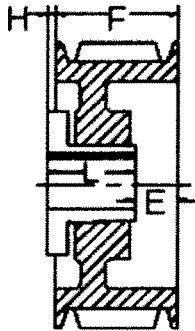
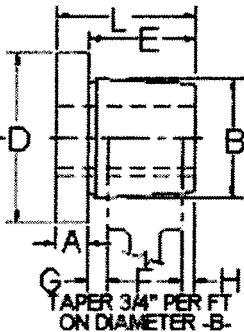
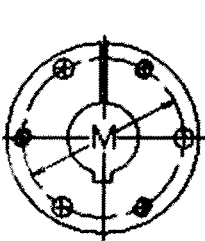


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Driver



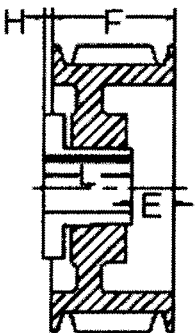
3B124  
 Weight: 24.95 Lb  
 P.D.:12.75  
 D.D.:12.4  
 Price: 58.18\$  
 E: 3/4  
 F: 2 1/2  
 H: 1/8  
 L: 1 7/8  
 O. D.: 12.75



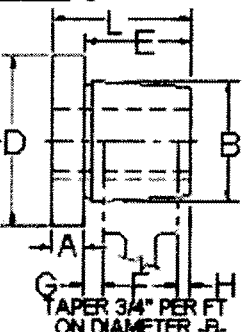
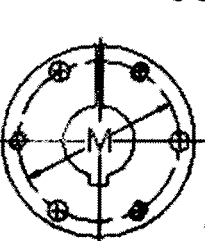
Driver Bushing: SKX2-1/8  
 Weight: 2 Lb  
 Price: 10.83\$  
 A: 1/2  
 B: 2 13/16  
 D: 3 7/8  
 E: 1 3/8  
 F: 1 1/4  
 G: 5/16  
 H: -3/16  
 L: 1 7/8  
 Bolt Circle - M: 3 5/16

TAPER 3/4" PER FT ON DIAMETER -B-

Driven



3B86  
 Weight: 13.65 Lb  
 P.D.:8.95  
 D.D.:8.6  
 Price: 38.78\$  
 E: 3/4  
 F: 2 1/2  
 H: 1/8  
 L: 1 7/8  
 O. D.: 8.95



Driven Bushing: SKX2-3/16  
 Weight: 2.1 Lb  
 Price: 10.83\$  
 A: 1/2  
 B: 2 13/16  
 D: 3 7/8  
 E: 1 3/8  
 F: 1 1/4  
 G: 5/16  
 H: -3/16  
 L: 1 7/8  
 Bolt Circle - M: 3 5/16

TAPER 3/4" PER FT ON DIAMETER -B-

Selection Parameters

Driver	Driven
Rpm: 1765	Rpm Minimum: 2379.41
Horsepower: 40	Rpm Maximum: 2526.59
Shaft diameter: 2-1/8Inch	Shaft diameter: 2-3/16Inch

Pitch Diameter Limits

	Minimum	Maximum
Driver	1.55	71.00
Driven	1.55	71.00

Service Factor	1.2
Center Distance Minimum	35
Center Distance Maximum	36
Max. Hub Loads (lbs)	9999
Min. Nbr of Grooves	2
Max. Nbr of Grooves	15
Min. Rim Speed (FPM)	900
Max. Rim Speed (FPM)	6500
Belts: A,AX,B,BX,C,CX,3V,3VX,5V,5VX,8V,	

Actual Drive Values

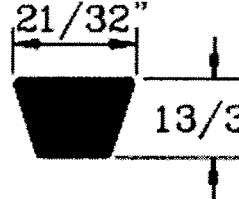
Rpm Driven	2514
Center Distance	35.9
Service Factor	1.41
H.P. / Belts	18.80

*Deflection Force (lbs)	5.8
Deflection (in)	0.56
*Hub Loads (lbs)	399

Note: This Hub Loads value is calculated after 24 hours of utilisation.

