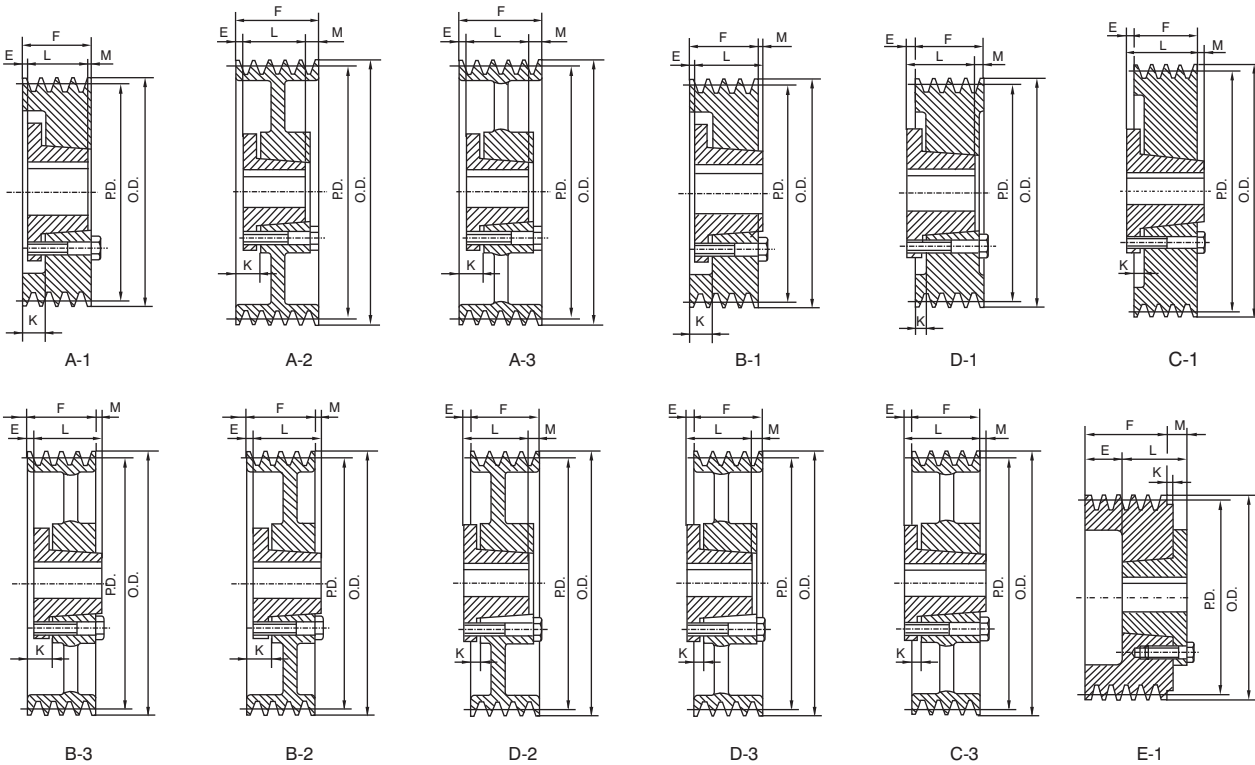


3V-5V-8V • CAST IRON SHEAVES

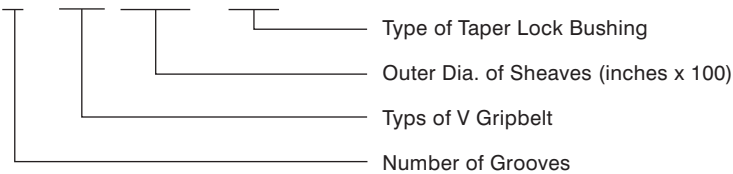


LEESON's series of taper bore V-pulleys are made of high-grade GG25 cast iron. They are matched with QTL "Quick Detachable" (QD) bushings for easy on-and-off use. These Narrow V-Belt sheaves offer higher horsepower than classical models and are suited to most power transmission installations.



