



ŞAHİN DALGIÇ MOTOR POMPA



BOBBİN WİRE (BOBİN TELİ)

PVC İNSULATED SUBMERSİBLE COİL WİRE

PVC COATED COPPER CONDUCTIVE STRUCTURE

High level of electrolytic copper on one vessel insulated with a special material PVC, XLPE, white and transparent colored according to demand high resistance submersible coil wire. Submersible engine coil wire is tested by powering 3500-volt current after insulating with a special PVC material.

WHERE TO USE PVC COATED CONDUCTIVE COPPER

Used in making engines and windings as the engine coil wire in the submersible pump motors. Resistant to high voltage and has -30 +85 °C operating temperature.

Upon request, coil (copper) wire can be manufactured in the desired diameter and cross-section.

PVC İZOLASYONLU DALGIÇ BOBİN TELİ

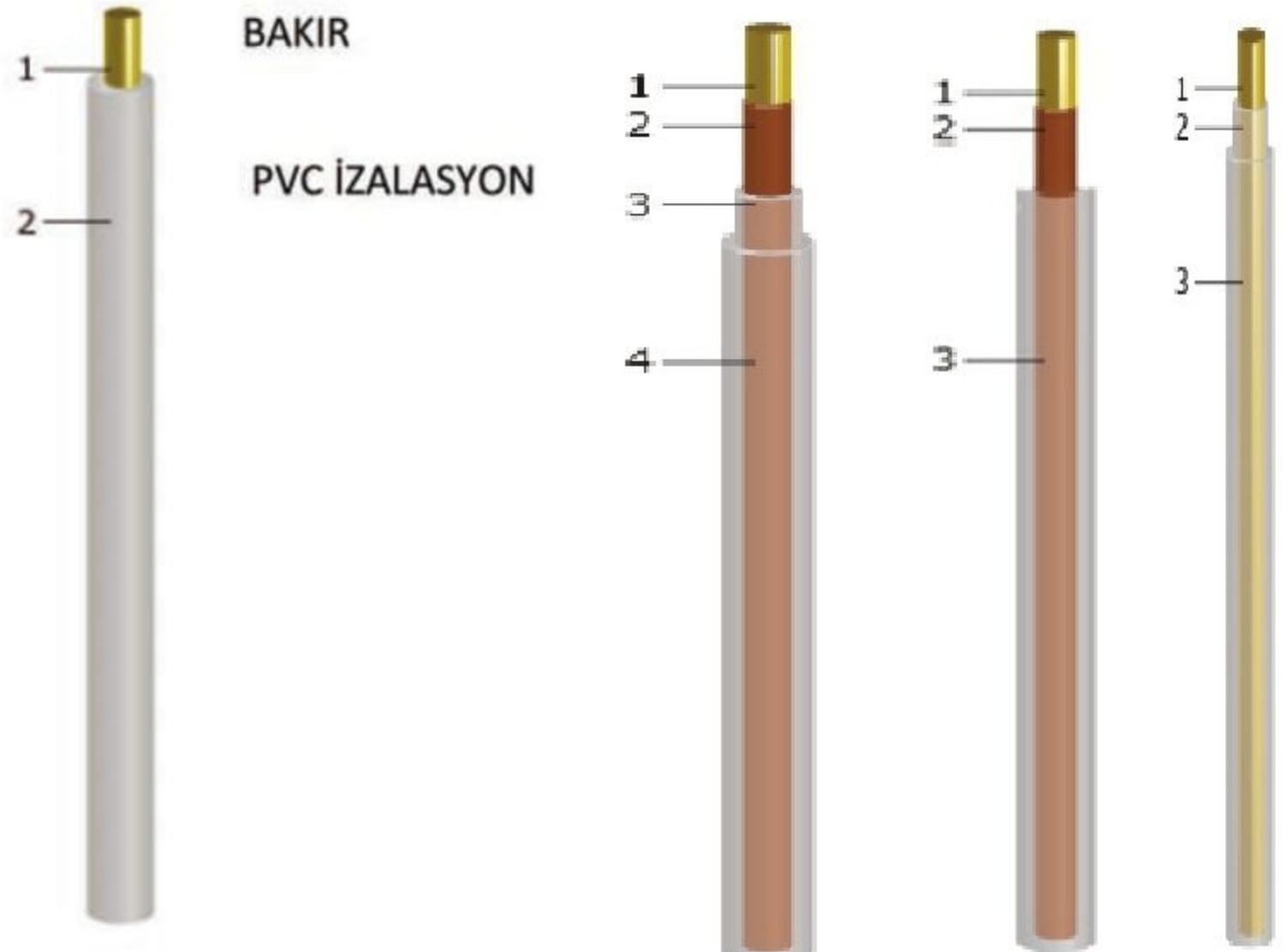
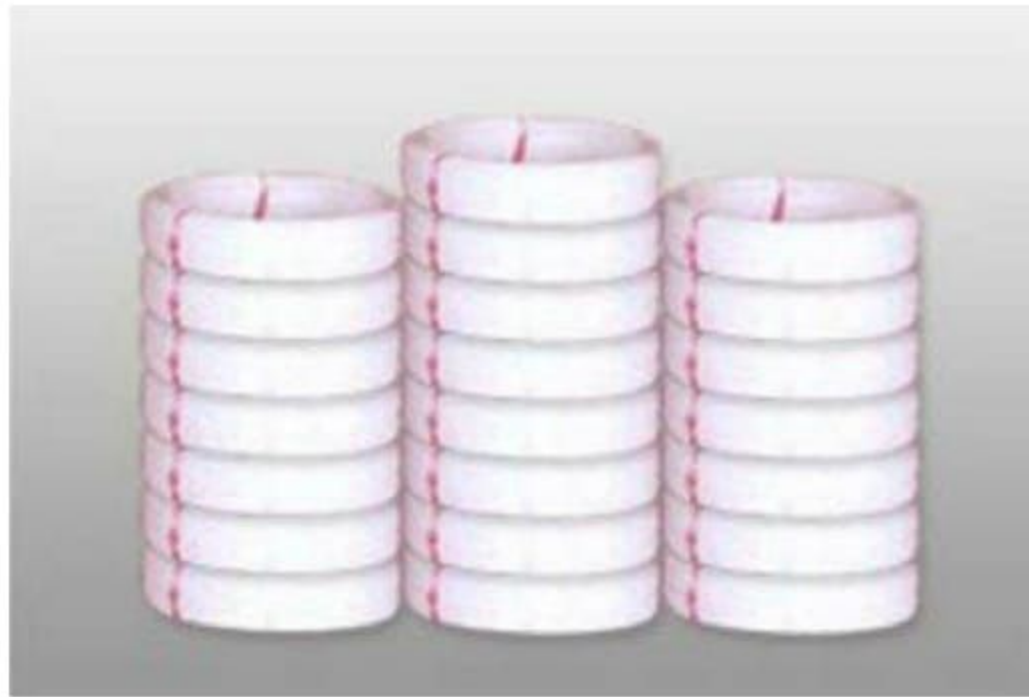
PVC KAPLI BAKIR İLETKENİN YAPISI

