BALDOR

MVS

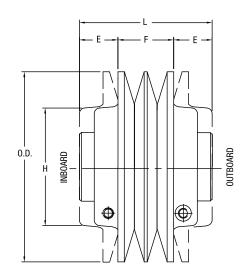


Features: Designed for up to 40 HP @ 1750 RPM. Used with A, B, 3V & 5V belts **Note:** DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

How to order: Example: MVS150X1-3/8; MVS150: Adjustable pitch sheave size. Last three digits represent the outside diameter in MM. 150 MM = 5.905". X 1-3/8: Bore size (1-3/8"). 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.

Dimensions

Part No.	List Price	Mult. Sym.	0.D.	Dimensions						Stock Bores Marked "X"					Approx.
				F		E			н	1 1/8	1 3/8	1 5/8	1 7/8	2 1/8	Wt.
				Min.	Max.	Min.	Max.	L	п	1 1/6	1 3/0	1 5/6	1 7/6	2 1/0	(lbs)
MVS130	228.00	VPS17	5.118	1.73	2.27	0.75	1.02	3.77	3.15	Х	Х	-	-	-	8.5
MVS150	250.00	VPS17	5.905	1.73	2.59	0.77	1.20	4.13	3.62	Х	Х	Х	-	-	12.1
MVS170	272.00	VPS17	6.692	1.73	2.59	0.77	1.20	4.13	3.62	Х	Х	Х	-	-	14.8
MVS190	294.00	VPS17	7.480	1.73	2.59	0.77	1.20	4.13	5.12	-	Х	Χ	Х	-	23.2
MVS210	316.00	VPS17	8.268	1.73	2.59	0.77	1.20	4.13	5.12	-	Х	Х	Х	Х	27.0
MVS230	338.00	VPS17	9.055	1.73	2.59	0.77	1.20	4.13	5.12	-	Х	Х	Х	Х	30.40





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.