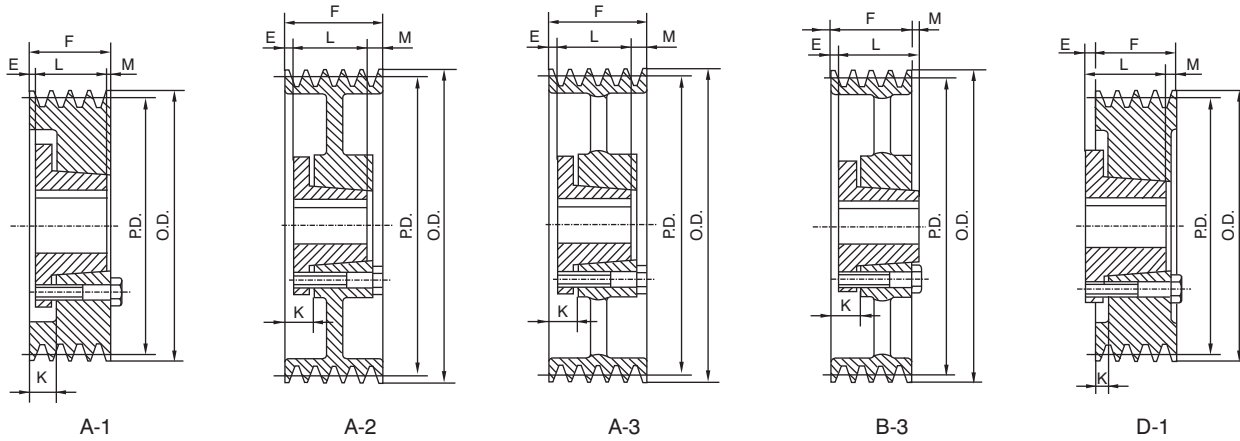
**NOMENCLATURE FOR TAPER-LOCK SHEAVES
FOR STANDARD NARROW V BELT**

2 - 3V 220 - JA



FOR QTL TAPER BUSHING - SEE PAGE 10

3V-5V-8V



3V-6

F = 2 23/32" (69.06mm)

Part No.	O.D.	P.D.	Bush Max Bore	Bush	Type	Db	E	K	L	M	Wgt. Less Bush
6-3V475-SK	4.75	4.70	2	SK	D1	—	9/16	1/8	115/16	1 11/32	6.0
6-3V500-SK	5.00	4.95	2	SK	D1	—	9/16	1/8	115/16	1 11/32	6.5
6-3V530-SK	5.30	5.25	25/8	SK	A1	—	5/8	15/16	115/16	5/32	6.8
6-3V560-SK	5.60	5.55	25/8	SK	A1	—	5/8	15/16	115/16	5/32	8.0
6-3V600-SK	6.00	5.95	25/8	SK	A1	—	5/8	15/16	115/16	5/32	9.0
6-3V650-SK	6.50	6.45	25/8	SK	A2	43/8	5/8	15/16	115/16	5/32	10.0
6-3V690-SK	6.90	6.85	25/8	SK	A2	43/8	5/8	15/16	115/16	5/32	11.5
6-3V800-SK	8.00	7.95	25/8	SK	A2	43/8	3/16	7/8	115/16	19/32	17.0
6-3V1060-SF	10.60	10.55	25/8	SF	A2	5	3/16	7/8	21/16	15/32	25.0
6-3V1400-SF	14.00	13.95	215/16	SF	A3	5	3/16	7/8	21/16	15/32	34.0
6-3V1900-E	19.00	18.95	215/16	E	B3	61/4	1/8	1	25/8	1/32	45.0
6-3V2500-E	25.00	24.95	31/2	E	B3	61/4	1/8	1	25/8	1/32	75.0
6-3V3350-E	33.50	33.45	31/2	E	B3	61/4	1/8	1	25/8	1/32	98.0

3V-8

F = 3 17/32" (89.70mm)

Part No.	O.D.	P.D.	Bush Max Bore	Bush	Type	Db	E	K	L	M	Wgt. Less Bush
8-3V475-SK	4.75	4.70	25/8	SK	D1	—	9/16	1/8	115/16	25/32	6.0
8-3V500-SK	5.00	4.95	25/8	SK	D1	—	9/16	1/8	115/16	25/32	6.9
8-3V530-SK	5.30	5.25	25/8	SK	A1	—	5/8	15/16	115/16	31/32	7.8
8-3V560-SK	5.60	5.55	25/8	SK	A1	—	5/8	15/16	115/16	31/32	9.0
8-3V600-SK	6.00	5.95	25/8	SK	A1	—	5/8	15/16	115/16	31/32	10.0
8-3V650-SK	6.50	6.45	25/8	SK	A2	43/8	5/8	15/16	115/16	31/32	12.9
8-3V690-SK	6.90	6.85	25/8	SK	A2	43/8	5/8	15/16	115/16	31/32	14.0
8-3V800-SF	8.00	7.95	215/16	SF	A1	—	7/16	11/8	21/16	11/32	20.0
8-3V1060-SF	10.60	10.55	215/16	SF	A2	5	7/16	11/8	21/16	11/32	28.0
8-3V1400-E	14.00	13.95	31/2	E	A3	61/4	3/8	11/4	25/8	17/32	40.0
8-3V1900-E	19.00	18.95	31/2	E	A3	61/4	3/8	11/4	25/8	17/32	62.0
8-3V2500-E	25.00	24.95	31/2	E	A3	61/4	3/8	11/4	25/8	17/32	87.0
8-3V3350-F	33.50	33.45	315/16	F	B3	7	1/16	11/16	35/8	5/32	152

3V-5V-8V