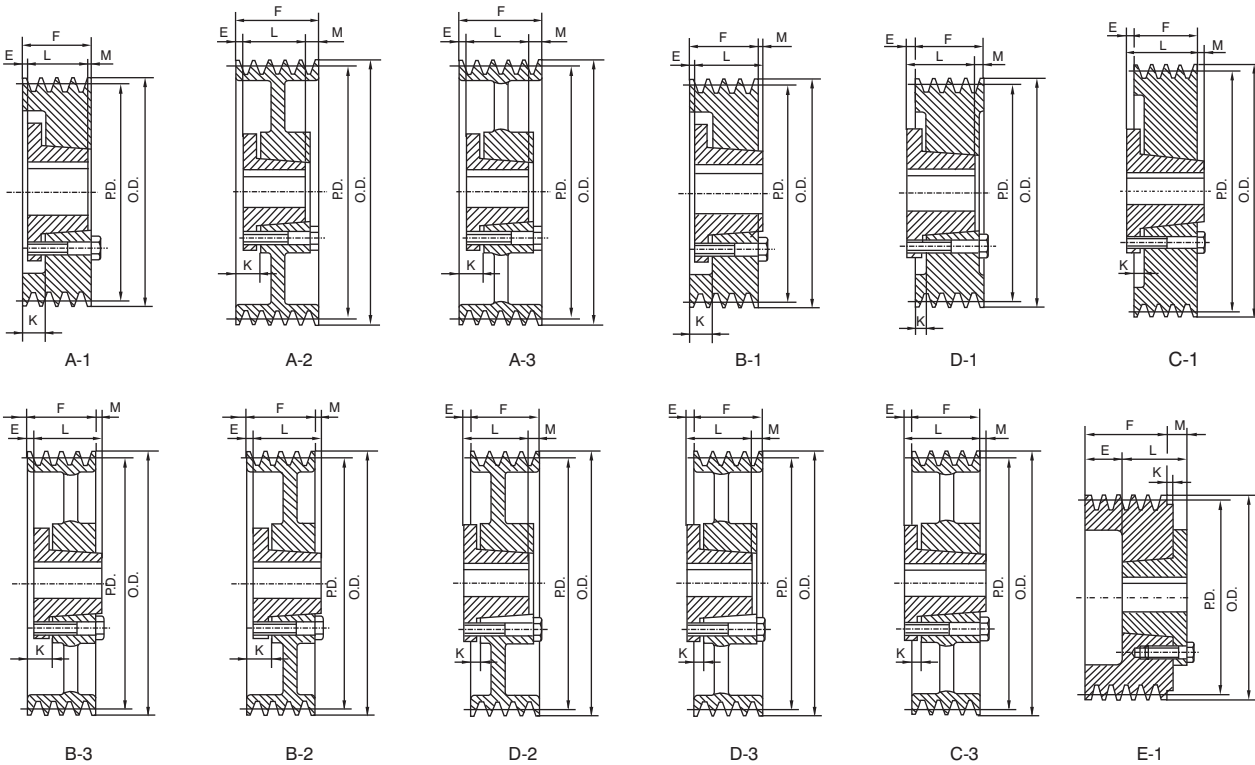


3V-5V-8V • CAST IRON SHEAVES

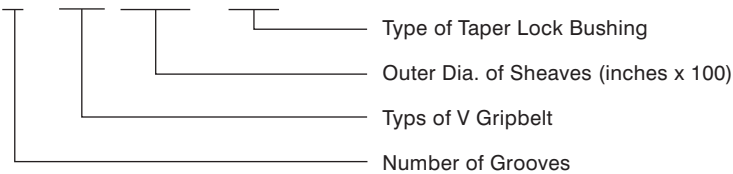


LEESON's series of taper bore V-pulleys are made of high-grade GG25 cast iron. They are matched with QTL "Quick Detachable" (QD) bushings for easy on-and-off use. These Narrow V-Belt sheaves offer higher horsepower than classical models and are suited to most power transmission installations.



