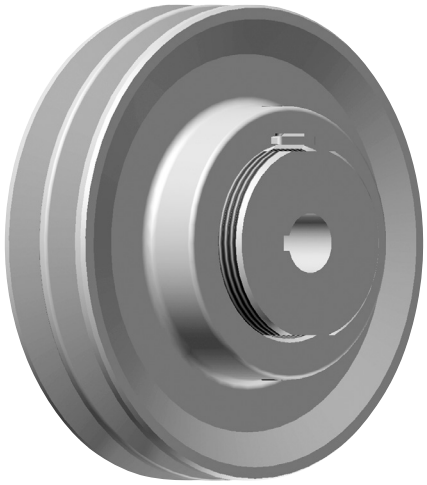
DATUM DIAMETERS

	Part No.	Datum Diameter, Inches									
		Min.	Max.	0 Turn Close	1 Turn Open	2 Turns Open	3 Turns Open	4 Turns Open	5 Turns Open	6 Turns Open	7 Turns Open
3L Belt	MVL25	1.6	2.4	2.4	2.2	2.0	1.8	1.6	-	-	-
	MVL30	1.8	2.6	2.6	2.4	2.2	2.0	1.8	-	-	-
	MVL34	1.7	2.5	2.5	2.3	2.1	1.9	1.7	-	-	-
	MVL40	2.3	3.1	3.1	2.9	2.7	2.5	2.3	-	-	-
	MVL44	2.7	3.5	3.5	3.3	3.1	2.9	2.7	-	-	-
	1VM50	3.3	4.1	4.1	3.9	3.7	3.5	3.3	-	-	-
A (4L) Belt	MVL25	1.6	2.2	-	-	2.2	2.0	1.8	1.6	-	-
	MVL30	2.0	2.6	-	-	2.6	2.4	2.2	2.0	-	-
	MVL34	1.9	2.9	2.9	2.7	2.5	2.3	2.1	1.9	-	-
	MVL40	2.4	3.4	3.4	3.2	3.0	2.8	2.6	2.4	-	-
	MVL44	2.8	3.8	3.8	3.6	3.4	3.2	3.0	2.8	-	-
	1VM50	3.4	4.4	4.4	4.2	4.0	3.8	3.6	3.4	-	-
B* (5L) Belt	MVL25	2.0	2.2	-	-	-	-	2.2	2.0	-	-
	MVL30	2.4	2.6	-	-	-	-	2.6	2.4	-	-
	MVL34	2.4	3.2	-	3.2	3.0	2.8	2.6	2.4	-	-
	MVL40	2.7	3.7	-	3.7	3.5	3.3	3.1	2.9	2.7	-
	MVL44	3.1	4.1	-	4.1	3.9	3.7	3.5	3.3	3.1	-
	1VM50	3.7	4.7	-	4.7	4.5	4.3	4.1	3.9	3.7	-

Pitch Dia. for 3L belts = Datum Dia. + .25"
Pitch Dia. for "A" (4L) belts = Datum Dia. + .25"
Pitch Dia. for "B" (5L) belts = Datum Dia. + .35"

Bore Range	Keyseat
1/2"	None
5/8" to 7/8"	3/16" X 3/32"

8000 SERIES



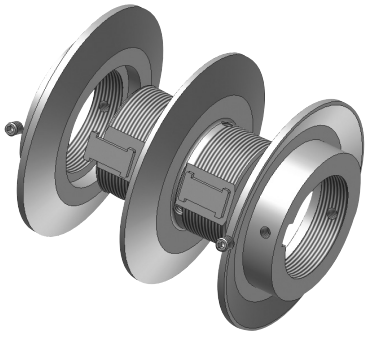
FEATURES:

- Stock Sizes - 1 and 2 grooves up to 25 HP
- Both 1 and 2 groove adjustable sheaves permit variations of as much as 30% in speed when used with a fixed diameter sheave
- Available in metric bores
- Larger sizes come with 2 set screws
- Other special bores are available, call for delivery terms

NOTE:

Applications with a speed superior to 5000 ft./ min. may require more accurate balancing.

Specify sheave and required bore diameter when ordering.



HOW TO ORDER

EXAMPLE: **8600X1-3/8**

8600	X	1-3/8

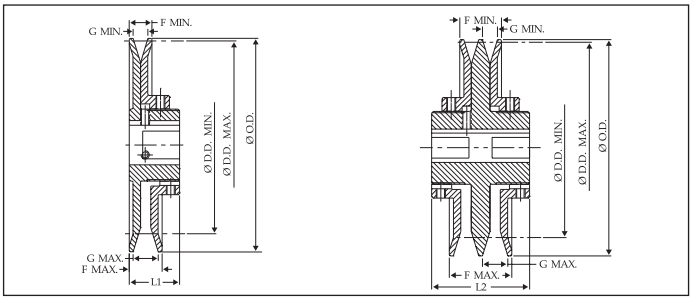
8600: ADJUSTABLE PITCH SHEAVE SIZE
The first digit stands for 8000 series. Last three digits represent the approximate outside diameter (6.00)

1-3/8: BORE SIZE (1-3/8")
Bore size: Metric bore sizes are designated with MM after the metric dimension (X 25MM). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

Pulley Adjustment

Modify the sheave pitch diameter by rotating the adjustable flange on the threaded hub of the pulley. Once the required diameter is obtained, tighten the adjusting screw(s) on one of the two flat surfaces.

To obtain the same pitch diameter in both grooves of the D8000 series, tighten both movable flanges against the central flange, make trace marks on both flanges, then rotate both flanges the same number of turns.



1 GROOVE 2 GROOVES

1 GROOVE

Part No.	Cross. Ref.	List Price $	O.D.	L1	F		G		Available Stock Bores	Weight (lbs)
					Max.	Min.	Max.	Min.		
8325	1VP34	**33.80**	3.25	1-3/4	1-1/32	21/32	3/4	3/8	*1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 9mm · 14mm · 19mm	2.0
8350	1VP40	**41.60**	3.75	1-3/4	1-5/32	25/32	7/8	1/2	*1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 9mm · 14mm · 19mm · 24mm · 28mm	2.0
8400	1VP44	**42.70**	4.15	1-3/4	1-5/32	25/32	7/8	1/2	*1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 12.7mm · 14mm · 19mm · 24mm · 28mm	2.5
8450[1]	1VP50	**43.20**	4.75	1-3/4	1-5/32	25/32	7/8	1/2	*1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 12.7mm · 14mm · 19mm · 24mm · 28mm	3.1
8550[2]	1VP56	**67.80**	5.35	1-3/4	1-9/32	25/32	1	1/2	*1/2 · 5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 12.7mm · 14mm · 19mm · 24mm · 28mm · 38mm	4.5
8600[2]	1VP60/1VP62/1VP65	**105.40**	6.00	1-3/4	1-9/32	25/32	1	1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 12.7mm · 19mm · 24mm · 28mm · 38mm · 42mm	5.0
8670[2]	1VP68/1VP71	**106.80**	6.70	1-3/4	1-9/32	25/32	1	1/2	5/8 · 3/4 · 7/8-1 · 1-1/8 · 1-3/8 · 1-5/8 12.7mm · 19mm · 24mm · 28mm · 38mm · 42mm	6.0
8740[2]	1VP75	**153.40**	7.40	1-3/4	1-9/32	25/32	1	1/2	3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 24mm · 28mm · 38mm · 42mm	7.0

GROOVES

Part No.	Cross. Ref.	List Price $	O.D.	L2	F		G		Available Stock Bores	Weight (lbs)
					Max.	Min.	Max.	Min.		
D8325	-	**81.00**	3.25	3-1/4	1-15/16	1-3/16	3/4	3/8	5/8 · 3/4 · 7/8 · 1 · 1-1/8 24mm · 28mm	3.5
D8350	2VP36	**93.20**	3.75	3-3/8	2-3/16	1-7/16	7/8	1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 28mm	4.2
D8400	2VP42	**100.30**	4.15	3-3/8	2-3/16	1-7/16	7/8	1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 24mm · 28mm	4.8
D8450[1]	2VP50	**105.80**	4.75	3-3/8	2-3/16	1-7/16	7/8	1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 12.7mm · 24mm · 28mm	6.0
D8550[2]	2VP56	**123.60**	5.35	3-3/8	2-7/16	1-7/16	1	1/2	3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 12.7mm · 19mm · 24mm · 28mm · 38mm · 42mm	9.0
D8600[2]	2VP60/1VP62/1VP65	**167.20**	6.00	3-3/8	2-7/16	1-7/16	1	1/2	3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 12.7mm · 24mm · 28mm · 38mm · 42mm	10.8
D8670[2]	2VP68/1VP71	**176.80**	6.70	3-3/8	2-7/16	1-7/16	1	1/2	3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 12.7mm · 24mm · 28mm · 38mm · 42mm	12.8
D8740[2]	2VP75	**272.60**	7.40	3-3/8	2-7/16	1-7/16	1	1/2	3/4 · 7/8 · 1 · 1-1/8 · 1-3/8 · 1-5/8 24mm · 28mm · 38mm · 42mm	14.8

* Supplied without keyway
1 Comes with two set screws at 120 degrees
2 Comes with two set screws at 120 degrees and an ''H'' Key
U.S. Patent N° 450 4249 Can. Patent N° 1160478

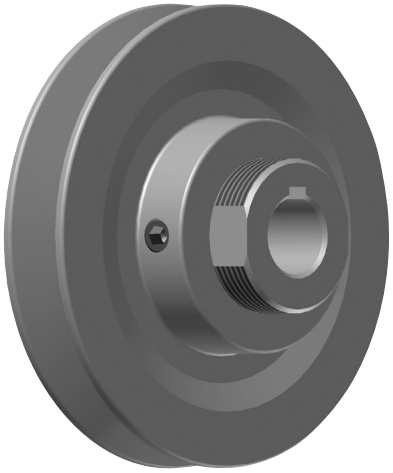
8000 SERIES

DATUM DIAMETERS

	Part No.	Datum Diameter, Inches								
		Min.	Max.	0 Turn Close	1 Turn Open	2 Turns Open	3 Turns Open	4 Turns Open	5 Turns Open	6 Turns Open
(4L) A Belt	8325	2.30	3.10	-	3.10	2.90	2.70	2.50	2.30	—
	8350	2.40	3.40	3.40	3.20	3.00	2.80	2.60	2.40	—
	8400	2.80	3.80	3.80	3.60	3.40	3.20	3.00	2.80	—
	8450	3.40	4.40	4.40	4.20	4.00	3.80	3.60	3.40	—
	8550	3.95	5.03	5.03	4.76	4.49	4.22	3.95	—	—
	8600	4.33	5.68	5.68	5.41	5.14	4.87	4.60	4.33	—
	8670	5.03	6.38	6.38	6.11	5.84	5.57	5.30	5.03	—
	8740	5.73	7.08	7.08	6.81	6.54	6.27	6.00	5.73	—
(5L) B Belt	8325	2.50	3.10	-	—	—	3.10	2.90	2.70	2.50
	8350	2.70	3.70	-	3.70	3.50	3.30	3.10	2.90	2.70
	8400	3.10	4.10	-	4.10	3.90	3.70	3.50	3.30	3.10
	8450	3.70	4.70	-	4.70	4.50	4.30	4.10	3.90	3.70
	8550	3.80	5.15	-	5.15	4.88	4.61	4.34	4.07	3.80
	8600	4.45	5.80	-	5.80	5.53	5.26	4.99	4.72	4.45
	8670	5.15	6.50	-	6.50	6.23	5.96	5.69	5.42	5.15
	8740	5.85	7.20	-	7.20	6.93	6.66	6.39	6.12	5,85
5V Belt	8325	-	-	-	-	--	—	—	—	—
	8350	-	-	-	-	--	—	—	—	—
	8400	-	-	-	-	--	—	—	—	—
	8450	-	-	-	-	--	—	—	—	—
	8550	4.17	5.25	-	5.25	4.98	4.71	4.44	4.17	—
	8600	4.55	5.90	-	5.90	5.63	5.36	5.09	4.82	4.55
	8670	5.25	6.60	-	6.60	6.33	6.06	5.79	5.52	5.25
	8740	5.95	7.30	-	7.30	7.03	6.76	6.49	6.22	5.95

P.D. for “A” belts = Datum Dia. “A” belts + .25"
P.D. for “B” belts = Datum Dia. “B” belts + .35"
P.D. for “5V” belts = Datum Dia. “5V” belt + .10"

VP SERIES



FEATURES:

- Baldor•Maska 1VP and 2VP Series are finished bore variable speed sheaves made of cast iron and designed for heavier duty service up to 25HP
- Available in single and double grooves, they offer a pitch range from 1.9" to 6.7" (A belt) and 2.4" to 7.0" (B belt)
- Type 2 model has positive locked-on settings

HOW TO ORDER

EXAMPLE: **1VP71X3/4**

1	VP71	X	3/4

1: NUMBER OF GROOVES

VP71: ADJUSTABLE PITCH SHEAVE SIZE
Last 2 digits represent the approximate outside diameter (7.1")

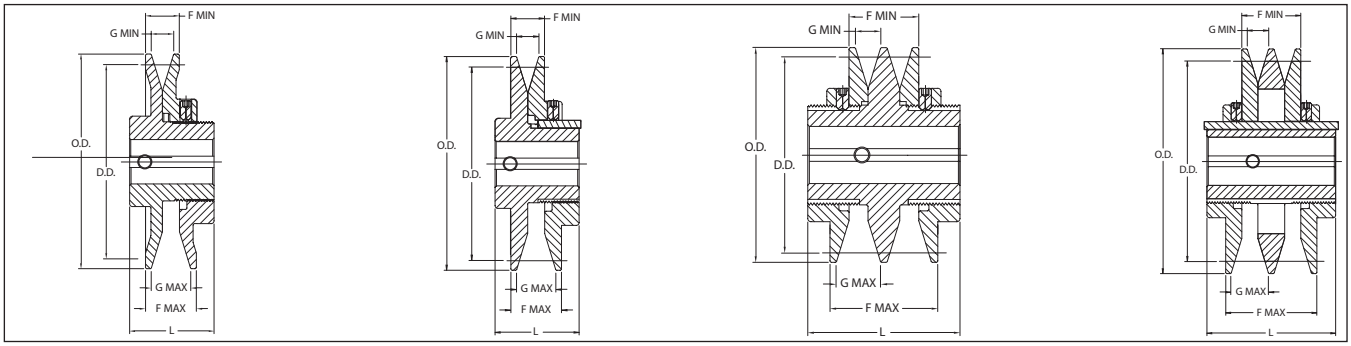
3/4: BORE SIZE (3/4")
Bore size: Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

Pulley Adjustment

Modify the sheave pitch diameter by rotating the adjustable flange on the threaded hub of the pulley. Once the required diameter is obtained, tighten the adjusting screw(s) on one of the two flat surfaces.

To obtain the same pitch diameter in both grooves of the VP series, tighten both movable flanges against the central flange, make trace marks on both flanges, then rotate both flanges the same number of turns.

