MB100-Series Centrifugal Pump
Part Number Key

The Right Connection®

MB100 Centrifugal Pump Part Number Key		Pump Series	Port Size	Finish	Impeller Size	Connections	Seal Type	Elastomer	Frame Size	Motor Type	Electrical	Power and Speed
		MB	15	A	01	C	1	E	A	1	A	01
Pump Series	**Code**											
MB100	MB											
Port Connection Size	**Code**											
1½" inlet x 1" outlet	15											
Surface Finish	**Code**											
32R_a (ID mech. polish)	A											
25R_a (ID mech. polish)	B											
20R_a (ID mech. polish)	C											
Impeller Size	**Code**											
3.68"	01											
3.5"	02											
3.25"	03											
3.0"	04											
Connections	**Code**											
Clamp	C											
Buttweld	B											
Female I-line	F											
Male I-line	M											
Threaded bevel	T											
Plain bevel	P											
Q-line	Q											
Seal Type	**Code**											
Single mechanical silicon carbide (SC) vs carbon	1											
Elastomer Material	**Code**											
EPDM	E											
FKM	V											
Motor Frame Size	**Code**											
NEMA 56C	A											
Motor Type	**Code**											
Baldor SS washdown	1											
Sterling SS washdown	2											
Baldor white epoxy painted washdown	3											
Sterling white epoxy painted washdown	4											
Electrical	**Code**											
1PH/60Hz 115/230V	A											
3PH/60Hz 208-230/460V	B											
3PH/50Hz 190380V	C											
3PH/50Hz 380/460V	D											
3PH/50Hz 220/380/440V	E											
3PH/50Hz 220/380/415V	F											
Power and Speed	**Code**											
0.75HP @ 3,500RPM	01											
1.0HP @ 3,500RPM	02											
1.5HP @ 3,500RPM	03											
0.5HP @ 1,750RPM	04											

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