

BMPH CROSS REFERENCE DATA

DISPLACEMENT FOR DYNAMIC MOTOR Cm ³ /Rev (In ³ /Rev)												
MOUNT	SHAFT	PORTS	BRAND	51.7 (3.15)	77.7 (4.74)	96.2 (5.87)	117.9 (7.2)	155.5 (9.5)	189.9 (11.6)	231 (14.1)	312 (19)	387 (23.6)
4 BOLT FLANGE	Woodruff Keyed	1/2" NPT	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H4-K-P	BMPH-80-H4-K-P	BMPH-100-H4-K-P	BMPH-125-H4-K-P	BMPH-160-H4-K-P	BMPH-200-H4-K-P	BMPH-250-H4-K-P	BMPH-315-H4-K-P	BMPH-400-H4-K-P
				ADM50-4RP	ADM75-4RP	ADM100-4RP	ADM150-4RP	ADM200-4RP	ADM300-4RP	ADM400-4RP		
				101-1001	101-1002	101-1003	101-1755	101-1004	101-1007	101-1008		
		#10 SAE	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H4-K-S	BMPH-80-H4-K-S	BMPH-100-H4-K-S	BMPH-125-H4-K-S	BMPH-160-H4-K-S	BMPH-200-H4-K-S	BMPH-250-H4-K-S	BMPH-315-H4-K-S	BMPH-400-H4-K-S
				ADM50-4RO	ADM75-4RO	ADM100-4RO	ADM150-4RO	ADM200-4RO	ADM300-4RO	ADM400-4RO		
				101-1009	101-1010	101-1011	101-1012	101-1013	101-1015	101-1016		
	Manifold	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H4-K-F	BMPH-80-H4-K-F	BMPH-100-H4-K-F	BMPH-125-H4-K-F	BMPH-160-H4-K-F	BMPH-200-H4-K-F	BMPH-250-H4-K-F	BMPH-315-H4-K-F	BMPH-400-H4-K-F	
			ADM50-4RT	ADM75-4RT	ADM100-4RT	ADM150-4RT	ADM200-4RT	ADM300-4RT	ADM400-4RT			
			101-1017	101-1018	101-1019	101-1020	101-1021	101-1023	101-1024			
	Splined	1/2" NPT	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H4-S-P	BMPH-80-H4-S-P	BMPH-100-H4-S-P	BMPH-125-H4-S-P	BMPH-160-H4-S-P	BMPH-200-H4-S-P	BMPH-250-H4-S-P	BMPH-315-H4-S-P	BMPH-400-H4-S-P
				ADM50-4SP	ADM75-4SP	ADM100-4SP	ADM150-4SP	ADM200-4SP	ADM300-4SP	ADM400-4SP		
				101-1049	101-1050	101-1051	101-1052	101-1053	101-1055	101-1056		
#10 SAE		DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H4-S-S	BMPH-80-H4-S-S	BMPH-100-H4-S-S	BMPH-125-H4-S-S	BMPH-160-H4-S-S	BMPH-200-H4-S-S	BMPH-250-H4-S-S	BMPH-315-H4-S-S	BMPH-400-H4-S-S	
			ADM50-4SO	ADM75-4SO	ADM100-4SO	ADM150-4SO	ADM200-4SO	ADM300-4SO	ADM400-4SO			
			101-1057	101-1058	101-1059	101-1060	101-1061	101-1063	101-1064			
Splined	1/2" NPT	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H4-S-F	BMPH-80-H4-S-F	BMPH-100-H4-S-F	BMPH-125-H4-S-F	BMPH-160-H4-S-F	BMPH-200-H4-S-F	BMPH-250-H4-S-F	BMPH-315-H4-S-F	BMPH-400-H4-S-F	
			ADM50-4ST	ADM75-4ST	ADM100-4ST	ADM150-4ST	ADM200-4ST	ADM300-4ST	ADM400-4ST			
			101-1065	101-1066	101-1067	101-1068	101-1069	101-1071	101-1072			