1VP & 2VP SERIES



TYPE 1 (without key) | TYPE 2 | TYPE 3 (without key) | TYPE 4

Part No.	List Price $	Type	O.D.	L	F		G		Available Stock Bores	Weight (lbs)
					Max.	Min.	Max.	Min.		
1VP25	36.96	1	2.50	1-1/2	13/16	9/16	5/8	3/8	*1/2	7
1VP30	37.52	1	2.87	1-21/32	13/16	9/16	5/8	3/8	*1/2 · 5/8 · 3/4	1.1
1VP34	47.20	1	3.15	1-7/8	1	11/16	13/16	1/2	*1/2 · 5/8 · 3/4 · 7/8	1.4
1VP40	47.80	1	3.75	1-7/8	1-1/16	11/16	7/8	1/2	*1/2 · 5/8 · 3/4 · 7/8	1.9
1VP44	51.60	1	4.15	1-7/8	1-1/16	11/16	7/8	1/2	*1/2 · 5/8 · 3/4	2.4
1VP44	71.60	2	4.15	1-7/8	1-1/8	3/4	7/8	1/2	7/8 · 1 · 1 1/8	2.9
1VP50	60.80	1	4.75	2	1-1/16	11/16	7/8	1/2	*1/2 · 5/8 · 3/4	2.9
1VP50	87.00	2	4.75	1-7/8	1-1/8	3/4-	7/8	1/2	7/8 · 1 · 1-1/8	3.6
1VP56	90.80	1	5.35	1-7/8	1-1/16	11/16	7/8	1/2	*1/2 · 5/8 · 3/4	3.8
1VP56	117.20	2	5.35	1-7/8	1-1/8	3/4	7/8	1/2	7/8 · 1 · 1-1/8	4.4
1VP60	142.00	2	6.00	1-21/32	1-1/4	7/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8	6.5
1VP62	143.30	2	5.95	1-29/32	1-1/8	3/4	7/8	1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-1/4 · 1-3/8	6.1
1VP65	148.60	2	6.50	1-21/32	1-1/4	7/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8 · 1-5/8	6.8
1VP68	149.20	2	6.55	1-29/32	1-1/8	3/4	7/8	1/2	5/8 · 3/4 · 7/8 · 1 · 1-1/8 · 1-1/4 · 1-3/8	7.3
1VP71	158.40	2	7.10	1-21/32	1-1/4	7/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8 · 1-5/8	8.2
1VP75	211.40	2	7.50	1-21/32	1-1/4	7/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8	9.2
2VP36	113.60	3	3.35	3	2	1-3/8	13/16	1/2	*1/2 · 5/8 · 3/4 · 7/8 ·1	3.4
2VP42	130.20	3	3.95	3	2-1/8	1-3/8	7/8	1/2	5/8 · 3/4 · 7/8 ·1 · 1-1/8	4.4
2VP50	150.00	4	4.75	3	2-1/8	1-3/8	7/8	1/2	5/8 · 3/4 · 7/8 ·1 · 1-1/8	6.3
2VP56	176.60	4	5.35	3	2-1/8	1-3/8	7/8	1/2	5/8 · 3/4 · 7/8 ·1 · 1-1/8	7.8
2VP60	225.60	4	6.00	3-1/4	2-3/8	1-5/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8 · 1-5/8	10.6
2VP62	225.80	4	5.95	3	2-1/8	1-3/8	7/8	1/2	3/4 · 7/8 · 1 · 1-1/8 · 1-1/4 · 1-3/8	10.0
2VP65	242.00	4	6.50	3-1/4	2-3/8	1-5/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8 · 1-5/8	12.3
2VP68	249.80	4	6.55	3	2-1/8	1-3/8	7/8	1/2	7/8 · 1 · 1-1/8 · 1-1/4 · 1-3/8 · 1-5/8 ·1-7/8	11.7
2VP71	256.00	4	7.10	3-1/4	2-3/8	1-5/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8 · 1-5/8 · 1-7/8 · 50MM	14.6
2VP75	379.20	4	7.50	3-1/4	2-3/8	1-5/8	1-1/32	21/32	3/4 · 7/8 · 1-1/8 · 1-3/8 · 1-5/8 ·1-7/8	16.5

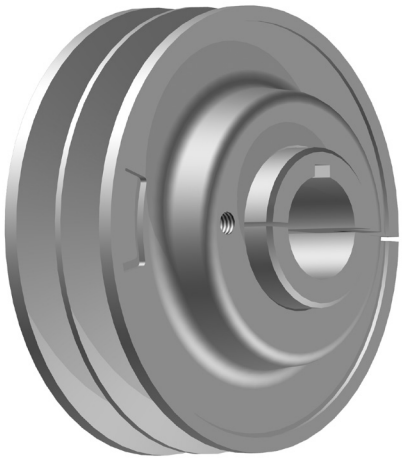
* Supplied without keyway thru the bore

DATUM DIAMETERS

	Part No.	Datum Diameter, Inches								
		Min.	Max.	0 Turn Close	1 Turn Open	2 Turns Open	3 Turns Open	4 Turns Open	5 Turns Open	6 Turns Open
3L Belt	1VP25	1.6	2.4	2.4	2.2	2.0	1.8	1.6	-	-
	1VP30	1.8	2.6	2.6	2.4	2.2	2.0	1.8	-	-
	1VP34	1.7	2.5	2.5	2.3	2.1	1.9	1.7	-	-
	2VP36	1.9	2.7	2.7	2.5	2.3	2.1	1.9	-	-
	1VP40	2.3	3.1	3.1	2.9	2.7	2.5	2.3	-	-
	2VP42	2.5	3.3	3.3	3.1	2.9	2.7	2.5	-	-
	1VP44	2.7	3.5	3.5	3.3	3.1	2.9	2.7	-	-
	1VP50 & 2VP50	3.3	4.1	4.1	3.9	3.7	3.5	3.3	-	-
	1VP56 & 2VP56	3.9	4.7	4.7	4.5	4.3	4.1	3.9	-	-
	1VP60 & 2VP60	-	-	-	-	-	-	-	-	-
	1VP62 & 2VP62	4.5	5.3	5.3	5.1	4.9	4.7	4.5	-	-
	1VP65 & 2VP65	-	-	-	-	-	-	-	-	-
	1VP68 & 2VP68	5.1	5.9	5.9	5.7	5.5	5.3	5.1	-	-
	1VP71 & 2VP71	-	-	-	-	-	-	-	-	-
	1VP75 & 2VP75	-	-	-	-	-	-	-	-	-
(4L) A Belt	1VP34	1.9	2.9	2.9	2.7	2.5	2.3	2.1	1.9	-
	2VP36	2.0	3.0	3.0	2.8	2.6	2.4	2.2	2.0	-
	1VP40	2.4	3.4	3.4	3.2	3.0	2.8	2.6	2.4	-
	2VP42	2.6	3.6	3.6	3.4	3.2	3.0	2.8	2.6	-
	1VP44	2.8	3.8	3.8	3.6	3.4	3.2	3.0	2.8	-
	1VP50 & 2VP50	3.4	4.4	4.4	4.2	4.0	3.8	3.6	3.4	-
	1VP56 & 2VP56	4.0	5.0	5.0	4.8	4.6	4.4	4.2	4.0	-
	1VP60 & 2VP60	4.2	5.2	5.2	5.0	4.8	4.6	4.4	4.2	-
	1VP62 & 2VP62	4.6	5.6	5.6	5.4	5.2	5.0	4.8	4.6	-
	1VP65 & 2VP65	4.7	5.7	5.7	5.5	5.3	5.1	4.9	4.7	-
	1VP68 & VP68	5.2	6.2	6.2	6.0	5.8	5.6	5.4	5.2	-
	1VP71& 2VP71	5.3	6.3	6.3	6.1	5.9	5.7	5.5	5.3	-
	1VP75 & 2VP75	5.7	6.7	6.7	6.5	6.3	6.1	5.9	5.7	-
(5L) B Belt	1VP34	2.4	3.2	-	3.2	3.0	2.8	2.6	2.4	-
	2VP36	2.5	3.3	-	3.3	3.1	2.9	2.7	2.5	-
	1VP40	2.7	3.7	-	3.7	3.5	3.3	3.1	2.9	2.7
	2VP42	2.9	3.9	-	3.9	3.7	3.5	3.3	3.1	2.9
	1VP44	3.1	4.1	-	4.1	3.9	3.7	3.5	3.3	3.1
	1VP50 & 2VP50	3.7	4.7	-	4.7	4.5	4.3	4.1	3.9	3.7
	1VP56 & 2VP56	4.3	5.3	-	5.3	5.1	4.9	4.7	4.5	4.3
	1VP60 & 2VP60	4.3	5.5	5.5	5.3	5.1	4.9	4.7	4.5	4.3
	1VP62 & 2VP62	4.9	5.9	-	5.9	5.7	5.5	5.3	5.1	4.9
	1VP65 & 2VP65	4.8	6.0	6.0	5.8	5.6	5.4	5.2	5.0	4.8
	1VP68 & 2VP68	5.5	6.5	-	6.5	6.3	6.1	5.9	5.7	5.5
	1VP71 & 2VP71	5.4	6.6	6.6	6.4	6.2	6.0	5.8	5.6	5.4
	1VP75 & 2VP75	5.8	7.0	7.0	6.8	6.6	6.4	6.2	6.0	5.8
5V Belt	1VP34	-	-	-	-	-	-	-	-	-
	2VP36	-	-	-	-	-	-	-	-	-
	1VP40	-	-	-	-	-	-	-	-	-
	2VP42	-	-	-	-	-	-	-	-	-
	1VP44	-	-	-	-	-	-	-	-	-
	1VP50 & 2VP50	-	-	-	-	-	-	-	-	-
	1VP56 & 2VP56	-	-	-	-	-	-	-	-	-
	1VP60 & 2VP60	-	-	-	-	-	-	-	-	-
	1VP62 & 2VP62	5.3	6.3	-	6.3	6.1	5.9	5.7	5.5	5.3
	1VP65 & 2VP65	5.2	6.4	6.4	6.2	6.0	5.8	5.6	5.4	5.2
	1VP68 & 2VP68	5.9	6.9	-	6.9	6.7	6.5	6.3	6.1	5.9
	1VP71 & 2VP71	5.8	7.0	7.0	6.8	6.6	6.4	6.2	6.0	5.8
	1VP75 & 2VP75	6.2	7.4	7.4	7.2	7.0	6.8	6.6	6.4	6.2

P.D. for “3L” belts = Datum Dia. “3L” belts + .25"
P.D. for "A” (4L) belts = Datum Dia. “A” belts + .25"
P.D. for “B” (5L) belts = Datum Dia. “B” belts + .35"
P.D. for “5V” belts = Datum Dia. “5V” belts + .10"

MVS HEAVY DUTY ADJUSTABLE PITCH SHEAVES



FEATURES:

- Designed for up to 40 HP @ 1750 RPM
- Used with A, B, 3V & 5V belts

NOTE:

- Every turn of the adjustment screw moves the flange by 1/16".

HOW TO ORDER

EXAMPLE: **MVS150X1-3/8**

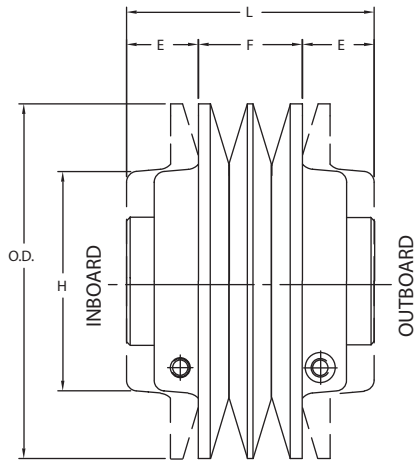
MVS150	X	1-3/8

MVS150: ADJUSTABLE PITCH SHEAVE SIZE
Last three digits represent the outside diameter in MM. 150 MM = 5.905"

1-3/8: BORE SIZE (1 3/8")
Bore size: Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

Pulley Adjustment

Modify the sheave pitch diameter by using the adjustment screw. Every turn of the adjustment screw moves the flanges by 1/16". Once the required diameter is obtained, tighten the locking screw.



DIMENSIONS

Part No.	Cross. Ref.	List Price $	O.D.	Dimensions						Stock Bores Marked "X"					WT (lbs)
				F		E		L	H	1-1/8	1-3/8	1-5/8	1-7/8	2-1/8	
				Min.	Max.	Min.	Max.								
MVS130	JVS 130	**228.00**	5.118	1.73	2.27	0.75	1.02	3.77	3.15	X	X	-	-	-	8.5
MVS150	JVS 150	**250.00**	5.905	1.73	2.59	0.77	1.20	4.13	3.62	X	X	X	-	-	12.1
MVS170	JVS 170	**272.00**	6.692	1.73	2.59	0.77	1.20	4.13	3.62	X	X	X	-	-	14.8
MVS190	JVS 190	**294.00**	7.480	1.73	2.59	0.77	1.20	4.13	5.12	-	X	X	X	-	23.2
MVS210	JVS 210	**316.00**	8.268	1.73	2.59	0.77	1.20	4.13	5.12	-	X	X	X	X	27.0
MVS230	JVS 230	**338.00**	9.055	1.73	2.59	0.77	1.20	4.13	5.12	-	X	X	X	X	30.40

DATUM DIAMETERS

	Part No.	Datum Diameter, Inches									
		Min.	Max.	0 Turn Close	1 Turn Open	2 Turns Open	3 Turns Open	4 Turns Open	5 Turns Open	6 Turns Open	7 Turns Open
A Belt	**MVS130**	3.45	4.47	4.47	4.26	4.06	3.85	3.65	3.45	-	-
	MVS150	4.23	5.25	5.25	5.05	4.85	4.64	4.44	4.23	-	-
	MVS170	4.81	6.04	6.04	5.84	5.63	5.43	5.22	5.02	4.81	-
	MVS190	5.60	6.83	6.83	6.62	6.42	6.21	6.01	5.81	5.60	-
	MVS210	6.40	7.63	7.63	7.43	7.22	7.02	6.81	6.61	6.40	-
	MVS230	7.19	8.42	8.42	8.21	8.01	7.81	7.60	7.40	7.19	-
B Belt	**MVS130**	3.63	4.86	4.86	4.65	4.45	4.24	4.04	3.84	3.63	-
	MVS150	4.21	5.65	5.65	5.44	5.24	5.03	4.83	4.62	4.42	4.21
	MVS170	5.00	6.43	6.43	6.23	6.02	5.82	5.61	5.41	5.21	5.00
	MVS190	5.79	7.22	7.22	7.01	6.81	6.60	6.40	6.20	5.99	5.79
	MVS210	6.59	8.02	8.02	7.82	7.61	7.41	7.20	7.00	6.80	6.59
	MVS230	7.38	8.81	8.81	8.61	8.40	8.20	7.99	7.79	7.58	7.38
3V Belt	**MVS130**	3.56	4.17	4.17	3.97	3.77	3.56	-	-	-	-
	MVS150	4.35	4.96	4.96	4.76	4.55	4.35	-	-	-	-
	MVS170	5.13	5.75	5.75	5.54	5.34	5.13	-	-	-	-
	MVS190	5.92	6.53	6.53	6.33	6.13	5.92	-	-	-	-
	MVS210	6.73	7.34	7.34	7.13	6.93	6.73	-	-	-	-
	MVS230	7.51	8.13	8.13	7.92	7.72	7.51	-	-	-	-
5V Belt	**MVS130**	-	-	-	-	-	-	-	-	-	-
	MVS150*	4.31	5.74	5.74	5.54	5.33	5.13	4.93	4.72	4.52	4.31
	MVS170*	5.10	6.53	6.53	6.33	6.12	5.92	5.71	5.51	5.30	5.10
	MVS190	5.88	7.32	7.32	7.11	6.91	6,7	6.50	6.29	6.09	5.88
	MVS210	6.69	8.12	8.12	7.92	7.71	7.51	7.30	7.10	6.89	6.69
	MVS230	7.48	8.91	8.91	8.70	8.50	8.29	8.09	7.89	7.68	7.48

* IMPORTANT: Recommended for use with narrow cog belts only.
P.D. for "A" belt = Datum Dia. "A" belt + .25
P.D. for "B" belt= Datum Dia. "B" belt + .35
P.D. for "3V" belts = Datum Dia. "3V" belts + .05
P.D. for "5V" belts = Datum Dia. "5V" belts + .10

CLASSICAL A/B COMBINATION



FEATURES:

- Complete line in stock, including larger models
- Designed for use with QD bushing & corresponding belts
- A/B models from 1- 8; 6 grooves 3.75"- 38.35"
- Balancing meets MPTA “B2c” standard

NOTE:

- DO NOT use these gray cast iron sheaves (web arm design) with rim speeds in excess of 6500 feet per minute (see web site www.mpta.org standard “B13i” for more details). Note that the max. RPM indicated on the arm of the sheave is based on the 6500 ft/min. limit, and doesn’t take into consideration the need for dynamic balancing (two planes). Please refer to the chart on page 18 to verify the validity of dynamic balancing in your application.

