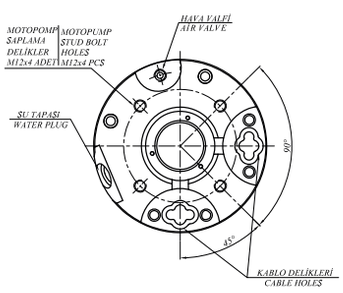
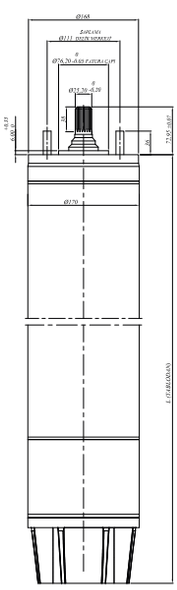
| 7" Motor Karakteristikleri / 7" Motor Features | | | | | | | | | | | | | | | | 380/415V 50Hz | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Motor Tipi Motor Type | Güç Power | | Verimlilik Efficiency | | | Güç Faktörü Power Factor | | | Akım Current | Devir Sayısı Revolution | Y.V.S. Starting | Eksenel Yük Thrust Load | Kablo Kesiti Cable | | Kablo Uzunluğu Cable Lenght | | Boy Lenght | Ağırlık Weight |
| | | | η | | | Cos φ | | | | | | | D.O.L. | S/D | D.O.L. | S/D | | |
| | HP | kW | 4/4 | 3/4 | 2/4 | 4/4 | 3/4 | 2/4 | I(n) | Devir/Dak RPM | | kN | мм² | мм² | мм² | мм² | mm | kG |
| **7/30** | 30 | 22 | 84 | 85 | 84 | 0,85 | 0,85 | 0,84 | 48 | 2890 | 17 | 35 | 3x6 | 3x6 | 4 | 4 + 4 | 873 | 105 |
| **7/40** | 40 | 30 | 85 | 86 | 85 | 0,86 | 0,82 | 0,75 | 62 | 2875 | 17 | 35 | 3x10 | 3x6 | 4 | 4 + 4 | 933 | 119 |
| **7/50** | 50 | 37 | 86 | 87 | 85 | 0,86 | 0,82 | 0,75 | 77 | 2875 | 17 | 35 | 3x16 | 3x6 | 4 | 4 + 4 | 1023 | 133 |
| **7/60** | 60 | 45 | 86 | 87 | 85 | 0,86 | 0,82 | 0,75 | 91 | 2885 | 17 | 35 | 3x16 | 3x10 | 4 | 4 + 4 | 1103 | 147 |
| **7/70** | 70 | 51 | 86 | 87 | 86 | 0,85 | 0,80 | 0,73 | 107 | 2890 | 17 | 35 | 3x16 | 3x10 | 4 | 4 + 4 | 1203 | 163 |
| **7/80** | 80 | 59 | 88 | 89 | 84 | 0,86 | 0,81 | 0,72 | 119 | 2890 | 15 | 35 | 3x10 | 3x10 | 4 + 4 | 4 + 4 | 1273 | 175 |
| **7/90** | 90 | 66 | 88 | 89 | 85 | 0,86 | 0,81 | 0,72 | 133 | 2890 | 15 | 35 | 3x10 | 3x10 | 4 + 4 | 4 + 4 | 1383 | 193 |



| TEKNİK ÖZELLİKLER | | TECHNICAL SPECIFICATIONS | |
|---|---|---|---|
| Standart | | Standart | |
| Motor Pompa Bağlantı Flanşı | 6" Nema | Motor Pump Connection Flange | 6" Nema |
| Koruma Sınıfı | IP 68 | Protection Class | IP 68 |
| İzolasyon Sınıfı | B | Insulation Class | B |
| Voltaj Toleransı | -10% / 10% | Voltage Tolerance | -10% / 10% |
| Çalışma Sıcaklığı | 0°C - 30°C | Working Temprature | 0°C - 35°C |
| Soğutma Akışı (Minimum) | 0,1 m/s | Cooling Flow (Minimum) | 0,1 m/s |
| Maksimum Başlatma / Saat | 30 HP - 70 HP / 17<br>80 HP - 90 HP / 15 | Maximum Starts / Hour | 30 HP - 70 HP / 17<br>80 HP - 90 HP / 15 |
| Kurulum | Dik Pozisyon | Assemblying Type | Vertical |
| Eksenel Yük | 35 kN | Thrust Load | 35 kN |

| ÜRÜN ÖZELLİKLERİ | | PRODUCT SPECIFICATIONS | |
|---|---|---|---|
| Freze | X20CR13 | Sleeve | X20CR13 |
| Alt Kapak | Döküm GG20 | Bottom Cover | Cast Iron GG20 |
| Üst Kapak | Döküm GG20 | Upper Bracket | Cast Iron GG20 |
| Tahrik Yatağı | Döküm GG20 | Limitation Bearing | Cast Iron GG20 |
| Bobin Teli | PP Bobin Teli | Winding Wire | PP Winding Wire |
| Mekanik Salmastra | SIC/SIC/V | Mechanical Seal | SIC/SIC/V |
| Eksenel Yatak | Karbon | Thrust Bearing | Graphite |
| Stator | 24 Ankuş | Stator | 24 Slots |
| Çıkış Kablosu | PVC Yassı Kablo | Outlet Cable | PVC Flat Cable - Blue |
| Mil | X20CR13 | Shaft | X20CR13 |