	Manifold	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H2-K-P	BMPH-80-H2-K-P	BMPH-100-H2-K-P	BMPH-125-H2-K-P	BMPH-160-H2-K-P	BMPH-200-H2-K-P	BMPH-250-H2-K-P	BMPH-315-H2-K-P	BMPH-400-H2-K-P	
			ADM50-2RP	ADM75-2RP	ADM100-2RP	ADM150-2RP	ADM200-2RP	ADM300-2RP	ADM400-2RP			
			101-1025	101-1026	101-1027	101-1028	101-1029	101-1031	101-1032			
2 BOLT FLANGE	Woodruff Keyed	#10 SAE	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H2-K-F	BMPH-80-H2-K-F	BMPH-100-H2-K-F	BMPH-125-H2-K-F	BMPH-160-H2-K-F	BMPH-200-H2-K-F	BMPH-250-H2-K-F	BMPH-315-H2-K-F	BMPH-400-H2-K-F
				ADM50-2RO	ADM75-2RO	ADM100-2RO	ADM150-2RO	ADM200-2RO	ADM300-2RO	ADM400-2RO		
				101-1033	101-1034	101-1035	101-1036	101-1037	101-1039	101-1040		
		Manifold	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H2-K-F	BMPH-80-H2-K-F	BMPH-100-H2-K-F	BMPH-125-H2-K-F	BMPH-160-H2-K-F	BMPH-200-H2-K-F	BMPH-250-H2-K-F	BMPH-315-H2-K-F	BMPH-400-H2-K-F
				ADM50-4RT	ADM75-4RT	ADM100-4RT	ADM150-4RT	ADM200-4RT	ADM300-4RT	ADM400-4RT		
				101-1041	101-1042	101-1043	101-1044	101-1045	101-1047	101-1048		
	Splined	1/2" NPT	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H2-S-P	BMPH-80-H2-S-P	BMPH-100-H2-S-P	BMPH-125-H2-S-P	BMPH-160-H2-S-P	BMPH-200-H2-S-P	BMPH-250-H2-S-P	BMPH-315-H2-S-P	BMPH-400-H2-S-P
				ADM50-2SP	ADM75-2SP	ADM100-2SP	ADM150-2SP	ADM200-2SP	ADM300-2SP	ADM400-2SP		
				101-1073	101-1074	101-1075	101-1076	101-1077	101-1079	101-1080		
		#10 SAE	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H2-S-S	BMPH-80-H2-S-S	BMPH-100-H2-S-S	BMPH-125-H2-S-S	BMPH-160-H2-S-S	BMPH-200-H2-S-S	BMPH-250-H2-S-S	BMPH-315-H2-S-S	BMPH-400-H2-S-S
				ADM50-2SO	ADM75-2SO	ADM100-2SO	ADM150-2SO	ADM200-2SO	ADM300-2SO	ADM400-2SO		
				101-1081	101-1082	101-1083	101-1084	101-1085	101-1087	101-1088		
Manifold	DYNAMIC PRINCE CHAR-LYNN® DANFOSS	BMPH-50-H2-S-F	BMPH-80-H2-S-F	BMPH-100-H2-S-F	BMPH-125-H2-S-F	BMPH-160-H2-S-F	BMPH-200-H2-S-F	BMPH-250-H2-S-F	BMPH-315-H2-S-F	BMPH-400-H2-S-F		
		ADM50-2ST	ADM75-2ST	ADM100-2ST	ADM150-2ST	ADM200-2ST	ADM300-2ST	ADM400-2ST				
		101-1089	101-1090	101-1091	101-1092	101-1093	101-1095	101-1096				

Char-Lynn® is a registered trademark of the Eaton Corporation

Note: The cross reference information in this chart is to be used only as a reference for guideline purposes only. After selecting a model from above, review motor specifications to determine compatibility with specific application.