  All operational PT products when used in a drive are potentially dangerous and must be guarded by the user as required by applicable laws, regulations, standards and good safety practice. (Refer to ANSI Standard B15.1)

  • When ordering a sheave to be dynamically balanced, you must specify the sheave operational speed. Baldor recommends ordering the matching bushing with the sheave to ensure a balancing grade of 6.3. If the bushing is not ordered at the same time, a disclaimer will be sent to the customer discharging Baldor from possible vibration problems related to the drive.

HOW TO ORDER

EXAMPLE: **6B70**

6	B	70

6: NUMBER OF GROOVES
B: A/B COMBINATION SHEAVE SECTION
70: DATUM DIAMETER FOR “B” BELTS (7.0")

NOTE:

1 For mounting instructions with QD bushings, see page 12.

2 All Charts: The type of sheave construction is indicated in the column entitled « T ». The number refers to the drawing and the letter as follows: A = arms; B = block; W = web.

3 “B” Column indicates the corresponding bushing size required.

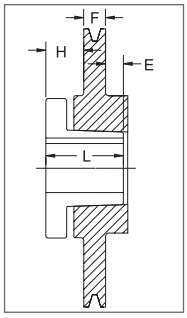
4 All dimensions are to the closest fraction.

A/B COMBINATION

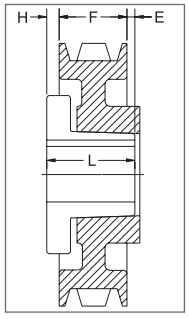
1 GROOVE

Part No	List Price $	Datum dia. A(4L) Belts	Datum dia. B(5L) Belts	O.D.	F = 7/8 up to 7.15 O.D. & 1 inch thereafter H	Type	B	L	E	Wt
1B34[1]	26.00	3.0	3.4	3.75	5/8	11B	SH	1-1/4	1/4	1.2
1B36	27.00	3.2	3.6	3.95	1/2	6B	SH	1-1/4	1/8	1.3
1B38	28.00	3.4	3.8	4.15	1/2	6B	SH	1-1/4	1/8	1.6
1B40	29.00	3.6	4.0	4.35	1/2	6B	SH	1-1/4	1/8	1.9
1B42	30.00	3.8	4.2	4.55	1/2	6B	SH	1-1/4	1/8	2.1
1B44	31.00	4.0	4.4	4.75	1/2	6B	SH	1-1/4	1/8	2.4
1B46	32.00	4.2	4.6	4.95	7/16	7B	SDS	1-5/16	0	2.4
1B48	33.00	4.4	4.8	5.15	7/16	7B	SDS	1-5/16	0	2.8
1B50	34.00	4.6	5.0	5.35	7/16	7B	SDS	1-5/16	0	3.1
1B52	35.00	4.8	5.2	5.55	7/16	7B	SDS	1-5/16	0	3.3
1B54	36.00	5.0	5.4	5.75	7/16	7B	SDS	1-5/16	0	3.7
1B56	37.00	5.2	5.6	5.95	7/16	7B	SDS	1-5/16	0	4.0
1B58	38.00	5.4	5.8	6.15	7/16	7B	SDS	1-5/16	0	4.3
1B60	40.00	5.6	6.0	6.35	7/16	7B	SDS	1-5/16	0	4.7
1B62	42.00	5.8	6.2	6.55	7/16	7B	SDS	1-5/16	0	5.1
1B64	44.00	6.0	6.4	6.75	7/16	7B	SDS	1-5/16	0	5.4
1B66	48.00	6.2	6.6	6.95	7/16	7B	SDS	1-5/16	0	5.5
1B68	50.00	6.4	6.8	7.15	7/16	7B	SDS	1-5/16	0	5.5
1B70	52.00	6.6	7.0	7.35	9/16	6A	SDS	1-5/16	1/4	6.0
1B74	56.00	7.0	7.4	7.75	9/16	6A	SDS	1-5/16	1/4	6.3
1B80	58.00	7.6	8.0	8.35	9/16	6A	SDS	1-5/16	1/4	6.7
1B86	62.00	8.2	8.6	8.95	9/16	6A	SDS	1-5/16	1/4	7.7
1B90	63.00	8.6	9.0	9.35	9/16	6A	SDS	1-5/16	1/4	8.6
1B94	64.00	9.0	9.4	9.75	9/16	6A	SDS	1-5/16	1/4	9.1
1B110	76.00	10.6	11.0	11.35	9/16	6A	SDS	1-5/16	1/4	11.4
1B124	90.00	12.0	12.4	12.75	9/16	6A	SDS	1-5/16	1/4	13.0
1B136	96.00	13.2	13.6	13.95	9/16	6A	SDS	1-5/16	1/4	13.3
1B154	116.00	15.0	15.4	15.75	11/16	5A	SK	1-7/8	3/16	20.7
1B160	136.00	15.6	16.0	16.35	7/8	3A	SK	1-7/8	0	22.1
1B184	156.00	18.0	18.4	18.75	15/16	10A	SK	1-7/8	1/16	26.0
1B200	230.00	19.6	20.0	20.35	13/16	5A	SK	1-7/8	1/16	28.2
1B250	350.00	24.6	25.0	25.35	15/16	10A	SK	1-7/8	1/16	39.6

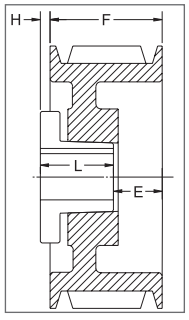
P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40
P.D. for "B" (5L) Belts = O.D.
1 Reverse mount only.



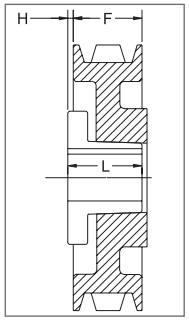
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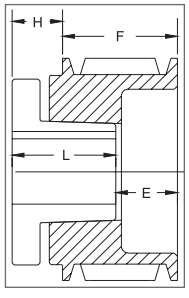
TYPE 5



TYPE 6



TYPE 7

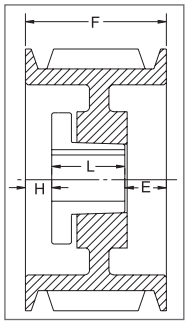


TYPE 10

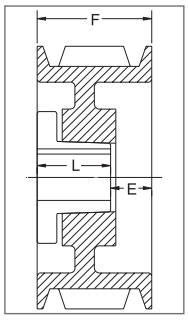
A/B COMBINATION

2 GROOVES

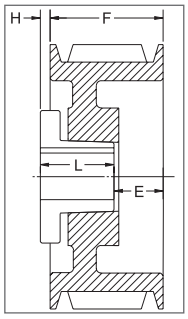
Part No	List Price $	Datum dia. A(4L) Belts	Datum dia. B(5L) Belts	O.D.	F = 1-3/4 inches H	Type	B	L	E	Wt
2B34[1]*	38.00	3.0	3.4	3.75	5/8	11B	SH	1-1/4	1-1/8	2.5
2B36[2]	40.00	3.2	3.6	3.95	15/32	6B	SH	1-1/4	31/32	2.5
2B38[2]	42.00	3.4	3.8	4.15	15/32	6B	SH	1-1/4	31/32	2.9
2B40[2]	44.00	3.6	4.0	4.35	15/32	6B	SH	1-1/4	31/32	3.4
2B42*	46.00	3.8	4.2	4.55	1/16	1B	SH	1-1/4	7/16	3.5
2B44	48.00	4.0	4.4	4.75	1/16	1B	SH	1-1/4	7/16	3.8
2B46*	50.00	4.2	4.6	4.95	0	4B	SDS	1-5/16	7/16	3.9
2B48	52.00	4.4	4.8	5.15	0	4B	SDS	1-5/16	7/16	4.3
2B50	54.00	4.6	5.0	5.35	0	4B	SDS	1-5/16	7/16	4.8
2B52	56.00	4.8	5.2	5.55	0	4B	SDS	1-5/16	7/16	5.2
2B54	58.00	5.0	5.4	5.75	0	4B	SDS	1-5/16	7/16	5.6
2B56	60.00	5.2	5.6	5.95	0	4B	SDS	1-5/16	7/16	6.0
2B58	62.00	5.4	5.8	6.15	0	4W	SDS	1-5/16	7/16	6.1
2B60	64.00	5.6	6.0	6.35	0	4W	SDS	1-5/16	7/16	6.5
2B62	66.00	5.8	6.2	6.55	0	4W	SDS	1-5/16	7/16	6.8
2B64	68.00	6.0	6.4	6.75	0	4W	SDS	1-5/16	7/16	7.4
2B66	69.00	6.2	6.6	6.95	0	4W	SDS	1-5/16	7/16	7.6
2B68	71.00	6.4	6.8	7.15	0	4W	SDS	1-5/16	7/16	7.9
2B70	72.00	6.6	7.0	7.35	3/8	6W	SK	1-7/8	1/4	9.3
2B74	73.00	7.0	7.4	7.75	3/8	6W	SK	1-7/8	1/4	10.5
2B80	74.00	7.6	8.0	8.35	3/8	6W	SK	1-7/8	1/4	11.6
2B86	76.00	8.2	8.6	8.95	3/8	6A	SK	1-7/8	1/4	11.7
2B90	77.00	8.6	9.0	9.35	3/8	6A	SK	1-7/8	1/4	12.2
2B94	78.00	9.0	9.4	9.75	3/8	6A	SK	1-7/8	1/4	13.3
2B110	92.00	10.6	11.0	11.35	3/8	6A	SK	1-7/8	1/4	15.1
2B124	100.00	12.0	12.4	12.75	9/16	6A	SK	1-7/8	7/16	18.4
2B136	120.00	13.2	13.6	13.95	3/8	6A	SK	1-7/8	1/4	23.5
2B154	168.00	15.0	15.4	15.75	3/8	6A	SK	1-7/8	1/4	26.4
2B160	178.00	15.6	16.0	16.35	3/8	6A	SK	1-7/8	1/4	28.1
2B184	224.00	18.0	18.4	18.75	3/8	6A	SK	1-7/8	1/4	36.0
2B200	260.00	19.6	20.0	20.35	11/16	6A	SF	2	7/16	37.0
2B250	396.00	24.6	25.0	25.35	3/8	6A	SF	2	1/8	66.0
2B300	440.00	29.6	30.0	30.35	7/16	6A	SF	2	3/16	73.3
2B380	840.00	37.6	38.0	38.35	11/32	6A	SF	2	3/32	95.0



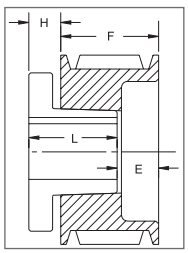
TYPE 1



TYPE 4



TYPE 6



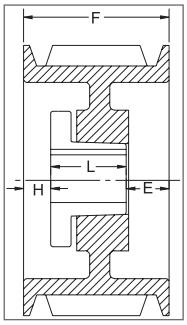
TYPE 11

P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40
P.D. for "B" (5L) Belts = O.D.
1 Reverse mount only.
2 This sheave can only be reverse mounted with standard bushing bolts. Specials bolts (not provided by Baldor) are required for standard mount. (see page 12)
* Mounting bolts are supplied by Baldor with this sheave.

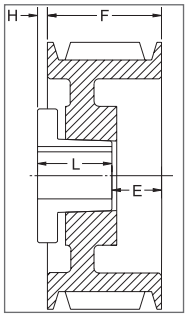
A/B COMBINATION

3 GROOVES

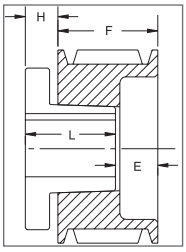
Part No	List Price $	Datum dia. A Belts	Datum dia. B Belts	O.D.	F = 2-1/2 inches H	Type	B	L	E	Wt
3B34[1]*	44.00	3.0	3.4	3.75	5/8	11B	SH	1-1/4	1-7/8	3.3
3B36[1]	46.00	3.2	3.6	3.95	1/2	6B	SH	1-1/4	1-3/4	3.6
3B38[1]	48.00	3.4	3.8	4.15	1/2	6B	SH	1-1/4	1-3/4	4.0
3B40[1]	50.00	3.6	4.0	4.35	5/8	11B	SH	1-1/4	1-7/8	4.3
3B42*	52.00	3.8	4.2	4.55	7/16	1B	SH	1-1/4	13/16	4.5
3B44	54.00	4.0	4.4	4.75	7/16	1B	SH	1-1/4	13/16	5.0
3B46*	56.00	4.2	4.6	4.95	3/8	1B	SD	1-13/16	5/16	5.6
3B48	58.00	4.4	4.8	5.15	3/8	1B	SD	1-13/16	5/16	6.2
3B50	60.00	4.6	5.0	5.35	3/8	1B	SD	1-13/16	5/16	6.9
3B52	62.00	4.8	5.2	5.55	3/8	1B	SD	1-13/16	5/16	7.5
3B54	64.00	5.0	5.4	5.75	3/8	1B	SD	1-13/16	5/16	8.1
3B56	66.00	5.2	5.6	5.95	3/8	1B	SD	1-13/16	5/16	8.7
3B58	68.00	5.4	5.8	6.15	3/8	1W	SD	1-13/16	5/16	9.0
3B60	70.00	5.6	6.0	6.35	3/8	1W	SD	1-13/16	5/16	9.5
3B62	72.00	5.8	6.2	6.55	3/8	1W	SD	1-13/16	5/16	9.6
3B64	76.00	6.0	6.4	6.75	3/8	1W	SD	1-13/16	5/16	10.3
3B66	78.00	6.2	6.6	6.95	3/8	1W	SD	1-13/16	5/16	10.4
3B68	80.00	6.4	6.8	7.15	3/8	1W	SD	1-13/16	5/16	10.7
3B70	82.00	6.6	7.0	7.35	1/8	6W	SK	1-7/8	3/4	11.9
3B74	84.00	7.0	7.4	7.75	1/8	6W	SK	1-7/8	3/4	12.4
3B80	88.00	7.6	8.0	8.35	1/8	6W	SK	1-7/8	3/4	13.4
3B86	96.00	8.2	8.6	8.95	1/8	6A	SK	1-7/8	3/4	13.7
3B90	100.00	8.6	9.0	9.35	1/8	6A	SK	1-7/8	3/4	15.0
3B94	104.00	9.0	9.4	9.75	1/8	6A	SK	1-7/8	3/4	16.2
3B110	124.00	10.6	11.0	11.35	1/8	6A	SK	1-7/8	3/4	21.9
3B124	144.00	12.0	12.4	12.75	1/8	6A	SK	1-7/8	3/4	25.0
3B136	156.00	13.2	13.6	13.95	1/8	6A	SK	1-7/8	3/4	28.1
3B154	200.00	15.0	15.4	15.75	1/8	6A	SK	1-7/8	3/4	30.8
3B160	212.00	15.6	16.0	16.35	1/8	6A	SK	1-7/8	3/4	31.7
3B184	244.00	18.0	18.4	18.75	1/8	6A	SK	1-7/8	3/4	41.6
3B200	324.00	19.6	20.0	20.35	3/16	6A	SF	2	11/16	49.0
3B250	440.00	24.6	25.0	25.35	3/16	6A	SF	2	11/16	67.0
3B300	500.00	29.6	30.0	30.35	3/16	6A	SF	2	11/16	96.0
3B380	880.00	37.6	38.0	38.35	3/8	6A	E	2-5/8	1/4	145.0



TYPE 1



TYPE 6



TYPE 11

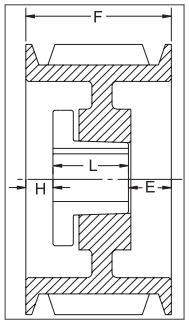
P.D. for “A” (4L) Belts = Datum Dia. + .35" = O.D. - .40
P.D. for “B” (5L) Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave.