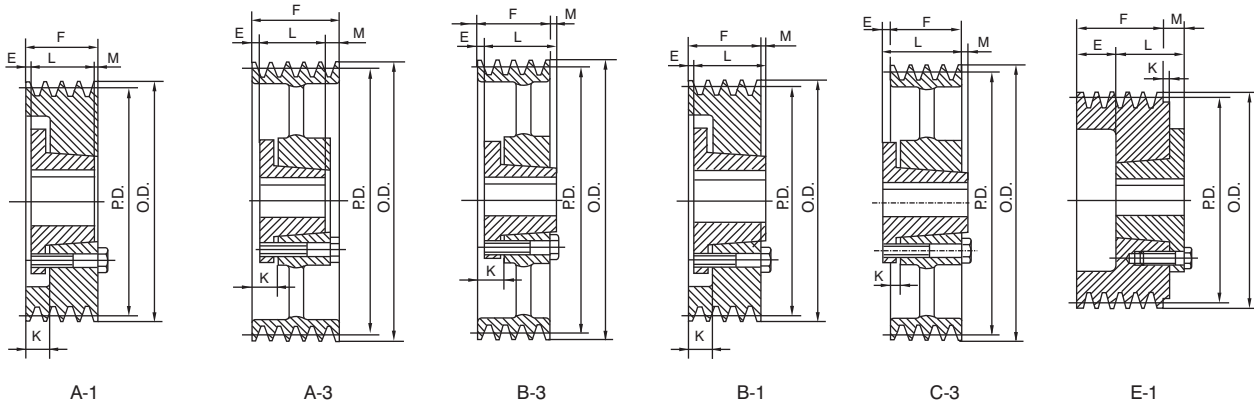
**NOMENCLATURE FOR TAPER-LOCK SHEAVES
FOR STANDARD NARROW V BELT**

2 - 3V 220 - JA



FOR QTL TAPER BUSHING - SEE PAGE 10

3V-5V-8V



5V-4

F=3 1/16" (77.79mm)

Part No.	O.D.	P.D.	Bush Max Bore	Bush	Type	Db	E	K	L	M	Wgt. Less Bush
4-5V440-SD	4.40	4.30	2	SD	E1	3 1/2	17/8	—	1 13/16	5/8	5.0
4-5V465-SD	4.65	4.55	2	SD	E1	3 1/2	17/8	—	1 13/16	5/8	6.0
4-5V490-SD	4.90	4.80	2	SD	A1	—	11/16	15/16	1 13/16	9/16	7.0
4-5V520-SD	5.20	5.10	2	SD	A1	—	11/16	15/16	1 13/16	9/16	8.0
4-5V550-SD	5.50	5.40	2	SD	A1	—	11/16	15/16	1 13/16	9/16	9.0
4-5V590-SD	5.90	5.80	2	SD	A1	—	11/16	15/16	1 13/16	9/16	10.8
4-5V630-SK	6.30	6.20	25/8	SK	A1	—	5/8	15/16	1 15/16	1/2	12.0
4-5V670-SK	6.70	6.60	25/8	SK	A1	—	5/8	15/16	1 15/16	1/2	14.0
4-5V710-SF	7.10	7.00	2 15/16	SF	A1	—	3/8	1 1/16	2 1/16	5/8	15.0
4-5V750-SF	7.50	7.40	2 15/16	SF	A1	—	3/8	1 1/16	2 1/16	5/8	16.0
4-5V800-E	8.00	7.90	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	19.0
4-5V850-E	8.50	8.40	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	23.0
4-5V900-E	9.00	8.90	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	25.0
4-5V925-E	9.25	9.15	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	26.0
4-5V975-E	9.75	9.65	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	28.0
4-5V1030-E	10.30	10.20	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	30.0
4-5V1090-E	10.90	10.80	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	39.0
4-5V1130-E	11.30	11.20	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	40.0
4-5V1180-E	11.80	11.70	3 1/2	E	B1	—	9/16	17/16	2 5/8	1/8	41.0
4-5V1250-E	12.50	12.40	3 1/2	E	B3	6 1/4	9/16	17/16	2 5/8	1/8	43.0
4-5V1320-E	13.20	13.10	3 1/2	E	B3	6 1/4	9/16	17/16	2 5/8	1/8	45.0
4-5V1400-E	14.00	13.90	3 1/2	E	B3	6 1/4	9/16	17/16	2 5/8	1/8	46.0
4-5V1500-E	15.00	14.90	3 1/2	E	B3	6 1/4	9/16	17/16	2 5/8	1/8	47.0
4-5V1600-E	16.00	15.90	3 1/2	E	B3	6 1/4	9/16	17/16	2 5/8	1/8	49.0
4-5V1870-E	18.70	18.60	3 1/2	E	A3	6 1/4	3/8	1 1/4	2 5/8	1/16	71.0
4-5V2120-E	20.20	21.10	3 1/2	E	A3	6 1/4	3/8	1 1/4	2 5/8	1/16	72.0
4-5V2360-F	23.60	23.50	3 15/16	F	C3	7	1/8	7/8	3 5/8	7/16	111
4-5V2800-F	28.00	27.90	3 15/16	F	C3	7	1/8	7/8	3 5/8	7/16	118
4-5V3150-F	31.50	31.40	3 15/16	F	C3	7	1/8	7/8	3 5/8	7/16	147
4-5V3750-F	37.50	37.40	3 15/16	F	C3	7	1/8	7/8	3 5/8	7/16	178
4-5V5000-J	50.00	49.90	4 1/2	J	C3	7 3/4	1/2	1 1/16	4 1/2	15/16	266

3V-5V-8V