(\*These values are calculated with a service factor equal to 1.0)

Belt

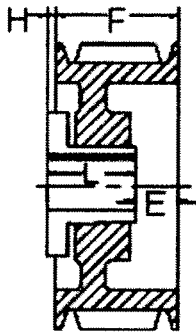


Belts: VBBX103  
 Weight: 1.12 Lb  
 Qty: 3  
 Price: 13.64\$

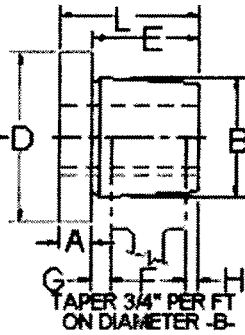
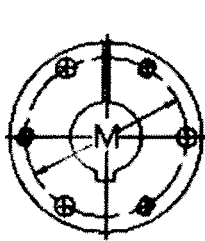
Recommended Drive Selections are designed for use with Maska components (sheaves, bushings and V-belts) which meet or exceed MPTA & RMA standards. The use of lesser quality products could affect life expectancy of drive. Selections and Pricing are as accurate as possible; Maska is not responsible for ANY pricing or design errors. Price shown are for standard products only. For non-standard products or products that need dynamic balancing, contact Maska for pricing.

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Driver



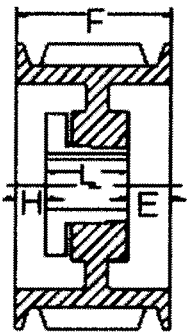
3B94  
 Weight: 16.2 Lb  
 P.D.:9.75  
 D.D.:9.4  
 Price: 42.02\$  
 E: 3/4  
 F: 2 1/2  
 H: 1/8  
 L: 1 7/8  
 O. D.: 9.75



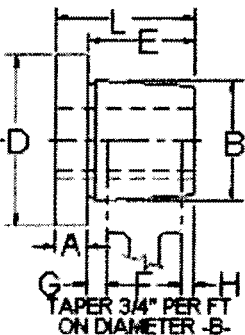
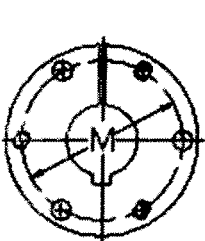
Driver Bushing: SKX1-7/8  
 Weight: 2.4 Lb  
 Price: 10.83\$  
 A: 1/2  
 B: 2 13/16  
 D: 3 7/8  
 E: 1 3/8  
 F: 1 1/4  
 G: 5/16  
 H: -3/16  
 L: 1 7/8  
 Bolt Circle - M: 3 5/16

TAPER 3/4" PER FT ON DIAMETER -B-

Driven



3B58  
 Weight: 9 Lb  
 P.D.:6.15  
 D.D.:5.8  
 Price: 27.47\$  
 E: 5/16  
 F: 2 1/2  
 H: 3/8  
 L: 1 13/16  
 O. D.: 6.15



Driven Bushing: SDX1-15/16  
 Weight: 1 Lb  
 Price: 8.40\$  
 A: 7/16  
 B: 2 3/16  
 D: 3 3/16  
 E: 1 3/8  
 F: 1 1/4  
 G: 1/4  
 H: -1/8  
 L: 1 13/16  
 Bolt Circle - M: 2 11/16

TAPER 3/4" PER FT ON DIAMETER -B-

Selection Parameters

Driver	Driven
Rpm: 1750	Rpm Minimum: 2629.67
Horsepower: 30	Rpm Maximum: 2792.33
Shaft diameter: 1-7/8Inch	Shaft diameter: 1-15/16Inch

Pitch Diameter Limits

	Minimum	Maximum
Driver	1.55	71.00
Driven	1.55	71.00

Service Factor	1.2
Center Distance Minimum	20
Center Distance Maximum	21.5
Max. Hub Loads (lbs)	9999
Min. Nbr of Grooves	1
Max. Nbr of Grooves	15
Min. Rim Speed (FPM)	900
Max. Rim Speed (FPM)	6500

Belts: A,AX,B,BX,C,CX,3V,3VX,5V,5VX,8V,

Actual Drive Values

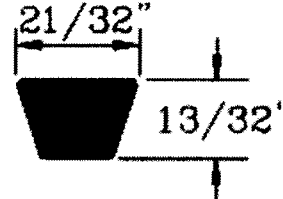
Rpm Driven	2774
Center Distance	20.4
Service Factor	1.29
H.P. / Belts	12.85

*Deflection Force (lbs)	5.3
Deflection (in)	0.32
*Hub Loads (lbs)	401

Note: This Hub Loads value is calculated after 24 hours of utilisation.

(\*These values are calculated with a service factor equal to 1.0)

Belt



Belts: VBBX63  
 Weight: 0.7 Lb  
 Qty: 3  
 Price: 8.69\$

Recommended Drive Selections are designed for use with Maska components (sheaves, bushings and V-belts) which meet or exceed MPTA & RMA standards. The use of lesser quality products could affect life expectancy of drive. Selections and Pricing are as accurate as possible; Maska is not responsible for ANY pricing or design errors. Price shown are for standard products only. For non-standard products or products that need dynamic balancing, contact Maska for pricing.

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