A/B COMBINATION

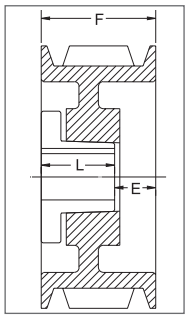
4 GROOVES

Part No	List Price $	Datum dia. A Belts	Datum dia. B Belts	O.D.	F = 3-1/4 inches H	Type	B	L	E	Wt
4B34[1]*	64.00	3.0	3.4	3.75	1	10B	SD	1-13/16	2-7/16	4.2
4B36[1]*	66.00	3.2	3.6	3.95	1	10B	SD	1-13/16	2-7/16	4.7
4B38[1]*	68.00	3.4	3.8	4.15	1	10B	SD	1-13/16	2-7/16	5.1
4B40[1]*	70.00	3.6	4.0	4.35	11/16	11B	SD	1-13/16	2-1/8	5.3
4B42[1]*	72.00	3.8	4.2	4.55	11/16	11B	SD	1-13/16	2-1/8	5.9
4B44*	74.00	4.0	4.4	4.75	11/16	11B	SD	1-13/16	2-1/8	6.5
4B46*	76.00	4.2	4.6	4.95	5/8	1B	SD	1-13/16	13/16	6.7
4B48	78.00	4.4	4.8	5.15	5/8	1B	SD	1-13/16	13/16	7.4
4B50	80.00	4.6	5.0	5.35	5/8	1B	SD	1-13/16	13/16	8.2
4B52	82.00	4.8	5.2	5.55	5/8	1B	SD	1-13/16	13/16	8.9
4B54	84.00	5.0	5.4	5.75	5/8	1B	SD	1-13/16	13/16	9.6
4B56	86.00	5.2	5.6	5.95	5/8	1B	SD	1-13/16	13/16	10.4
4B58	88.00	5.4	5.8	6.15	5/8	1W	SD	1-13/16	13/16	10.7
4B60	90.00	5.6	6.0	6.35	5/8	1W	SD	1-13/16	13/16	11.0
4B62	92.00	5.8	6.2	6.55	5/8	1W	SD	1-13/16	13/16	11.7
4B64	96.00	6.0	6.4	6.75	5/8	1W	SD	1-13/16	13/16	11.7
4B66	100.00	6.2	6.6	6.95	5/8	1W	SD	1-13/16	13/16	11.8
4B68	104.00	6.4	6.8	7.15	5/8	1W	SD	1-13/16	13/16	12.5
4B70	108.00	6.6	7.0	7.35	3/16	1W	SK	1-7/8	1-3/16	13.1
4B74	112.00	7.0	7.4	7.75	3/16	1W	SK	1-7/8	1-3/16	14.9
4B80	116.00	7.6	8.0	8.35	3/16	1W	SK	1-7/8	1-3/16	15.6
4B86	124.00	8.2	8.6	8.95	3/16	1A	SK	1-7/8	1-3/16	17.2
4B90	131.00	8.6	9.0	9.35	3/16	1A	SK	1-7/8	1-3/16	17.5
4B94	138.00	9.0	9.4	9.75	3/16	1A	SK	1-7/8	1-3/16	19.0
4B110	152.00	10.6	11.0	11.35	3/16	1A	SK	1-7/8	1-3/16	25.4
4B124	170.00	12.0	12.4	12.75	3/16	1A	SK	1-7/8	1-3/16	28.7
4B136	204.00	13.2	13.6	13.95	3/16	1A	SK	1-7/8	1-3/16	34.0
4B154	224.00	15.0	15.4	15.75	3/16	1A	SF	2	1-1/16	37.8
4B160	244.00	15.6	16.0	16.35	3/16	1A	SF	2	1-1/16	41.6
4B184	260.00	18.0	18.4	18.75	3/16	1A	SF	2	1-1/16	48.0
4B200	364.00	19.6	20.0	20.35	3/16	1A	SF	2	1-1/16	61.4
4B250	480.00	24.6	25.0	25.35	1/16	6A	E	2-5/8	11/16	104.0
4B300	560.00	29.6	30.0	30.35	1/16	6A	E	2-5/8	11/16	120.0
4B380	980.00	37.6	38.0	38.35	0	4A	E	2-5/8	5/8	142.0

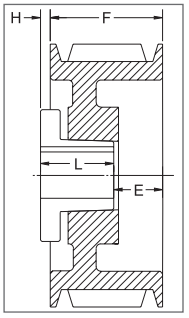
P.D. for “A” (4L) Belts = Datum Dia. + .35" = O.D. - .40
P.D. for “B” (5L) Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Maska with this sheave.



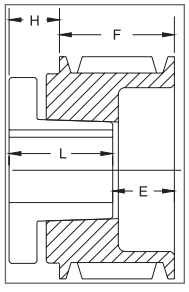
TYPE 1



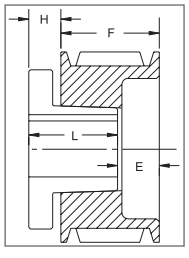
TYPE 4



TYPE 6



TYPE 10



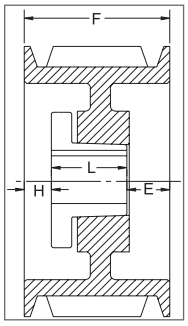
TYPE 11

A/B COMBINATION

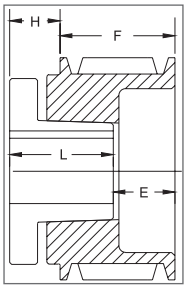
5 GROOVES

Part No	List Price $	Datum dia. "A" Belts	Datum dia. "B" Belts	O.D.	F = 4 inches H	Type	B	L	E	Wt
5B34[1]*	74.00	3.0	3.4	3.75	1	10B	SD	1-13/16	3-3/16	4.9
5B36[1]*	76.00	3.2	3.6	3.95	1	10B	SD	1-13/16	3-3/16	5.7
5B38[1]*	78.00	3.4	3.8	4.15	1	10B	SD	1-13/16	3-3/16	6.1
5B40[1]*	80.00	3.6	4.0	4.35	11/16	11B	SD	1-13/16	2-7/8	6.3
5B42[1]*	82.00	3.8	4.2	4.55	11/16	11B	SD	1-13/16	2-7/8	7.0
5B44[1]*	84.00	4.0	4.4	4.75	11/16	11B	SD	1-13/16	2-7/8	7.7
5B46*	86.00	4.2	4.6	4.95	5/8	1B	SD	1-13/16	1-9/16	7.7
5B48	90.00	4.4	4.8	5.15	5/8	1B	SD	1-13/16	1-9/16	8.7
5B50	92.00	4.6	5.0	5.35	5/8	1B	SD	1-13/16	1-9/16	9.6
5B52	94.00	4.8	5.2	5.55	5/8	1B	SD	1-13/16	1-9/16	10.0
5B54	96.00	5.0	5.4	5.75	1/2	1B	SK	1-7/8	1-5/8	10.3
5B56	98.00	5.2	5.6	5.95	1/2	1B	SK	1-7/8	1-5/8	10.9
5B58	100.00	5.4	5.8	6.15	1/2	1B	SK	1-7/8	1-5/8	11.6
5B60	106.00	5.6	6.0	6.35	1/2	1B	SK	1-7/8	1-5/8	12.6
5B62	110.00	5.8	6.2	6.55	1/2	1B	SK	1-7/8	1-5/8	13.5
5B64	116.00	6.0	6.4	6.75	1/2	1B	SK	1-7/8	1-5/8	14.6
5B66	120.00	6.2	6.6	6.95	1/2	1B	SK	1-7/8	1-5/8	15.0
5B68	124.00	6.4	6.8	7.15	1/2	1B	SK	1-7/8	1-5/8	16.1
5B70	132.00	6.6	7.0	7.35	1/2	1B	SF	2	1-1/2	16.5
5B74	150.00	7.0	7.4	7.75	1/2	1B	SF	2	1-1/2	19.0
5B80	154.00	7.6	8.0	8.35	1/2	1W	SF	2	1-1/2	19.4
5B86	164.00	8.2	8.6	8.95	1/2	1W	SF	2	1-1/2	21.1
5B90	168.00	8.6	9.0	9.35	1/2	1A	SF	2	1-1/2	22.4
5B94	172.00	9.0	9.4	9.75	1/2	1A	SF	2	1-1/2	23.0
5B110	194.00	10.6	11.0	11.35	1/2	1A	SF	2	1-1/2	29.1
5B124	208.00	12.0	12.4	12.75	1/2	1A	SF	2	1-1/2	33.9
5B136	240.00	13.2	13.6	13.95	1/2	1A	SF	2	1-1/2	39.5
5B154	268.00	15.0	15.4	15.75	1/2	1A	SF	2	1-1/2	44.1
5B160	294.00	15.6	16.0	16.35	1/2	1A	SF	2	1-1/2	49.7
5B184	316.00	18.0	18.4	18.75	1/2	1A	SF	2	1-1/2	53.3
5B200	390.00	19.6	20.0	20.35	3/16	1A	E	2-5/8	1-3/16	77.6
5B250	500.00	24.6	25.0	25.35	3/16	1A	E	2-5/8	1-3/16	103.0
5B300	696.00	29.6	30.0	30.35	3/16	1A	E	2-5/8	1-3/16	131.0
5B380	1080.00	37.6	38.0	38.35	3/16	1A	E	2-5/8	1-3/16	169.0

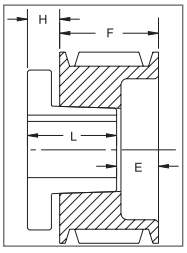
P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40
P.D. for "B" (5L) Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave.



TYPE 1



TYPE 10

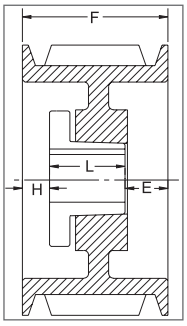


TYPE 11

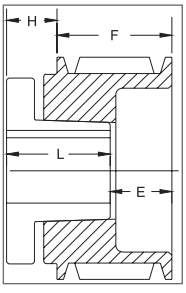
A/B COMBINATION

6 GROOVES

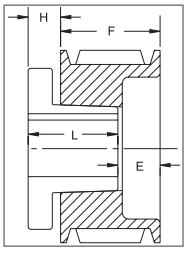
Part No	List Price $	Datum dia. "A" Belts	Datum dia. "B" Belts	O.D.	F = 4-3/4 inches H	Type	B	L	E	Wt
6B34[1]*	98.00	3.0	3.4	3.75	1-3/32	10B	SD	1-13/16	4-1/32	6.1
6B36[1]*	100.00	3.2	3.6	3.95	1-3/32	10B	SD	1-13/16	4-1/32	7.2
6B38[1]*	102.00	3.4	3.8	4.15	1-3/32	10B	SD	1-13/16	4-1/32	7.4
6B40[1]*	104.00	3.6	4.0	4.35	11/16	11B	SD	1-13/16	3-5/8	8.1
6B42[1]*	106.00	3.8	4.2	4.55	11/16	11B	SD	1-13/16	3-5/8	8.5
6B44[1]*	110.00	4.0	4.4	4.75	11/16	11B	SD	1-13/16	3-5/8	8.8
6B46*	112.00	4.2	4.6	4.95	5/8	1B	SD	1-13/16	2-5/16	9.6
6B48	114.00	4.4	4.8	5.15	5/8	1B	SD	1-13/16	2-5/16	9.9
6B50	116.00	4.6	5.0	5.35	5/8	1B	SD	1-13/16	2-5/16	11.0
6B52	118.00	4.8	5.2	5.55	5/8	1B	SD	1-13/16	2-5/16	11.6
6B54	120.00	5.0	5.4	5.75	1/2	1B	SK	1-7/8	2-3/8	11.7
6B56	122.00	5.2	5.6	5.95	1/2	1B	SK	1-7/8	2-3/8	12.8
6B58	124.00	5.4	5.8	6.15	1/2	1B	SK	1-7/8	2-3/8	14.9
6B60	126.00	5.6	6.0	6.35	1/2	1B	SK	1-7/8	2-3/8	14.3
6B62	130.00	5.8	6.2	6.55	1/2	1B	SK	1-7/8	2-3/8	15.1
6B64	134.00	6.0	6.4	6.75	1/2	1B	SK	1-7/8	2-3/8	16.9
6B66	138.00	6.2	6.6	6.95	1/2	1B	SK	1-7/8	2-3/8	17.3
6B68	142.00	6.4	6.8	7.15	1/2	1B	SK	1-7/8	2-3/8	18.5
6B70	150.00	6.6	7.0	7.35	7/8	1B	SF	2	1-7/8	19.8
6B74	204.00	7.0	7.4	7.75	7/8	1B	SF	2	1-7/8	20.9
6B80	208.00	7.6	8.0	8.35	7/8	1W	SF	2	1-7/8	23.3
6B86	220.00	8.2	8.6	8.95	7/8	1W	SF	2	1-7/8	25.6
6B94	230.00	9.0	9.4	9.75	7/8	1W	SF	2	1-7/8	27.5
6B110	248.00	10.6	11.0	11.35	7/8	1A	SF	2	1-7/8	31.2
6B124	276.00	12.0	12.4	12.75	7/8	1A	SF	2	1-7/8	37.8
6B136	280.00	13.2	13.6	13.95	1-3/32	1A	SF	2	1-21/32	43.7
6B154	300.00	15.0	15.4	15.75	1-3/32	1A	SF	2	1-21/32	51.4
6B160	328.00	15.6	16.0	16.35	7/8	1A	SF	2	1-7/8	54.7
6B184	348.00	18.0	18.4	18.75	1-3/32	1A	SF	2	1-21/32	67.9
6B200	464.00	19.6	20.0	20.35	3/16	1A	E	2-5/8	1-15/16	86.0
6B250	580.00	24.6	25.0	25.35	5/16	1A	E	2-5/8	1-13/16	109.0
6B300	780.00	29.6	30.0	30.35	5/16	1A	E	2-5/8	1-13/16	151.0
6B380	1120.00	37.6	38.0	38.35	5/16	1A	E	2-5/8	1-13/16	207.0



TYPE 1



TYPE 10

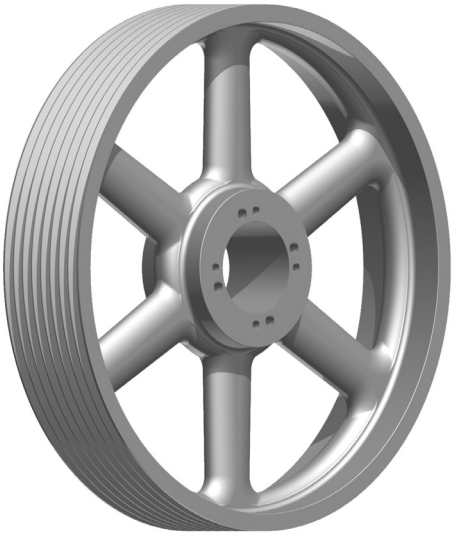


TYPE 11

P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40
P.D. for "B" (5L) Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave.

