



HC

Hydro Custom

BMM Motors



- Brand new Hydro Custom BMM series hydraulic motors. Gerolor power element. Reversible rotation. $\frac{5}{8}$ " x 1.102" long keyed shaft, w/0.188" wide parallel key, end tapped $\frac{1}{4}$ "-28. Choice of mount & port combination: Three mounting holes tapped $\frac{1}{4}$ "-28 on 1.771" B.C. with 1.240" O.D. pilot with SAE 6 side ports & SAE 3 side case drain or Two 0.35" mounting holes on 3.150" centers with 2.48" O.D. pilot with SAE 6 rear ports & SAE 3 rear case drain.

3 Bolt Side Ports ITEM #	2 Bolt Rear Ports ITEM #	Displ.	PSI		Torque in lbs.		Speed in lbs.		GPM		Shpg	Price
			Cont.	Int.	Cont.	Int.	Cont.	Int.	Cont.	Int.		
9-16441-8	9-16442-8	0.48	1450	2030	97	132	1950	2450	4.2	5.2	5 lbs.	\$175.40
9-16441-12	9-16442-12	0.76	1450	2030	141	203	1550	1940	5.2	6.6	5 lbs.	\$175.40
9-16441-20	9-16442-20	1.22	1450	2030	221	309	1000	1250	5.2	6.6	6 lbs.	\$175.40
9-16441-32	9-16442-32	1.95	1450	2030	354	504	630	800	5.6	6.6	6 lbs.	\$166.05
9-16441-40	9-16442-40	2.44	1305	2030	398	619	500	630	5.2	6.6	7 lbs.	\$179.15
9-16441-50	9-16442-50	3.05	1015	2030	407	778	400	500	5.2	6.6	7 lbs.	\$179.15



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BM1 Motors



- Brand new, Hydro Custom BM1 series hydraulic motors. Gerolor power element. Interchangeable with Char-Lynn H series and Danfoss DH series motors. $\frac{1}{2}$ " NPT ports, SAE 4 case drain. Reversible rotation. 1" x 1.535" long keyed shaft, with $\frac{1}{4}$ " wide woodruff key, end tapped $\frac{1}{4}$ "-20. Choice of mounts: 4 Bolt on 3.25" B.C. or SAE A 2 Bolt

4 Bolt Mount		SAE 2 Bolt Mount		Disp. Cu in	PSI		Torque in. lbs.		RPM		GPM		Shpg.
Item #	Price	Item #	Price		Cont.	Int.	Cont.	Int.	Cont.	Int.	Cont.	Int.	
9-16443-36	\$179.25	9-16444-36	\$154.70	2.19	2030	2537	513	664	1138	1250	11.9	15.9	16 lbs.
9-16443-50	\$168.60	9-16444-50	\$154.70	3.05	2030	2537	734	955	1100	1350	15	20	17 lbs.
9-16443-80	\$168.60	9-16444-80	\$168.60	4.88	2030	2537	1140	1503	820	900	15	20	17 lbs.
9-16443-100	\$154.70	9-16444-100	\$154.70	6.1	2030	2537	1423	1874	550	673	15	20	18 lbs.
9-16443-125	\$154.70	9-16444-125	\$168.60	7.62	2030	2537	1812	2343	450	560	15	20	18 lbs.
9-16443-160	\$154.70	9-16444-160	\$154.70	9.76	2030	2537	2166	3014	360	430	15	20	18 lbs.
9-16443-200	\$157.50	9-16444-200	\$171.70	12.2	2030	2537	2519	3448	280	350	15	20	19 lbs.
9-16443-250	\$163.20	9-16444-250	\$181.60	15.25	1595	2030	3182	4022	220	270	15	20	19 lbs.
9-16443-315	\$168.85	9-16444-315	\$184.05	19.22	1305	2030	3589	4464	189	236	15	20	21 lbs.
9-16443-400	\$179.25	9-16444-400	\$168.85	24.4	1015	1522	3845	4694	140	180	15	20	22 lbs.



HC

Hydro Custom

BM2 Motors



- Brand new Hydro Custom BM2 series motors. Gerolor power element. Interchangeable with Char-Lynn "S" series motors. Reversible rotation. SAE 10 ports with SAE 4 case drain. 1" x 1.535" long keyed shaft, with $\frac{1}{4}$ " wide woodruff key, end tapped $\frac{1}{4}$ "-20. Choice of mounts: 4 bolt on 3.25" B.C. or SAE A 2 bolt

4 Bolt Mount		SAE 2 Bolt Mount		Disp. Cu in	PSI		Torque in. lbs.		RPM		GPM		Shpg.
Item #	Price	Item #	Price		Cont.	Int.	Cont.	Int.	Cont.	Int.	Cont.	Int.	
9-16445-50	\$189.05	9-16446-50	\$189.05	3.05	2030	2537	884	1105	755	970	10.5	13.2	18 lbs.
9-16445-80	\$189.05	9-16446-80	\$189.05	4.88	2030	2900	1414	1680	750	940	15.8	20	20 lbs.
9-16445-100	\$189.05	9-16446-100	\$189.05	6.1	2030	2900	1759	2122	600	750	15.8	20	20 lbs.
9-16445-125	\$189.05	9-16446-125	\$189.05	7.62	2030	2900	2210	2581	475	600	15.8	20	20 lbs.
9-16445-160	\$189.05	9-16446-160	\$189.05	9.76	2030	2900	2829	3359	375	470	15.8	20	21 lbs.
9-16445-200	\$195.55	9-16446-200	\$195.55	12.2	1558	2900	2917	3960	300	375	15.8	20	22 lbs.
9-16445-250	\$195.55	9-16446-250	\$195.55	15.25	1595	2900	3403	4844	240	300	15.8	20	23 lbs.
9-16445-315	\$202.05	9-16446-315	\$202.05	19.22	1235	1667	3403	4880	190	240	15.8	20	24 lbs.
9-16445-400	\$208.60	9-16446-400	\$208.60	24.4	1235	1667	4287	5923	160	200	15.8	20	25 lbs.