



HC

Hydro Custom

BMM Motors



- Brand new HYDRO CUSTOM BMM series hydraulic motors. Gerolor power element. Reversible rotation. 5/8" x 1.102" long keyed shaft, w/0.188" wide parallel key, end tapped 1/4"-28. Choice of mount & port combination: Three mounting holes tapped 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. 1/2" NPT ports, SAE 4 case drain. Reversible rotation. 1" x 1.535" long keyed shaft, with 1/4" wide woodruff key, end tapped 1/4"-20. Choice of mounts: 4 Bolt on 3.25" B.C. or SAE A 2 Bolt

| 4 Bolt Mount Item # | Price | SAE 2 Bolt Mount Item # | Price | Disp. Cu in | PSI | | Torque in. lbs. | | RPM | | GPM | | Shpg. |
|------------------------|-----------------|----------------------------|-----------------|----------------|-------|------|-----------------|------|-------|------|-------|------|---------|
| | | | | | 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. |



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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 1/4" wide woodruff key, end tapped 1/4"-20. Choice of mounts: 4 bolt on 3.25" B.C. or SAE A 2 bolt

| 4 Bolt Mount Item # | Price | SAE 2 Bolt Mount Item # | Price | Disp. Cu in | PSI | | Torque in. lbs. | | RPM | | GPM | | Shpg. |
|------------------------|-----------------|----------------------------|-----------------|----------------|-------|------|-----------------|------|-------|------|-------|------|---------|
| | | | | | 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. |