Note: Other sizes available please contact your Baldor sales representative for information

NARROW 5V



1 For mounting instructions with QD bushings, see page 12.

2 All Charts: The type of sheave construction is indicated in the column entitled « T ». The number refers to the drawing and the letter as follows: A = arms; B = block; W = web.

3 "B" Column indicates the corresponding bushing size required.

4 All dimensions are to the closest fraction.

FEATURES:

- Complete line in stock, including larger models
- Higher HP than classical model; compact, light-weight drives
- Designed for use with QD bushing
- Balancing meets MPTA "B2c" standard

Note: Other sizes available please contact your Baldor sales representative for information

HOW TO ORDER

EXAMPLE: **5-5V11.30**

5	5V	11.30

5: NUMBER OF GROOVES

5V: SHEAVE SECTION (5V)

11.30: OUTSIDE DIAMETER (11.30")

NOTE:

- DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute (see web site www.mpta.org standard "B13i" for more details). Note that the max. RPM indicated on the arm of the sheave is based on the 6500 ft/min. limit, and doesn't take into consideration the need for dynamic balancing (two planes). Please refer to the chart on page 18 to verify the validity of dynamic balancing in your application.

  All operational PT products when used in a drive are potentially dangerous and must be guarded by the user as required by applicable laws, regulations, standards and good safety practice. (Refer to ANSI Standard B15.1)

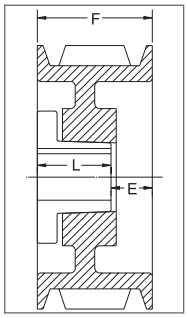
- When ordering a sheave to be dynamically balanced, you must specify the sheave operational speed. Baldor recommends ordering the matching bushing with the sheave to ensure a balancing grade of 6.3. If the bushing is not ordered at the same time, a disclaimer will be sent to the customer discharging Baldor from possible vibration problems related to the drive.

5V SECTION

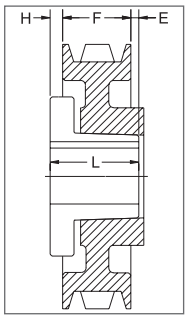
2 GROOVES

Part No	List Price $	O.D.	Datum dia.	F = 1-11/16 inches					
				H	Type	B	L	E	Wt
2-5V4.40[2]	73.00	4.40	4.30	15/32	6B	SH	1-1/4	29/32	4.0
2-5V4.65[1]*	79.00	4.65	4.55	11/16	11B	SDS	1-5/16	1-1/16	4.0
2-5V4.90	85.00	4.90	4.80	7/32	4B	SDS	1-5/16	3/8	3.8
2-5V5.20	91.00	5.20	5.10	0	4B	SDS	1-5/16	3/8	4.8
2-5V5.50	97.00	5.50	5.40	0	4B	SDS	1-5/16	3/8	5.5
2-5V5.90	103.00	5.90	5.80	0	4B	SDS	1-5/16	3/8	6.5
2-5V6.30	109.00	6.30	6.20	7/16	6B	SK	1-7/8	1/4	7.7
2-5V6.70	115.00	6.70	6.60	7/16	6B	SK	1-7/8	1/4	9.3
2-5V7.10	120.00	7.10	7.00	3/8	6B	SK	1-7/8	3/16	10.6
2-5V7.50	122.00	7.50	7.40	3/8	6B	SK	1-7/8	3/16	12.0
2-5V8.00	124.00	8.00	7.90	3/8	6B	SK	1-7/8	3/16	14.1
2-5V8.50	128.00	8.50	8.40	3/8	6B	SK	1-7/8	3/16	16.3
2-5V9.00	136.00	9.00	8.90	3/8	6B	SK	1-7/8	3/16	18.3
2-5V9.25	144.00	9.25	9.15	3/8	6W	SK	1-7/8	3/16	16.5
2-5V9.75	148.00	9.75	9.65	3/8	6W	SK	1-7/8	3/16	17.7
2-5V10.30	152.00	10.30	10.20	3/8	6W	SK	1-7/8	3/16	18.3
2-5V10.90	156.00	10.90	10.80	3/8	6W	SK	1-7/8	3/16	20.7
2-5V11.30	160.00	11.30	11.20	3/8	6A	SK	1-7/8	3/16	16.9
2-5V11.80	162.00	11.80	11.70	3/8	6A	SK	1-7/8	3/16	18.4
2-5V12.50	164.00	12.50	12.40	3/8	6A	SF	2	1/16	20.8
2-5V13.20	176.00	13.20	13.10	3/8	6A	SF	2	1/16	22.2
2-5V14.00	230.00	14.00	13.90	3/8	6A	SF	2	1/16	23.1
2-5V15.00	234.00	15.00	14.90	3/8	6A	SF	2	1/16	25.3
2-5V16.00	252.00	16.00	15.90	3/8	6A	SF	2	1/16	26.9
2-5V18.70	300.00	18.70	18.60	3/8	6A	SF	2	1/16	34.7
2-5V21.20	416.00	21.20	21.10	3/8	6A	SF	2	1/16	46.7
2-5V23.60	480.00	23.60	23.50	5/16	5A	E	2-5/8	5/8	53.2
2-5V28.00	520.00	28.00	27.90	5/16	5A	E	2-5/8	5/8	66.1

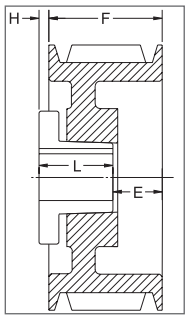
P.D. for "5V" Belts = O.D.
1 Reverse mount only.
2 This sheave can only be reverse mounted with standard bushing bolts. Specials bolts (not provided by Baldor) are required for standard mount. (see page 12)
* Mounting bolts are supplied by Baldor with this sheave.



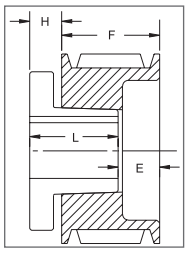
TYPE 4



TYPE 5



TYPE 6



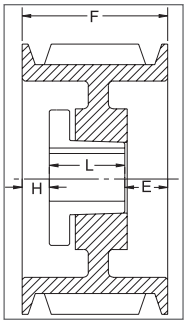
TYPE 11

5V SECTION

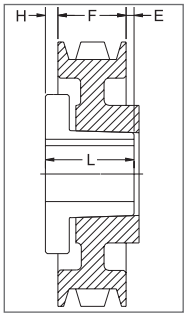
3 GROOVES

Part No	List Price $	O.D.	Datum dia.	F = 2-3/8 inches					
				H	Type	B	L	E	Wt
3-5V4.40[1]*	79.00	4.40	4.30	11/16	11B	SDS	1-5/16	1-3/4	4.6
3-5V4.65[1]*	85.00	4.65	4.55	11/16	11B	SDS	1-5/16	1-3/4	5.2
3-5V4.90*	91.00	4.90	4.80	3/8	1B	SDS	1-5/16	11/16	5.0
3-5V5.20	97.00	5.20	5.10	3/8	1B	SDS	1-5/16	11/16	5.8
3-5V5.50	103.00	5.50	5.40	5/16	1B	SDS	1-5/16	3/4	6.3
3-5V5.90	109.00	5.90	5.80	5/16	1B	SDS	1-5/16	3/4	8.4
3-5V6.30	115.00	6.30	6.20	1/4	1B	SK	1-7/8	1/4	9.6
3-5V6.70	121.00	6.70	6.60	1/4	1B	SK	1-7/8	1/4	11.9
3-5V7.10	128.00	7.10	7.00	3/16	1B	SF	2	3/16	12.3
3-5V7.50	134.00	7.50	7.40	3/16	1B	SF	2	3/16	13.8
3-5V8.00	142.00	8.00	7.90	3/16	1B	SF	2	3/16	16.2
3-5V8.50	146.00	8.50	8.40	1/16	6B	SF	2	7/16	18.1
3-5V9.00	150.00	9.00	8.90	1/16	6B	SF	2	7/16	20.7
3-5V9.25	156.00	9.25	9.15	1/16	6W	SF	2	7/16	20.3
3-5V9.75	162.00	9.75	9.65	1/16	6W	SF	2	7/16	20.4
3-5V10.30	172.00	10.30	10.20	1/16	6W	SF	2	7/16	21.6
3-5V10.90	176.00	10.90	10.80	1/16	6W	SF	2	7/16	23.3
3-5V11.30	180.00	11.30	11.20	1/16	6A	SF	2	7/16	22.8
3-5V11.80	194.00	11.80	11.70	1/16	6A	SF	2	7/16	24.9
3-5V12.50	202.00	12.50	12.40	11/16	6A	E	2-5/8	7/16	30.7
3-5V13.20	212.00	13.20	13.10	11/16	6A	E	2-5/8	7/16	32.5
3-5V14.00	258.00	14.00	13.90	11/16	6A	E	2-5/8	7/16	35.8
3-5V15.00	274.00	15.00	14.90	11/16	6A	E	2-5/8	7/16	38.2
3-5V16.00	282.00	16.00	15.90	11/16	6A	E	2-5/8	7/16	40.9
3-5V18.70	328.00	18.70	18.60	5/16	6A	E	2-5/8	1/16	46.9
3-5V21.20	440.00	21.20	21.10	11/16	6A	E	2-5/8	7/16	62.0
3-5V23.60	500.00	23.60	23.50	11/32	6A	E	2-5/8	3/32	60.6
3-5V28.00	540.00	28.00	27.90	5/16	6A	E	2-5/8	1/16	101.0
3-5V31.50	920.00	31.50	31.40	31/32	5A	F	3-5/8	9/32	113.0
3-5V37.50	1180.00	37.50	37.40	31/32	5A	F	3-5/8	9/32	155.0
3-5V50.00	1780.00	50.00	49.90	31/32	5A	F	3-5/8	9/32	220.0

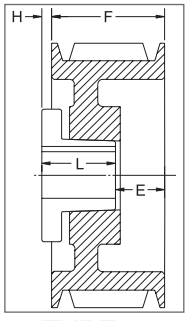
P.D. for "5V" Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave



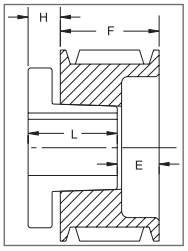
TYPE 1



TYPE 5



TYPE 6



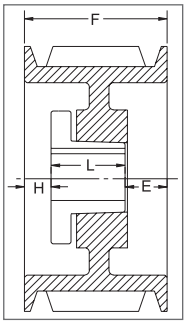
TYPE 11

5V SECTION

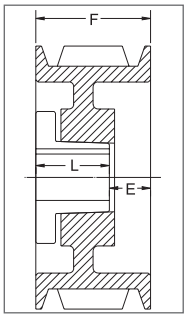
4 GROOVES

Part No	List Price $	O.D.	Datum dia.	F = 3-1/16 inches					
				H	Type	B	L	E	Wt
4-5V4.40[1]*	92.00	4.40	4.30	11/16	11B	SD	1-13/16	1-15/16	5.9
4-5V4.65[1]*	98.00	4.65	4.55	11/16	11B	SD	1-13/16	1-15/16	6.7
4-5V4.90*	104.00	4.90	4.80	5/8	1B	SD	1-13/16	5/8	6.6
4-5V5.20	110.00	5.20	5.10	5/8	1B	SD	1-13/16	5/8	7.8
4-5V5.50	116.00	5.50	5.40	5/8	1B	SD	1-13/16	5/8	9.6
4-5V5.90	122.00	5.90	5.80	5/8	1B	SD	1-13/16	5/8	11.0
4-5V6.30	128.00	6.30	6.20	1/2	1B	SK	1-7/8	11/16	11.7
4-5V6.70	134.00	6.70	6.60	1/2	1B	SK	1-7/8	11/16	14.5
4-5V7.10	140.00	7.10	7.00	1/4	1B	SF	2	13/16	14.5
4-5V7.50	148.00	7.50	7.40	1/4	1B	SF	2	13/16	16.3
4-5V8.00	156.00	8.00	7.90	3/8	1B	E	2-5/8	1/16	17.9
4-5V8.50	162.00	8.50	8.40	3/8	1B	E	2-5/8	1/16	21.7
4-5V9.00	164.00	9.00	8.90	3/8	1B	E	2-5/8	1/16	24.4
4-5V9.25	168.00	9.25	9.15	3/8	1B	E	2-5/8	1/16	26.2
4-5V9.75	196.00	9.75	9.65	3/8	1B	E	2-5/8	1/16	29.6
4-5V10.30	200.00	10.30	10.20	0	4W	E	2-5/8	7/16	29.8
4-5V10.90	206.00	10.90	10.80	0	4W	E	2-5/8	7/16	32.4
4-5V11.30	224.00	11.30	11.20	3/8	1W	E	2-5/8	1/16	35.5
4-5V11.80	226.00	11.80	11.70	0	4W	E	2-5/8	7/16	32.7
4-5V12.50	234.00	12.50	12.40	3/8	1A	E	2-5/8	1/16	35.7
4-5V13.20	256.00	13.20	13.10	0	4A	E	2-5/8	7/16	37.2
4-5V14.00	290.00	14.00	13.90	0	4A	E	2-5/8	7/16	41.1
4-5V15.00	320.00	15.00	14.90	0	4A	E	2-5/8	7/16	44.6
4-5V16.00	340.00	16.00	15.90	0	4A	E	2-5/8	7/16	49.9
4-5V18.70	380.00	18.70	18.60	3/16	1A	E	2-5/8	1/4	59.2
4-5V21.20	512.00	21.20	21.10	3/16	1A	E	2-5/8	1/4	65.0
4-5V23.60	546.00	23.60	23.50	21/32	6A	F	3-5/8	3/32	84.8
4-5V28.00	620.00	28.00	27.90	21/32	6A	F	3-5/8	3/32	112.6
4-5V31.50	970.00	31.50	31.40	11/32	5A	F	3-5/8	7/32	140.9
4-5V37.50	1240.00	37.50	37.40	21/32	6A	F	3-5/8	3/32	172.0
4-5V50.00	1880.00	50.00	49.90	15/16	5A	J	4-1/2	1/2	269.0

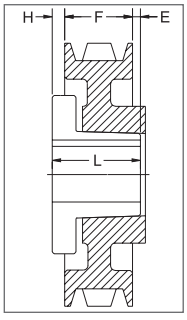
P.D. for "5V" Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave



