

airMARS Belt Drive Blower Accessories

Variable Pitch Pulleys

MARS NO.	DIA	BORE	MATERIAL
40829	2.5"	1/2"	Cast Iron
40830 (1)	2.5"	5/8"	Cast Iron
40831	3.25"	1/2"	Cast Iron
40832 (1)	3.25"	5/8"	Cast Iron
40833	3.25"	3/4"	Cast Iron
40834	3.75"	1/2"	Cast Iron
40835 (1)	3.75"	5/8"	Cast Iron
40837 (1)	3.75"	7/8"	Cast Iron
40838	4.15"	1/2"	Cast Iron
40839 (1)	4.15"	5/8"	Cast Iron
40840	4.15"	3/4"	Cast Iron
40841 (1)	4.15"	7/8"	Cast Iron
40842	4.15"	1-1/8"	Cast Iron
40844 (1)	4.75"	7/8"	Cast Iron
40845	5.35"	5/8"	Cast Iron

(1) with keyway



Blower Pulleys

MARS NO.	DIA	BORE	MATERIAL
40804	6"	5/8"	Cast Iron
40805	6"	3/4"	Cast Iron
40806	6"	1"	Cast Iron
40808	7"	3/4"	Cast Iron
40811	8"	3/4"	Cast Iron
40812	8"	1"	Cast Iron
40815	10"	3/4"	Cast Iron
40816	10"	1"	Cast Iron

airMARS Belt Drive Blower Accessories

Shafts, Miscellaneous Accessories, etc.

All airMars bearings and bearing assemblies are designed and manufactured to precise tolerance. Dedication to quality assures good fit and long life.



Solid Shafts

Thrust Collar Kits

Photo A

Miscellaneous Accessories

MARS NO.	TYPE	PHOTO	PER PACK	WT. EACH
40897	5/8" Thrust Collar Kit	A	1	.20
40898	3/4" Thrust Collar Kit	A	2	.30
40899	1" Thrust Collar Kit	A	1	.50
40901	3/4" Thrust Spacer Kit	B	1	.10

Solid Shafts

MARS NO.	BLADE DIA	LENGTH	FLATTED OR KEYWAY	WT. EACH
40906	5/8"	20"	Flatted	2.10
40907	3/4"	20"	Flatted	3.00
40908	1"	25"	Flatted	6.40
40912	1-3/16"	68"	Flatted	24.30
40913	1-7/16"	52"	Flatted	27.30
40909	3/4"	35"	Flatted	5.30
40914	3/4"	20"	Keyway	3.00
40915	1"	25"	Keyway	6.40

Note: excess can be cut off

airMARS Belt Drive Blower Accessories

Bearings and Brackets

All airMars bearings and bearing assemblies are designed and manufactured to precise tolerance. Dedication to quality assures good fit and long life.

Bearings

MARS NO.	TYPE	BORE	O.D.	PHOTO	BAG QTY.
40885	Sealed Ball Bearing	3/4"	1-13/16"	D	2
40887	Sealed Ball Bearing	1"	2-27/32"	D	2
40886	Sealed Ball Bearing	3/4"	2-27/32"	D	2
40889	Sealed Brundage Repl.	3/4"	2-1/16"	B	2
40891	Oil Brundage Repl.	3/4"	2-1/16"	B	2



3-Wing Bearing Brackets

- Completely assembled and ready to mount, fits most blowers from 9 to 16 Inch sizes
- Sintered bronze ball assembly assures maximum vibration absorption, quiet operation and constant self-alignment
- Includes shaft and hardware

MARS NO.	TYPE	BORE	O.D.	PHOTO	BAG QTY.
40918	3-Wing Bracket w/Hardware	3/4"	w/ 3/4" x 20" shaft	-	1 Kit
40919	3-Wing Bracket w/Hardware	1"	w/ 1" x 20" shaft	-	1 Kit