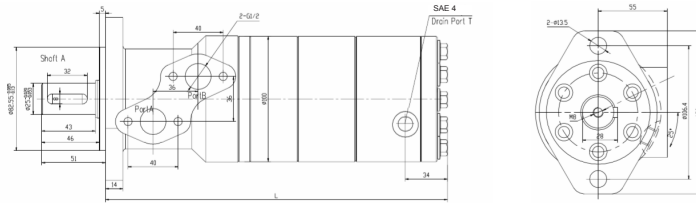


BM2B BRAKE MOTOR

BM2B BRAKE MOTOR IS DESIGNED WITH BRAKE DEVICE, SHUTTLE VALVE, INTERNAL CONTROL OIL LOOP. COMPACT DESIGN FOR SMALL VOLUME AND EASY INSTALLATION.

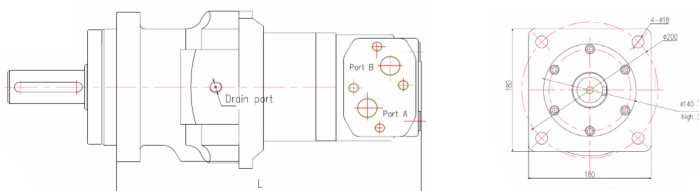
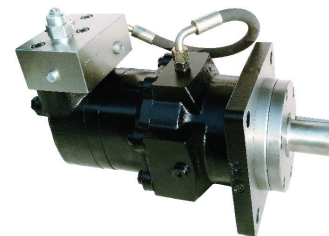


DISPLACEMENT CM³ / REV.	80	100	125	160	200	250	315
RELEASE PRESSURE (PSI)	188-246	188-246	188-246	320-375	320-375	320-375	320-375
BRAKE TORQUE (Nm) (LB-IN)	<=300 <=2655	<=300 <=2655	<=300 <=2655	<=500 <=4425	<=500 <=4425	<=500 <=4425	<=500 <=4425
MAX PRESSURE (PSI)	2030	2030	2030	2030	2030	1595	1305
MAX FLOW (GPM)	13	13	13	13	13	13	13

- NOTES:**
1. ALWAYS WORK WITHIN PRESSURE RANGE
 2. THE DRAIN PORT SHOULD BE CONNECTED WITH THE RETURN LOOP
 3. THE BRAKE SHOULD ONLY BE APPLIED IN STATIC STATE, DYNAMIC STATE IS NOT PERMITTED
 4. MAX. OPERATING TEMPERATURE: 80°C
 5. RECOMMENDED FLUID : ANTI-WEAR TYPE OF HYDRAULIC OIL.VISCOSITY : ABOVE 13CST IN OPERATING

BM6B BRAKE MOTOR

BM6B MOTOR IS A BM6 WITH MULTI-DISC BRAKE WHICH RELEASES USING HYDRAULIC PRESSURE. THE MOTOR HAS THE SAME WORK PERFORMANCE AS A REGULAR BM6 WHEN THE BRAKE IS RELEASED.



DISPLACEMENT CM³ / REV.	195	245	310	395	490	625
RELEASE PRESSURE (PSI)	362	362	362	362	362	362
BRAKE TORQUE (N.M) (LB-IN)	<=800 <=1080	<=800 <=1080	<=800 <=1080	<=800 <=1080	<=800 <=1080	<=800 <=1080
MAX PRESSURE (PSI)	2975	2975	2975	2975	2465	2465
MAX FLOW (GPM)	40	40	40	40	40	40

- NOTES :**
1. ALWAYS WORK WITHIN PRESSURE RANGE
 2. THE DRAIN PORT MUST BE CONNECTED TO THE RETURN CIRCUIT
 3. THE BRAKE SHOULD ONLY BE APPLIED IN STATIC STATE, DYNAMIC STATE IS NOT PERMITTED
 4. IF THE SYSTEM HAS PILOT PUMP,USE PILOT OIL TO OPEN THE BRAKE, OTHERWISE, THE WORKING PRESSURE SHOULD NOT EXCEED 2175 PSI
 5. THE OIL TEMPERATURE SHOULD NOT EXCEED 80°C
 6. RECOMMENDED FLUID : ANTI-WEAR TYPE OF HYDRAULIC OIL.VISCOSITY : ABOVE 13CST IN OPERATING