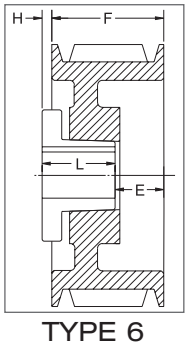
TYPE 1



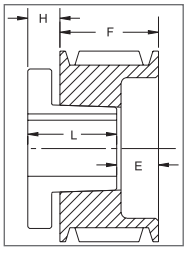
TYPE 4



TYPE 5



TYPE 6

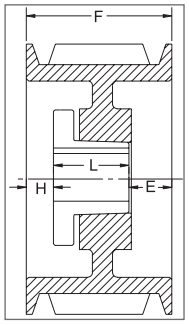


TYPE 11

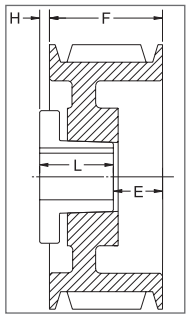
5V SECTION

5 GROOVES

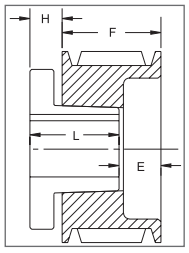
Part No	List Price $	O.D.	Datum dia.	F = 3-3/4 inches					
				H	Type	B	L	E	Wt
5-5V4.40[1]*	104.00	4.40	4.30	11/16	11B	SD	1-13/16	2-5/8	6.3
5-5V4.65[1]*	110.00	4.65	4.55	11/16	11B	SD	1-13/16	2-5/8	7.0
5-5V4.90*	116.00	4.90	4.80	5/8	1B	SD	1-13/16	1-5/16	7.9
5-5V5.20	122.00	5.20	5.10	5/8	1B	SD	1-13/16	1-5/16	9.7
5-5V5.50	128.00	5.50	5.40	5/8	1B	SD	1-13/16	1-5/16	10.9
5-5V5.90	134.00	5.90	5.80	1/2	1B	SK	1-7/8	1-3/8	11.2
5-5V6.30	140.00	6.30	6.20	1/2	1B	SK	1-7/8	1-3/8	12.2
5-5V6.70	146.00	6.70	6.60	1/2	1B	SF	2	1-1/4	13.2
5-5V7.10	156.00	7.10	7.00	9/16	1B	SF	2	1-3/16	16.7
5-5V7.50	174.00	7.50	7.40	9/16	1B	SF	2	1-3/16	18.5
5-5V8.00	184.00	8.00	7.90	5/16	1B	E	2-5/8	13/16	20.0
5-5V8.50	190.00	8.50	8.40	5/16	1B	E	2-5/8	13/16	24.4
5-5V9.00	198.00	9.00	8.90	5/16	1B	E	2-5/8	13/16	27.4
5-5V9.25	202.00	9.25	9.15	5/16	1B	E	2-5/8	13/16	29.2
5-5V9.75	218.00	9.75	9.65	5/16	1B	E	2-5/8	13/16	32.8
5-5V10.30	220.00	10.30	10.20	5/16	1W	E	2-5/8	13/16	31.1
5-5V10.90	222.00	10.90	10.80	5/16	1W	E	2-5/8	13/16	33.0
5-5V11.30	242.00	11.30	11.20	5/16	1W	E	2-5/8	13/16	35.0
5-5V11.80	244.00	11.80	11.70	5/16	1W	E	2-5/8	13/16	37.3
5-5V12.50	282.00	12.50	12.40	5/16	1W	E	2-5/8	13/16	38.9
5-5V13.20	300.00	13.20	13.10	5/16	1W	E	2-5/8	13/16	41.8
5-5V14.00	344.00	14.00	13.90	5/16	1A	E	2-5/8	13/16	45.3
5-5V15.00	384.00	15.00	14.90	5/16	1A	E	2-5/8	13/16	49.1
5-5V16.00	404.00	16.00	15.90	5/16	1A	E	2-5/8	13/16	51.9
5-5V18.70	432.00	18.70	18.60	9/32	6A	F	3-5/8	13/32	86.0
5-5V21.20	536.00	21.20	21.10	7/32	6A	F	3-5/8	11/32	84.7
5-5V23.60	586.00	23.60	23.50	7/32	6A	F	3-5/8	11/32	111.0
5-5V28.00	660.00	28.00	27.90	7/32	6A	F	3-5/8	11/32	128.0
5-5V31.50	1080.00	31.50	31.40	19/64	6A	J	4-1/2	25/64	174.0
5-5V37.50	1380.00	37.50	37.40	7/8	6A	J	4-1/2	1/8	199.0
5-5V50.00	1920.00	50.00	49.90	7/8	6A	J	4-1/2	1/8	319.0



TYPE 1



TYPE 6



TYPE 11

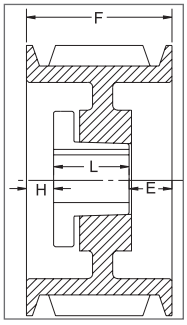
P.D. for “5V” Belts = O.D.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave.

5V SECTION

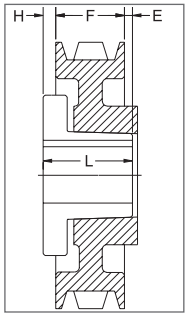
6 GROOVES

Part No	List Price $	O.D.	Datum dia.	F = 4-7/16 inches					
				H	Type	B	L	E	Wt
6-5V4.40[1]*	114.00	4.40	4.30	11/16	11B	SD	1-13/16	3-5/16	7.2
6-5V4.65[1]*	120.00	4.65	4.55	11/16	11B	SD	1-13/16	3-5/16	8.0
6-5V4.90*	126.00	4.90	4.80	5/8	1B	SD	1-13/16	2	7.6
6-5V5.20	132.00	5.20	5.10	5/8	1B	SD	1-13/16	2	9.6
6-5V5.50	138.00	5.50	5.40	5/8	1B	SD	1-13/16	2	11.1
6-5V5.90	144.00	5.90	5.80	1/2	1B	SK	1-7/8	2-1/16	10.9
6-5V6.30	150.00	6.30	6.20	1/2	1B	SK	1-7/8	2-1/16	13.5
6-5V6.70	154.00	6.70	6.60	13/16	1B	SF	2	1-5/8	14.2
6-5V7.10	160.00	7.10	7.00	13/16	1B	SF	2	1-5/8	18.8
6-5V7.50	176.00	7.50	7.40	13/16	1B	SF	2	1-5/8	20.8
6-5V8.00	186.00	8.00	7.90	15/16	1B	E	2-5/8	7/8	22.3
6-5V8.50	198.00	8.50	8.40	15/16	1B	E	2-5/8	7/8	27.1
6-5V9.00	220.00	9.00	8.90	15/16	1B	E	2-5/8	7/8	30.5
6-5V9.25	224.00	9.25	9.15	15/16	1B	E	2-5/8	7/8	32.2
6-5V9.75	228.00	9.75	9.65	15/16	1B	E	2-5/8	7/8	36.2
6-5V10.30	248.00	10.30	10.20	9/16	1W	E	2-5/8	1-1/4	33.6
6-5V10.90	260.00	10.90	10.80	9/16	1W	E	2-5/8	1-1/4	36.9
6-5V11.30	260.00	11.30	11.20	9/16	1W	E	2-5/8	1-1/4	37.7
6-5V11.80	262.00	11.80	11.70	9/16	1W	E	2-5/8	1-1/4	38.5
6-5V12.50	320.00	12.50	12.40	17/32	1W	F	3-5/8	9/32	43.3
6-5V13.20	342.00	13.20	13.10	17/32	1W	F	3-5/8	9/32	46.0
6-5V14.00	384.00	14.00	13.90	17/32	1W	F	3-5/8	9/32	45.7
6-5V15.00	424.00	15.00	14.90	17/32	1A	F	3-5/8	9/32	49.2
6-5V16.00	464.00	16.00	15.90	17/32	1A	F	3-5/8	9/32	77.0
6-5V18.70	520.00	18.70	18.60	3/32	1A	F	3-5/8	23/32	78.6
6-5V21.20	590.00	21.20	21.10	7/32	6A	F	3-5/8	1-1/32	96.1
6-5V23.60	660.00	23.60	23.50	15/32	6A	J	4-1/2	13/32	114.3
6-5V28.00	740.00	28.00	27.90	15/32	6A	J	4-1/2	13/32	130.6
6-5V31.50	1180.00	31.50	31.40	15/32	6A	J	4-1/2	13/32	155.0
6-5V37.50	1440.00	37.50	37.40	15/32	6A	J	4-1/2	13/32	221.0
6-5V50.00	2220.00	50.00	49.90	1-13/32	5A	M°	6-3/4	29/32	350.0

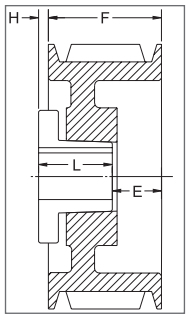
P.D. for "5V" Belts = O.D.
°Note: M-N-P-W bushings are standard mounting only for these parts. See page 12 for installation instructions.
1 Reverse mount only.
* Mounting bolts are supplied by Baldor with this sheave



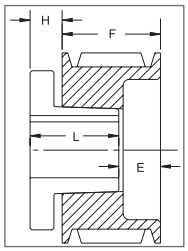
TYPE 1



TYPE 5



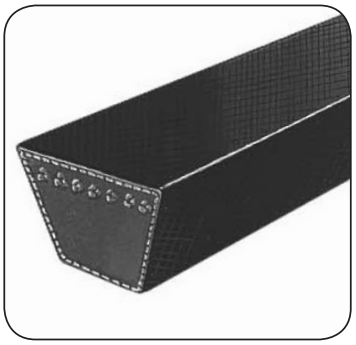
TYPE 6

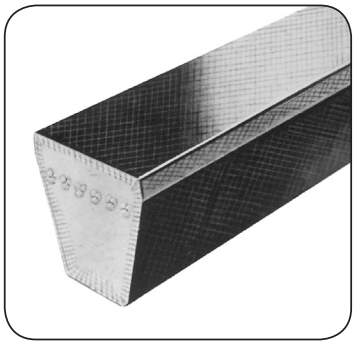


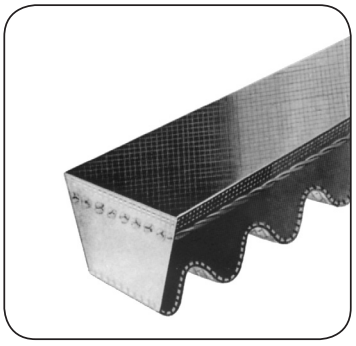
TYPE 11

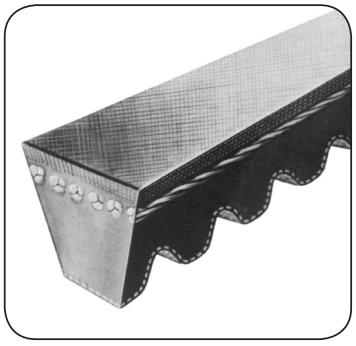
Note: Other sizes available please contact your Baldor sales representative for information

BELTS





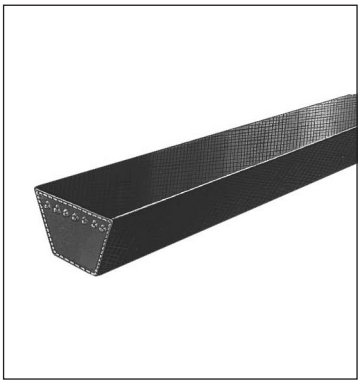




V-BELTS

NOTE:

- 4L & 5L FHP belts can be crossed over to A & B classical V-belts. Refer to the following tables for cross references.
- Baldor does not recommend the use of two (2) or more 4L or 5L belts on the same drive as their length may not match perfectly.



HOW TO ORDER

EXAMPLE: **VBB150 & VBB-LINK**

VB	B	150

VB: V-BELT
B: BELT SECTION (B CLASSICAL)
150: BELT NUMBER

CLASSICAL BELTS:

The belt number corresponds to the belt inside length.

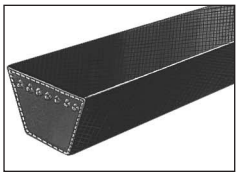
To determine the belt outside length for:

A-AX Sections: Up to belt number 210, add 2 to obtain outside length in inches.
B-BX Sections: Up to belt number 210, add 3 to obtain outside length in inches.
C-CX Sections: Up to belt number 210, add 4 to obtain outside length in inches.
D Section: Up to belt number 210, add 5 to obtain outside length in inches.

NARROW BELTS: Divide the belt number by 10 to obtain the belt outside length.

LINK: LINK BELTS: Sold in standard length of 25 feet.

CLASSICAL V-BELTS



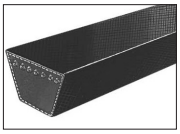
A SECTION

(1/2-INCH TOP WIDTH, 5/16-INCH THICK)

Belt No.	Part Number	Cross Ref.	List Price $	Approx. Weight (lbs)
A18	**VBA18**		**10.00**	.10
A19	**VBA19**	4L210	**10.00**	.10
A20	**VBA20**	4L220	**10.00**	.10
A21	**VBA21**	4L230	**10.16**	.10
A22	**VBA22**	4L240	**10.16**	.15
A23	**VBA23**	4L250	**10.24**	.20
A24	**VBA24**	4L260	**10.32**	.20
A25	**VBA25**	4L270	**10.40**	.20
A26	**VBA26**	4L280	**10.40**	.20
A27	**VBA27**	4L290	**10.56**	.20
A28	**VBA28**	4L300	**10.80**	.20
A29	**VBA29**	4L310	**10.96**	.20
A30	**VBA30**	4L320	**11.20**	.20
A31	**VBA31**	4L330	**11.20**	.20
A32	**VBA32**	4L340	**11.36**	.20
A33	**VBA33**	4L350	**11.60**	.20
A34	**VBA34**	4L360	**11.76**	.20
A35	**VBA35**	4L370	**12.00**	.20
A36	**VBA36**	4L380	**12.00**	.20
A37	**VBA37**	4L390	**12.00**	.20
A38	**VBA38**	4L400	**12.80**	.20
A39	**VBA39**	4L410	**13.28**	.20
A40	**VBA40**	4L420	**13.36**	.20
A41	**VBA41**	4L430	**13.44**	.20
A42	**VBA42**	4L440	**13.60**	.20
A43	**VBA43**	4L450	**14.00**	.30
A44	**VBA44**	4L460	**14.08**	.30
A45	**VBA45**	4L470	**14.24**	.30
A46	**VBA46**	4L480	**14.40**	.30
A47	**VBA47**	4L490	**14.64**	.30
A48	**VBA48**	4L500	**14.80**	.30
A49	**VBA49**	4L510	**14.96**	.30
A50	**VBA50**	4L520	**15.04**	.30
A51	**VBA51**	4L530	**15.20**	.30
A52	**VBA52**	4L540	**15.28**	.30
A53	**VBA53**	4L550	**15.60**	.30
A54	**VBA54**	4L560	**16.00**	.30
A55	**VBA55**	4L570	**16.00**	.30
A56	**VBA56**	4L580	**16.40**	.30
A57	**VBA57**	4L590	**16.48**	.30
A58	**VBA58**	4L600	**16.56**	.30
A59	**VBA59**	4L610	**16.64**	.30
A60	**VBA60**	4L620	**16.80**	.30
A61	**VBA61**	4L630	**17.04**	.30
A62	**VBA62**	4L640	**17.20**	.30
A63	**VBA63**	4L650	**17.60**	.30
A64	**VBA64**	4L660	**17.84**	.30
A65	**VBA65**	4L670	**18.00**	.30
A66	**VBA66**	4L680	**18.00**	.40
A67	**VBA67**	4L690	**18.24**	.40
A68	**VBA68**	4L700	**18.40**	.40
A69	**VBA69**	4L710	**19.20**	.40
A70	**VBA70**	4L720	**19.20**	.40
A71	**VBA71**	4L730	**19.28**	.40
A72	**VBA72**	4L740	**19.44**	.40
A73	**VBA73**	4L750	**19.60**	.40
A74	**VBA74**	4L760	**19.76**	.40
A75	**VBA75**	4L770	**20.00**	.40
A76	**VBA76**	4L780	**20.32**	.40
A77	**VBA77**	4L790	**20.48**	.40
A78	**VBA78**	4L800	**20.80**	.40
A79	**VBA79**	4L810	**21.20**	.40
A80	**VBA80**	4L820	**21.60**	.40
A81	**VBA81**	4L830	**22.00**	.40
A82	**VBA82**	4L840	**22.24**	.40
A83	**VBA83**	4L850	**22.56**	.40
A84	**VBA84**	4L860	**22.80**	.40
A85	**VBA85**	4L870	**23.20**	.40
A86	**VBA86**	4L880	**23.52**	.40
A87	**VBA87**	4L890	**23.84**	.40
A88	**VBA88**	4L900	**24.16**	.40
A89	**VBA89**	4L910	**24.24**	.40
A90	**VBA90**	4L920	**24.80**	.40
A91	**VBA91**	4L930	**25.12**	.50
A92	**VBA92**	4L940	**25.36**	.50
A93	**VBA93**	4L950	**25.60**	.50
A94	**VBA94**	4L960	**25.92**	.50
A95	**VBA95**	4L970	**26.16**	.50
A96	**VBA96**	4L980	**26.40**	.50
A97	**VBA97**	4L990	**26.72**	.50
A98	**VBA98**	4L1000	**27.04**	.50
A99	**VBA99**	4L1010	**27.28**	.50
A100	**VBA100**	4L1020	**27.52**	.50
A101	**VBA101**		**27.76**	.50
A102	**VBA102**		**28.00**	.50
A103	**VBA103**		**28.28**	.50
A104	**VBA104**		**28.56**	.50
A105	**VBA105**		**28.80**	.50
A106	**VBA106**		**29.60**	.55
A107	**VBA107**		**30.00**	.60
A108	**VBA108**		**30.40**	.60
A109	**VBA109**		**30.80**	.65
A110	**VBA110**		**31.20**	.70
A111	**VBA111**		**31.60**	.75
A112	**VBA112**		**32.00**	.80
A113	**VBA113**		**32.32**	.80
A114	**VBA114**		**32.64**	.80
A115	**VBA115**		**32.96**	.80
A116	**VBA116**		**33.28**	.80
A118	**VBA118**		**33.92**	.80
A119	**VBA119**		**34.16**	.80
A120	**VBA120**		**34.40**	.80
A124	**VBA124**		**35.60**	.80
A125	**VBA125**		**35.90**	.80
A128	**VBA128**		**36.80**	.80
A130	**VBA130**		**37.36**	.80
A132	**VBA132**		**37.88**	.80
A133	**VBA133**		**38.14**	.80
A134	**VBA134**		**38.40**	.80
A135	**VBA135**		**38.62**	.90
A136	**VBA136**		**38.88**	.90
A137	**VBA137**		**39.16**	.90
A140	**VBA140**		**40.00**	.95
A144	**VBA144**		**41.12**	1.00
A148	**VBA148**		**42.30**	1.02
A152	**VBA152**		**43.46**	1.05
A156	**VBA156**		**44.62**	1.10
A157	**VBA157**		**44.90**	1.10
A158	**VBA158**		**45.20**	1.10
A160	**VBA160**		**45.60**	1.10
A162	**VBA162**		**46.00**	1.10
A167	**VBA167**		**46.90**	1.13
A173	**VBA173**		**48.00**	1.15
A180	**VBA180**		**49.20**	1.15
A196	**VBA196**		**51.00**	1.31
A197	**VBA197**		**53.00**	1.31
A210	**VBA210**		**53.80**	1.32
A221	**VBA221**		**59.46**	1.40
A256	**VBA256**		**68.88**	1.60
A258	**VBA258**		**69.42**	1.60

