

<b>MOTORS GEROLOR</b>																																											
<b>Part Number</b>																																											
<b>BMS SERIES</b> 25mm SHAFT   3-1/4" SPIGOT   4 BOLT MAGNETO MOUNT																																											
COMPETITOR MODELS ( BMS - ZHENJIANG ) ( OMS-DANFOSS ) ( 2000 - CHAR-LYNN )																																											
<u>Type cc/rev</u> <u>Cont. Speed</u> <u>Cont. Flow</u> <u>Cont. Press Drop</u> <u>Cont. Torque</u> <u>Cont. Kw</u> <u>Rotor Height</u>																																											
BM3-100P5AIVY/T7	BM3 100      750 rpm      75 L      175 bar      283 Nm      16      14.5 mm																																										
BM3-125P5AIVY/T7	BM3 125      600 rpm      75 L      175 bar      345 Nm      16      19 mm																																										
BM3-160P5AIVY/T7	BM3 160      470 rpm      75 L      160 bar      429 Nm      16      25 mm																																										
BM3-200P5AIVY/T7	BM3 200      375 rpm      75 L      160 bar      540 Nm      14      32 mm																																										
BM3-250P5AIVY/T7	BM3 250      300 rpm      75 L      125 bar      580 Nm      11      41 mm																																										
BM3-315P5AIVY/T7	BM3 315      240 rpm      75 L      125 bar      625 Nm      10      53 mm																																										
BM3-400P5AIVY/T7	BM3 400      180 rpm      75 L      100 bar      687 Nm      08      67 mm																																										
BM3 K10 SHAFT	BM3 14 SPLINE SHAFT & NUT TYPE F ADD ON TO PRICE																																										
45BMSS160DD	BMSS 160      470 rpm      250 bar      150bar      316 Nm      15.6      27.5 mm																																										
BM3 SEAL KIT	BMS SEAL KIT																																										
<b>BMT SERIES</b> 40mm SHAFT   125 SPIGOT   4 BOLT SQUARE MOUNT																																											
COMPETITOR MODELS ( BMT - ZHENJIANG ) ( OMT-DANFOSS )																																											
<u>Type cc/rev</u> <u>Cont. Speed</u> <u>Cont. Flow</u> <u>Cont. Press Drop</u> <u>Cont. Torque</u> <u>Cont. Kw</u> <u>Rotor Height</u>																																											
BM4U-200P3A4Y	BM4 200      625 rpm      125 L      200 Bar      714 Nm      25      16.5 mm																																										
BM4U-250P3A4Y	BM4 250      500 rpm      125 L      200 Bar      883 Nm      25      22.0 mm																																										
BM4U-320P3A4Y	BM4 320      380 rpm      125 L      200 Bar      1143 Nm      25      29.0 mm																																										
BM4U-400P3A4Y	BM4 400      305 rpm      125 L      180 Bar      1095 Nm      22      38.0 mm																																										
BM4U-500P3A4Y	BM4 500      240 rpm      125 L      160 Bar      1377 Nm      31      56.0 mm																																										
BM4U-600P3A4Y	BMT 630      196 rpm      125 L      140 Bar      1318 Nm      25.3      54 0 mm																																										
BM4U-725P3A4Y	BMT 800      154 rpm      125 L      125 Bar      1464 Nm      22.2      6.05 mm																																										
45 BMT SEAL KIT	BMT SEAL KIT																																										
<b>MOTOR DATA</b>																																											
	<table border="1"> <thead> <tr> <th>TYPE</th> <th>SPIGOT</th> <th>MOUNT</th> <th>SHAFT</th> <th>PORTS</th> <th>DRAIN</th> </tr> </thead> <tbody> <tr> <td>45 BMS-XXX-E6-G-D</td> <td>BMS GEROLOR 3-1/4"</td> <td>4 Magneto</td> <td>1-1/4" P/K</td> <td>1/2"BSPP</td> <td>1/4"BSPP</td> </tr> <tr> <td>45 BMS-XXX-E6-F-D</td> <td>BMS GEROLOR 3-1/4"</td> <td>4 Magneto</td> <td>14 SPLINE</td> <td>1/2"BSPP</td> <td>1/4"BSPP</td> </tr> <tr> <td>45 BMS-XXX-E4-F-D</td> <td>BMS GEROLOR 3-1/4"</td> <td>4 BOLT</td> <td>14 SPLINE</td> <td>1/2"BSPP</td> <td>1/4"BSPP</td> </tr> <tr> <td>45 BMSS-XXX-D-D</td> <td>BMSS GEROLOR 100mm</td> <td>4 BOLT</td> <td>12 SPLINE</td> <td>1/2"BSPP</td> <td>1/4"BSPP</td> </tr> <tr> <td>45 BMT-XXX-4-M-D</td> <td>BMT GEROLOR 125mm</td> <td>4 BOLT</td> <td>40mm P/K</td> <td>3/4"BSPP</td> <td>1/4"BSPP</td> </tr> <tr> <td>45 BMTS-XXX-4-D-D</td> <td>BMTS GEROLOR 125mm</td> <td>4 BOLT</td> <td>16 SPLINE</td> <td>3/4"BSPP</td> <td>1/4"BSPP</td> </tr> </tbody> </table>	TYPE	SPIGOT	MOUNT	SHAFT	PORTS	DRAIN	45 BMS-XXX-E6-G-D	BMS GEROLOR 3-1/4"	4 Magneto	1-1/4" P/K	1/2"BSPP	1/4"BSPP	45 BMS-XXX-E6-F-D	BMS GEROLOR 3-1/4"	4 Magneto	14 SPLINE	1/2"BSPP	1/4"BSPP	45 BMS-XXX-E4-F-D	BMS GEROLOR 3-1/4"	4 BOLT	14 SPLINE	1/2"BSPP	1/4"BSPP	45 BMSS-XXX-D-D	BMSS GEROLOR 100mm	4 BOLT	12 SPLINE	1/2"BSPP	1/4"BSPP	45 BMT-XXX-4-M-D	BMT GEROLOR 125mm	4 BOLT	40mm P/K	3/4"BSPP	1/4"BSPP	45 BMTS-XXX-4-D-D	BMTS GEROLOR 125mm	4 BOLT	16 SPLINE	3/4"BSPP	1/4"BSPP
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45 BMSS-XXX-D-D	BMSS GEROLOR 100mm	4 BOLT	12 SPLINE	1/2"BSPP	1/4"BSPP																																						
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