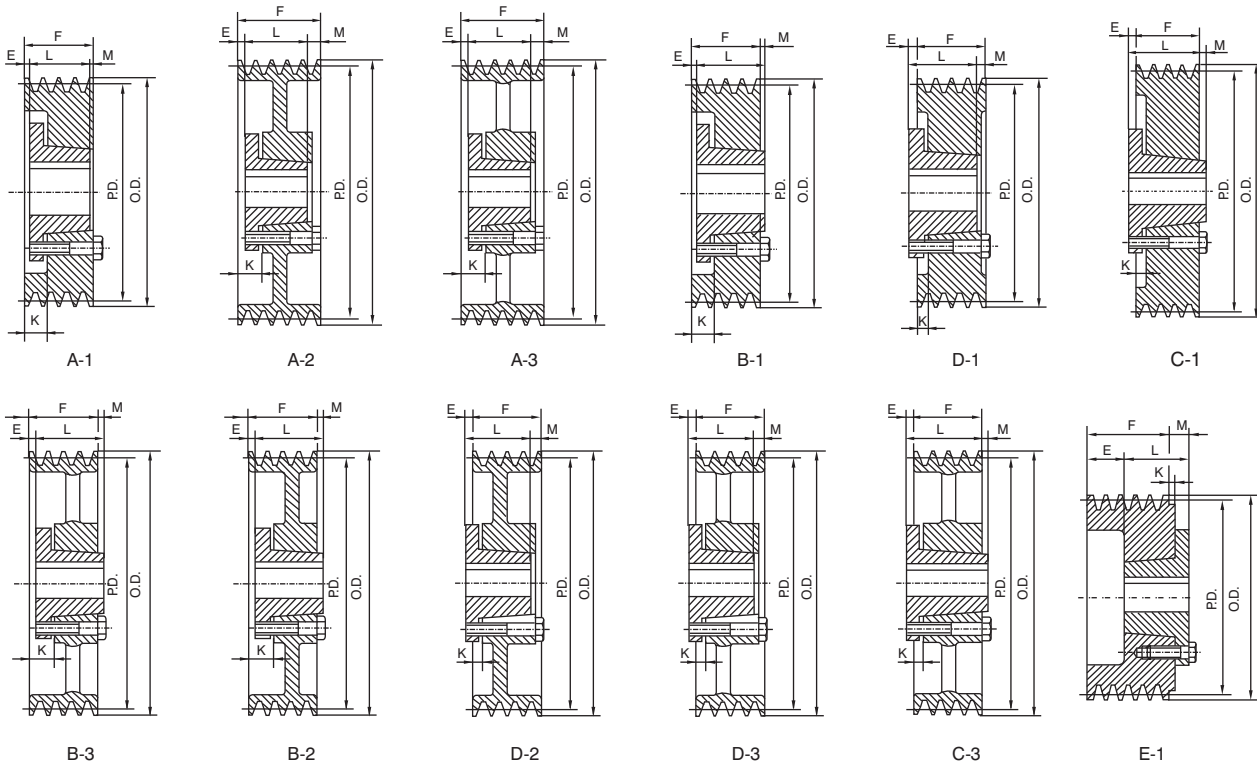


**3V-5V-8V • CAST IRON SHEAVES**

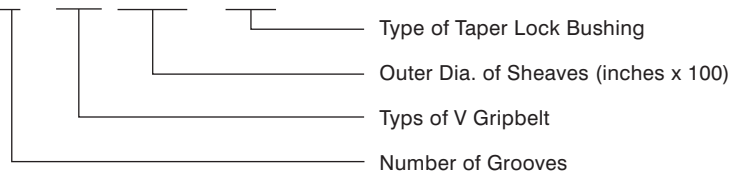


LEESON's series of taper bore V-pulleys are made of high-grade GG25 cast iron. They are matched with QTL "Quick Detachable" (QD) bushings for easy on-and-off use. These Narrow V-Belt sheaves offer higher horsepower than classical models and are suited to most power transmission installations.