B SECTION

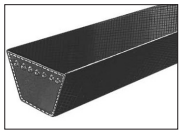
(21/32-INCH TOP WIDTH, 13/32-INCH THICK)



Belt No.	Part Number	Cross Ref.	List Price $	Approx. Weight (lbs)
(B20)	**VB(B20)**		**14.00**	.40
(B21)	**VB(B21)**		**14.00**	.40
B22	**VBB22**	5L250	**14.00**	.40
B23	**VBB23**	5L260	**14.00**	.40
B24	**VBB24**	5L270	**14.40**	.40
B25	**VBB25**	5L280	**14.80**	.40
B26	**VBB26**	5L290	**15.04**	.40
B27	**VBB27**	5L300	**15.12**	.40
B28	**VBB28**	5L310	**15.20**	.40
B29	**VBB29**	5L320	**15.36**	.40
B30	**VBB30**	5L330	**15.44**	.40
B31	**VBB31**	5L340	**15.60**	.40
B32	**VBB32**	5L350	**15.68**	.40
B33	**VBB33**	5L360	**15.92**	.40
B34	**VBB34**	5L370	**15.92**	.40
B35	**VBB35**	5L380	**16.00**	.40
B36	**VBB36**	5L390	**16.40**	.40
B37	**VBB37**	5L400	**17.20**	.40
B38	**VBB38**	5L410	**17.60**	.40
B39	**VBB39**	5L420	**18.16**	.40
B40	**VBB40**	5L430	**18.32**	.40
B41	**VBB41**	5L440	**18.40**	.40
B42	**VBB42**	5L450	**19.20**	.40
B43	**VBB43**	5L460	**19.44**	.40
B44	**VBB44**	5L470	**19.44**	.40
B45	**VBB45**	5L480	**20.00**	.40
B46	**VBB46**	5L490	**20.80**	.50
B47	**VBB47**	5L500	**20.92**	.50
B48	**VBB48**	5L510	**21.60**	.50
B49	**VBB49**	5L520	**21.76**	.50
B50	**VBB50**	5L530	**22.00**	.50
B51	**VBB51**	5L540	**22.40**	.50
B52	**VBB52**	5L550	**22.48**	.50
B53	**VBB53**	5L560	**22.80**	.50
B54	**VBB54**	5L570	**23.04**	.50
B55	**VBB55**	5L580	**23.20**	.60
B56	**VBB56**	5L590	**23.36**	.60
B57	**VBB57**	5L600	**23.44**	.60
B58	**VBB58**	5L610	**23.52**	.60
B59	**VBB59**	5L620	**23.92**	.60
B60	**VBB60**	5L630	**24.00**	.60
B61	**VBB61**	5L640	**24.40**	.70
B62	**VBB62**	5L650	**24.80**	.70
B63	**VBB63**	5L660	**24.96**	.70
B64	**VBB64**	5L670	**25.12**	.70

Belt No.	Part Number	Cross Ref.	List Price $	Approx. Weight (lbs)
B65	**VBB65**	5L680	**25.28**	.70
B66	**VBB66**	5L690	**25.92**	.70
B67	**VBB67**	5L700	**26.16**	.70
B68	**VBB68**	5L710	**26.40**	.70
B69	**VBB69**	5L720	**27.52**	.70
B70	**VBB70**	5L730	**28.00**	.70
B71	**VBB71**	5L740	**28.16**	.70
B72	**VBB72**	5L750	**28.40**	.70
B73	**VBB73**	5L760	**28.56**	.70
B74	**VBB74**	5L770	**28.72**	.70
B75	**VBB75**	5L780	**28.80**	.70
B76	**VBB76**	5L790	**29.44**	.70
B77	**VBB77**	5L800	**29.92**	.80
B78	**VBB78**	5L810	**30.00**	.80
B79	**VBB79**	5L820	**30.48**	.80
B80	**VBB80**	5L830	**30.96**	.80
B81	**VBB81**	5L840	**31.20**	.80
B82	**VBB82**	5L850	**31.60**	.80
B83	**VBB83**	5L860	**32.24**	.80
B84	**VBB84**	5L870	**32.40**	.80
B85	**VBB85**	5L880	**32.80**	.80
B86	**VBB86**	5L890	**33.12**	.80
B87	**VBB87**	5L900	**33.44**	.80
B88	**VBB88**	5L910	**33.76**	.80
B89	**VBB89**	5L920	**34.08**	.80
B90	**VBB90**	5L930	**34.40**	.90
B91	**VBB91**	5L940	**34.72**	.90
B92	**VBB92**	5L950	**35.04**	.90
B93	**VBB93**	5L960	**35.36**	.90
B94	**VBB94**	5L970	**35.76**	.90
B95	**VBB95**	5L980	**36.08**	.90
B96	**VBB96**	5L990	**36.40**	.90
B97	**VBB97**	5L1000	**37.60**	.90
B98	**VBB98**	5L1010	**37.84**	.90
B99	**VBB99**	5L1020	**38.32**	1.00
B100	**VBB100**		**38.32**	1.00
B101	**VBB101**		**38.56**	1.00
B102	**VBB102**		**38.80**	1.00
B103	**VBB103**		**38.96**	1.00
B104	**VBB104**		**39.20**	1.00
B105	**VBB105**		**40.00**	1.00
B106	**VBB106**		**40.80**	1.00
B107	**VBB107**		**41.20**	1.00
B108	**VBB108**		**41.36**	1.00
B109	**VBB109**		**41.84**	1.10

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
B110	**VBB110**	**42.32**	1.10
B111	**VBB111**	**42.76**	1.10
B112	**VBB112**	**43.20**	1.10
B113	**VBB113**	**43.60**	1.20
B114	**VBB114**	**44.00**	1.20
B115	**VBB115**	**44.16**	1.20
B116	**VBB116**	**44.40**	1.20
B117	**VBB117**	**44.72**	1.20
B118	**VBB118**	**45.04**	1.20
B119	**VBB119**	**45.32**	1.20
B120	**VBB120**	**45.60**	1.20
B122	**VBB122**	**46.40**	1.20
B124	**VBB124**	**47.20**	1.20
B125	**VBB125**	**47.60**	1.20
B126	**VBB126**	**48.00**	1.20
B127	**VBB127**	**48.40**	1.20
B128	**VBB128**	**48.80**	1.30
B130	**VBB130**	**49.28**	1.30
B131	**VBB131**	**49.52**	1.30
B132	**VBB132**	**49.76**	1.30
B133	**VBB133**	**50.00**	1.30
B134	**VBB134**	**50.16**	1.30
B135	**VBB135**	**50.40**	1.30
B136	**VBB136**	**51.20**	1.30
B138	**VBB138**	**52.20**	1.30
B140	**VBB140**	**53.20**	1.40
B141	**VBB141**	**53.70**	1.40
B142	**VBB142**	**54.20**	1.40
B143	**VBB143**	**54.70**	1.40
B144	**VBB144**	**55.20**	1.40
B146	**VBB146**	**56.00**	1.40
B147	**VBB147**	**56.40**	1.40
B148	**VBB148**	**56.80**	1.40
B150	**VBB150**	**57.28**	1.50
B151	**VBB151**	**57.64**	1.50
B152	**VBB152**	**58.00**	1.50
B153	**VBB153**	**58.32**	1.50
B154	**VBB154**	**58.64**	1.50
B155	**VBB155**	**59.00**	1.50
B156	**VBB156**	**59.34**	1.50
B157	**VBB157**	**59.68**	1.50
B158	**VBB158**	**60.00**	1.50
B160	**VBB160**	**60.80**	1.50
B161	**VBB161**	**61.20**	1.50
B162	**VBB162**	**61.60**	1.50
B163	**VBB163**	**62.00**	1.50
B164	**VBB164**	**62.50**	1.50
B165	**VBB165**	**63.00**	1.50
B166	**VBB166**	**63.34**	1.50
B168	**VBB168**	**63.98**	1.50
B169	**VBB169**	**64.30**	1.50
B170	**VBB170**	**64.62**	1.50

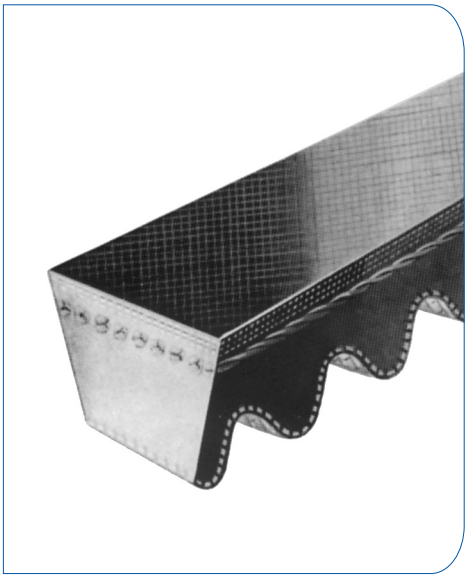


B SECTION

(21/32-INCH TOP WIDTH, 13/32-INCH THICK)

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
B173	**VBB173**	65.60	1.50
B175	**VBB175**	66.56	1.50
B177	**VBB177**	67.46	1.50
B178	**VBB178**	67.90	1.50
B180	**VBB180**	68.80	1.50
B182	**VBB182**	69.56	1.50
B184	**VBB184**	70.32	1.50
B185	**VBB185**	70.70	1.90
B187	**VBB187**	71.44	1.90
B188	**VBB188**	71.80	1.90
B190	**VBB190**	72.54	1.90
B192	**VBB192**	73.28	2.00
B193	**VBB193**	73.66	2.00
B195	**VBB195**	74.40	2.00
B197	**VBB197**	75.14	2.00
B199	**VBB199**	75.88	2.00
B201	**VBB201**	76.64	2.00
B204	**VBB204**	77.76	2.00
B205	**VBB205**	78.14	2.00
B210	**VBB210**	80.00	2.00
B212	**VBB212**	80.36	2.25
B215	**VBB215**	80.90	2.25
B216	**VBB216**	81.08	2.25
B217	**VBB217**	81.28	2.25
B218	**VBB218**	81.46	2.25
B221	**VBB221**	82.00	2.25
B223	**VBB223**	84.48	2.25
B224	**VBB224**	84.80	2.30
B225	**VBB225**	85.20	2.30
B228	**VBB228**	86.16	2.30
B229	**VBB229**	86.56	2.30
B230	**VBB230**	86.90	2.30
B234	**VBB234**	88.30	2.30
B235	**VBB235**	88.66	2.30
B236	**VBB236**	89.00	2.30
B237	**VBB237**	89.36	2.30
B239	**VBB239**	90.06	2.30
B240	**VBB240**	90.40	2.30
B248	**VBB248**	94.40	2.30
B253	**VBB253**	96.72	2.30
B255	**VBB255**	97.60	2.30
B259	**VBB259**	98.88	2.30
B265	**VBB265**	100.80	2.30
B270	**VBB270**	102.40	2.30
B276	**VBB276**	104.00	2.70
B279	**VBB279**	104.80	2.70
B285	**VBB285**	106.40	2.70
B290	**VBB290**	109.40	2.70
B292	**VBB292**	110.58	2.70
B293	**VBB293**	110.96	2.70
B300	**VBB300**	113.60	2.70
B315	**VBB315**	119.20	2.90
B330	**VBB330**	124.80	2.90
B333	**VBB333**	126.00	2.90
B345	**VBB345**	130.80	3.00
B355	**VBB355**	150.30	3.10
B360	**VBB360**	160.00	3.20
B394	**VBB394**	175.10	3.50
B433	**VBB433**	192.40	3.90
B472	**VBB472**	209.80	4.20

CLASSICAL COGGED V-BELTS



FEATURES:

- Oil and heat-resistant. Static dissipating. RMA multiple V-belts in a raw edge, cogged construction are especially useful for compact drives and high ratios.

AX SECTION

(1/2-INCH TOP WIDTH, 5/16-INCH THICK)

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
AX22	VBAX22	20.80	.17
AX23	VBAX23	20.80	.17
AX24	VBAX24	20.80	.17
AX25	VBAX25	20.80	.18
AX26	VBAX26	20.80	.18
AX27	VBAX27	20.80	.19
AX28	VBAX28	20.80	.19
AX29	VBAX29	20.80	.20
AX30	VBAX30	22.08	.20
AX31	VBAX31	22.40	.21
AX32	VBAX32	22.80	.21
AX33	VBAX33	23.20	.22
AX34	VBAX34	23.68	.23
AX35	VBAX35	24.00	.24
AX36	VBAX36	24.48	.24
AX37	VBAX37	25.12	.25
AX38	VBAX38	25.60	.26

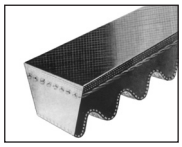
Belt No.	Part Number	List Price $	Approx. Weight (lbs)
AX39	VBAX39	26.08	.26
AX40	VBAX40	26.56	.26
AX41	VBAX41	27.04	.27
AX42	VBAX42	27.52	.28
AX43	VBAX43	28.00	.29
AX44	VBAX44	28.40	.30
AX45	VBAX45	28.60	.31
AX46	VBAX46	28.80	.31
AX47	VBAX47	29.12	.32
AX48	VBAX48	29.44	.32
AX49	VBAX49	29.76	.33
AX50	VBAX50	30.08	.33
AX51	VBAX51	30.40	.34
AX52	VBAX52	30.72	.35
AX53	VBAX53	31.04	.35
AX54	VBAX54	31.52	.36
AX55	VBAX55	31.84	.36

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
AX56	VBAX56	32.16	.37
AX58	VBAX58	32.88	.40
AX59	VBAX59	33.24	.40
AX60	VBAX60	33.60	.40
AX61	VBAX61	34.00	.41
AX62	VBAX62	34.40	.41
AX63	VBAX63	34.80	.42
AX64	VBAX64	35.20	.42
AX65	VBAX65	35.60	.43
AX66	VBAX66	36.00	.43
AX67	VBAX67	36.40	.44
AX68	VBAX68	36.80	.45
AX69	VBAX69	38.28	.46
AX70	VBAX70	38.40	.46
AX71	VBAX71	38.72	.47
AX72	VBAX72	39.04	.47
AX75	VBAX75	40.00	.49

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
AX76	VBAX76	40.64	.50
AX77	VBAX77	41.28	.50
AX78	VBAX78	41.92	.51
AX80	VBAX80	43.20	.52
AX84	VBAX84	45.76	.55
AX85	VBAX85	46.40	.55
AX86	VBAX86	47.04	.56
AX90	VBAX90	49.60	.59
AX96	VBAX96	52.80	.62
AX99	VBAX99	54.40	.64
AX100	VBAX100	54.94	.65
AX105	VBAX105	57.60	.68
AX108	VBAX108	60.28	.70
AX110	VBAX110	62.08	.71
AX112	VBAX112	64.00	.73
AX120	VBAX120	68.80	.74
AX128	VBAX128	73.60	.78
AX136	VBAX136	78.20	.83

BX SECTION

(21/32-INCH TOP WIDTH, 13/32-INCH THICK)



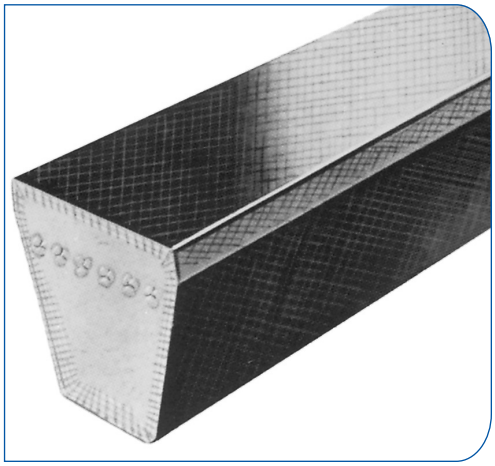
Belt No.	Part Number	List Price $	Approx. Weight (lbs)
BX31	**VBBX31**	32.00	.36
BX32	**VBBX32**	32.00	.37
BX33	**VBBX33**	32.00	.39
BX34	**VBBX34**	32.00	.39
BX35	**VBBX35**	32.00	.40
BX36	**VBBX36**	32.96	.42
BX37	**VBBX37**	34.28	.43
BX38	**VBBX38**	35.20	.43
BX39	**VBBX39**	35.20	.45
BX40	**VBBX40**	36.80	.46
BX41	**VBBX41**	37.60	.47
BX42	**VBBX42**	38.40	.48
BX43	**VBBX43**	39.20	.49
BX44	**VBBX44**	40.00	.50
BX45	**VBBX45**	40.80	.51
BX46	**VBBX46**	41.60	.52
BX47	**VBBX47**	42.24	.53
BX48	**VBBX48**	42.88	.54
BX49	**VBBX49**	43.52	.55
BX50	**VBBX50**	44.16	.56
BX51	**VBBX51**	44.80	.57

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
BX52	**VBBX52**	45.28	.58
BX53	**VBBX53**	45.60	.59
BX54	**VBBX54**	46.08	.60
BX55	**VBBX55**	46.40	.61
BX56	**VBBX56**	46.72	.62
BX57	**VBBX57**	47.04	.63
BX58	**VBBX58**	47.36	.64
BX59	**VBBX59**	47.68	.66
BX60	**VBBX60**	48.00	.67
BX61	**VBBX61**	48.64	.68
BX62	**VBBX62**	49.28	.69
BX63	**VBBX63**	49.92	.70
BX64	**VBBX64**	50.56	.71
BX65	**VBBX65**	51.20	.72
BX66	**VBBX66**	51.84	.73
BX67	**VBBX67**	52.32	.74
BX68	**VBBX68**	52.80	.75
BX69	**VBBX69**	53.52	.76
BX70	**VBBX70**	54.24	.77
BX71	**VBBX71**	54.88	.78
BX73	**VBBX73**	57.60	.80

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
BX74	**VBBX74**	57.60	.81
BX75	**VBBX75**	57.60	.82
BX76	**VBBX76**	58.40	Òw¢
BX77	**VBBX77**	59.20	.85
BX78	**VBBX78**	60.00	.86
BX79	**VBBX79**	60.80	.87
BX80	**VBBX80**	61.60	.88
BX81	**VBBX81**	62.40	.89
BX82	**VBBX82**	64.00	.90
BX83	**VBBX83**	64.48	.91
BX84	**VBBX84**	65.60	.92
BX85	**VBBX85**	65.60	.93
BX90	**VBBX90**	68.80	.98
BX91	**VBBX91**	69.90	.99
BX92	**VBBX92**	71.00	1.00
BX93	**VBBX93**	72.00	1.01
BX95	**VBBX95**	73.60	1.03
BX96	**VBBX96**	74.40	1.05
BX97	**VBBX97**	75.20	1.06
BX99	**VBBX99**	76.32	1.08
BX100	**VBBX100**	76.80	1.09

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
BX103	**VBBX103**	78.40	1.12
BX105	**VBBX105**	80.00	1.14
BX108	**VBBX108**	83.04	1.17
BX112	**VBBX112**	86.40	1.22
BX113	**VBBX113**	87.04	1.22
BX115	**VBBX115**	88.20	1.25
BX116	**VBBX116**	88.80	1.26
BX120	**VBBX120**	91.20	1.30
BX124	**VBBX124**	94.40	1.30
BX128	**VBBX128**	97.60	1.30
BX133	**VBBX133**	102.40	1.34
BX136	**VBBX136**	104.32	1.37
BX144	**VBBX144**	110.40	1.45
BX150	**VBBX150**	114.56	1.51
BX158	**VBBX158**	120.00	1.59
BX162	**VBBX162**	124.84	1.63
BX173	**VBBX173**	131.20	1.74
BX180	**VBBX180**	137.60	1.81
BX195	**VBBX195**	148.80	1.96
BX210	**VBBX210**	*	2.10
BX240	**VBBX240**	*	2.36
BX270	**VBBX270**	*	2.66
BX300	**VBBX300**	*	2.95

NARROW V-BELTS



FEATURES:

- Oil and heat-resistant. Static dissipating.
  A more narrow, deeper wedge shape with more efficient load carrying characteristics and higher power capability that results in smaller, more compact drives.
- These belts are conform to RMA Engineering Standard IP-22. Stock Baldor•Maska narrow V-belts are listed below. In-between lengths and lengths over 600 inches are available on special order.

5V SECTION

(5/8-INCH TOP WIDTH, 17/32-INCH THICK)

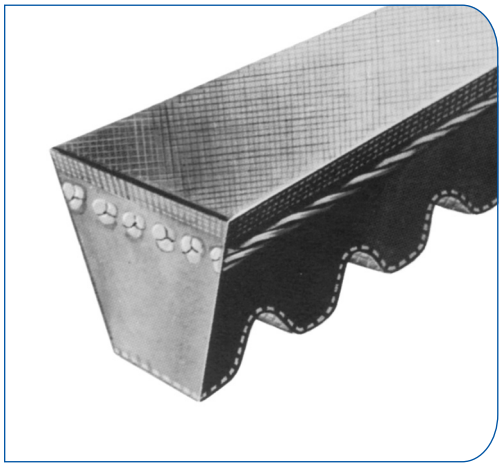
Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5V500	**VB5V500**	49.20	.60
5V530	**VB5V530**	51.20	.70
5V560	**VB5V560**	53.60	.70
5V600	**VB5V600**	58.00	.70
5V630	**VB5V630**	60.80	.70
5V670	**VB5V670**	64.80	.80
5V710	**VB5V710**	68.80	.80
5V750	**VB5V750**	72.80	.80
5V800	**VB5V800**	77.60	.90
5V850	**VB5V850**	83.60	.90
5V900	**VB5V900**	86.80	.90

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5V950	**VB5V950**	93.20	.90
5V975	**VB5V975**	95.80	1.00
5V1000	**VB5V1000**	98.40	1.10
5V1020	**VB5V1020**	100.40	1.10
5V1060	**VB5V1060**	104.40	1.10
5V1120	**VB5V1120**	110.40	1.20
5V1180	**VB5V1180**	116.40	1.30
5V1250	**VB5V1250**	123.60	1.30
5V1320	**VB5V1320**	130.40	1.40
5V1400	**VB5V1400**	137.60	1.50
5V1500	**VB5V1500**	148.00	1.60

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5V1600	**VB5V1600**	158.00	1.70
5V1630	**VB5V1630**	161.20	1.80
5V1700	**VB5V1700**	168.00	1.80
5V1710	**VB5V1710**	169.04	1.84
5V1800	**VB5V1800**	178.40	2.20
5V1900	**VB5V1900**	188.80	2.20
5V2000	**VB5V2000**	199.20	2.20
5V2120	**VB5V2120**	211.60	2.40
5V2150	**VB5V2150**	214.70	2.48
5V2240	**VB5V2240**	224.00	2.70
5V2360	**VB5V2360**	235.20	2.80

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5V2500	**VB5V2500**	249.20	3.00
5V2650	**VB5V2650**	264.80	3.10
5V2800	**VB5V2800**	279.20	3.30
5V3000	**VB5V3000**	298.80	3.50
5V3150	**VB5V3150**	313.60	3.80
5V3350	**VB5V3350**	333.60	3.90
5V3550	**VB5V3550**	353.60	4.00

NARROW COGGED V-BELTS



FEATURES:

- A raw edge, cogged construction further increases the effective power transmission of narrow V-belts

5VX SECTION

(5/8-INCH TOP WIDTH, 17/32-INCH THICK)

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5VX470	**VB5VX470**	49.20	.60
5VX500	**VB5VX500**	49.20	.60
5VX530	**VB5VX530**	51.20	.70
5VX560	**VB5VX560**	53.60	.70
5VX570	**VB5VX570**	53.10	.70
5VX600	**VB5VX600**	58.00	.70
5VX630	**VB5VX630**	60.80	.70
5VX650	**VB5VX650**	62.80	.80
5VX660	**VB5VX660**	63.80	.80

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5VX670	**VB5VX670**	64.80	.80
5VX680	**VB5VX680**	65.80	.80
5VX690	**VB5VX690**	66.80	.80
5VX710	**VB5VX710**	68.80	.80
5VX730	**VB5VX730**	70.80	.80
5VX750	**VB5VX750**	72.80	.80
5VX780	**VB5VX780**	75.70	.90
5VX800	**VB5VX800**	77.60	.90
5VX850	**VB5VX850**	83.60	.90

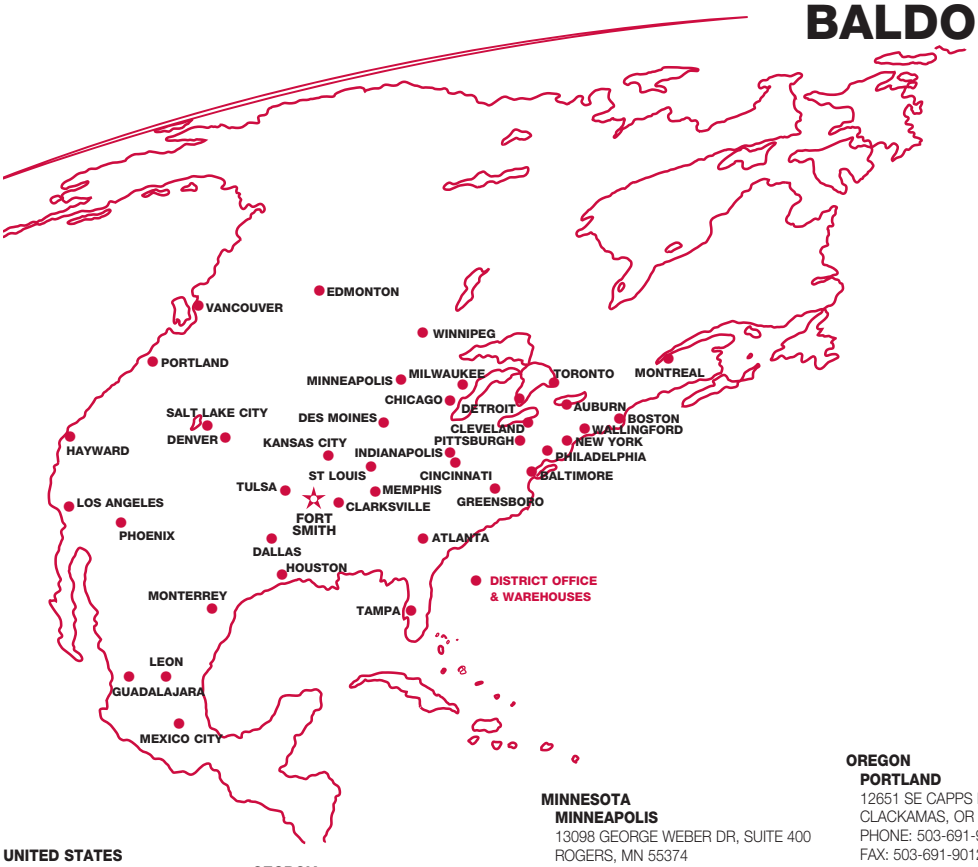
Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5VX900	**VB5VX900**	86.80	1.00
5VX950	**VB5VX950**	93.20	1.10
5VX960	**VB5VX960**	94.20	1.10
5VX1000	**VB5VX1000**	98.40	1.20
5VX1030	**VB5VX1030**	101.40	1.20
5VX1060	**VB5VX1060**	104.40	1.20
5VX1080	**VB5VX1080**	110.40	1.20
5VX1120	**VB5VX1120**	110.40	1.30
5VX1150	**VB5VX1150**	113.40	1.40

Belt No.	Part Number	List Price $	Approx. Weight (lbs)
5VX1180	**VB5VX1180**	116.40	1.40
5VX1230	**VB5VX1230**	121.50	1.50
5VX1250	**VB5VX1250**	123.60	1.50
5VX1320	**VB5VX1320**	130.40	1.60
5VX1400	**VB5VX1400**	137.60	1.70
5VX1500	**VB5VX1500**	148.00	1.80
5VX1600	**VB5VX1600**	158.00	1.90
5VX1700	**VB5VX1700**	168.00	2.00
5VX1800	**VB5VX1800**	178.40	2.10
5VX1900	**VB5VX1900**	188.80	2.30
5VX2000	**VB5VX2000**	199.20	2.40

TERMS & CONDITIONS

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