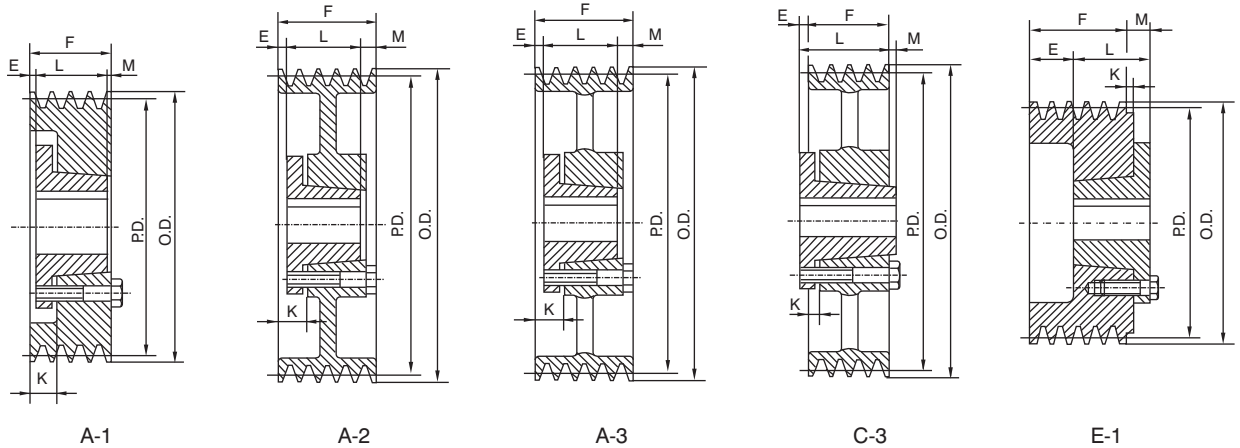
**NOMENCLATURE FOR TAPER-LOCK SHEAVES  
FOR STANDARD NARROW V BELT**

**2 - 3V 220 - JA**



**FOR QTL TAPER BUSHING - SEE PAGE 10**

3V-5V-8V



# 5V-3

F=2 3/8"(60.33mm)

Part No.	O.D.	P.D.	Bush Max Bore	Bush	Type	Db	E	K	L	M	Wgt. Less Bush
3-5V440-SDS	4.40	4.30	2	SDS	E1	3 1/2	15/8	-	13/8	5/8	5.5
3-5V465-SDS	4.65	4.55	2	SDS	E1	3 1/2	15/8	-	13/8	5/8	6.5
3-5V490-SDS	4.90	4.80	2	SDS	A1	—	7/16	11/16	13/8	9/16	7.0
3-5V520-SDS	5.20	5.10	2	SDS	A1	—	7/16	11/16	13/8	9/16	7.5
3-5V550-SDS	5.50	5.40	2	SDS	A1	—	7/16	11/16	13/8	9/16	8.0
3-5V590-SDS	5.90	5.80	2	SDS	A1	—	7/16	11/16	13/8	9/16	8.5
3-5V630-SK	6.30	6.20	25/8	SK	A1	—	3/8	11/16	115/16	1/16	11.0
3-5V670-SK	6.70	6.60	25/8	SK	A1	—	3/8	11/16	115/16	1/16	11.5
3-5V710-SF	7.10	7.00	215/16	SF	A1	—	5/16	1	21/16	—	13.0
3-5V750-SF	7.50	7.40	215/16	SF	A1	—	5/16	1	21/16	—	14.0
3-5V800-SF	8.00	7.90	215/16	SF	A1	—	5/16	1	21/16	—	15.0
3-5V850-SF	8.50	8.40	215/16	SF	A2	5	5/16	1	21/16	—	16.0
3-5V900-SF	9.00	8.90	215/16	SF	A2	5	5/16	1	21/16	—	17.0
3-5V925-SF	9.25	9.15	215/16	SF	A2	5	5/16	1	21/16	—	18.0
3-5V975-SF	9.75	9.65	215/16	SF	A2	5	5/16	1	21/16	—	19.0
3-5V1030-SF	10.30	10.20	215/16	SF	A2	5	5/16	1	21/16	—	22.0
3-5V1090-SF	10.90	10.80	215/16	SF	A2	5	5/16	1	21/16	—	25.0
3-5V1130-SF	11.30	11.20	215/16	SF	A3	5	5/16	1	21/16	—	26.0
3-5V1180-SF	11.80	11.70	215/16	SF	A3	5	5/16	1	21/16	—	28.0
3-5V1250-E	12.50	12.40	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	34.0
3-5V1320-E	13.20	13.10	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	38.0
3-5V1400-E	14.00	13.90	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	43.0
3-5V1500-E	15.00	14.90	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	44.0
3-5V1600-E	16.00	15.90	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	46.0
3-5V1870-E	18.70	18.60	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	60.0
3-5V2120-E	21.20	21.10	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	68.0
3-5V2360-E	23.60	23.50	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	80.0
3-5V2800-E	28.00	27.90	31/2	E	C3	6 1/4	1/8	3/4	25/8	1/8	92.0
3-5V3150-F	31.50	31.40	315/16	F	C3	7	7/16	9/16	35/8	13/16	136
3-5V3750-F	37.50	37.40	315/16	F	C3	7	7/16	9/16	35/8	13/16	156
3-5V5000-F	50.00	49.90	315/16	F	C3	7	7/16	9/16	35/8	13/16	210

3V-5V-8V