Tek damar elektrolitik düzeyi yüksek bakır üzerine PVC , XLPE gibi özel bir madde ile izalasyonu kaplanan beyaz ve isteğe göre şeffaf renkli yüksek dayanıklılığa sahip dalgiç bobin teli. Dalgiç motor bobin teli , özel bir PVC maddesi ile izole edildikten sonra 3500 volt akım verilerek test edilmektedir.

PVC KAPLI BAKIR İLETKENİN KULLANIM ALANLARI

Dalgiç pompa motorlarında motor bobin teli olarak motor yapımında ve sarımında kullanılır.Yüksek gerilime dayanıklı -30 +85°C işletme sıcaklığına sahiptir.

Sipariş üzerine istenilen çap ve kesitte bobin teli imalatı mümkündür.





ŞAHİN DALGIÇ
MOTOR POMPA



BOBİN TELİ

BAKIR TEL ÇAPI (mm)	KESİT (mm)	İZALASYON ÇAPI (mm)	BAKIR TEL AĞIRLIĞI kg/1000 mt	İZALASYONLU TEL AĞIRLIĞI kg/1000 mt	KANGAL UZUNLUĞU (mt)
DIAMER OF CONDUCTOR	CROSS SECTION	OUTER DIAMER	WEIGHT OF COPPER	WEIGHT OF INSULATED WIRE	LENGHT OF COIL
0,70	0,384	1,40	3,650	5,300	1.000
0,80	0,502	1,50	4,640	5,980	1.000
0,90	0,636	1,60	5,840	7,300	1.000
1,00	0,785	1,70	7,199	8,769	1.000
1,10	0,910	1,80	8,818	10,413	1.000
1,20	1,131	1,90	10,394	12,189	1.000
1,30	1,328	2,10	12,174	14,410	1.000
1,40	1,540	2,20	14,173	16,540	1.000
1,50	1,768	2,30	16,240	18,740	1.000
1,60	2,012	2,40	18,448	21,076	500
1,70	2,270	2,50	20,315	22,954	500
1,80	2,543	2,60	23,412	26,300	500
1,90	2,832	2,70	26,050	29,069	500
2,00	3,141	2,90	28,118	32,188	500
2,10	3,462	3,10	30,990	35,074	500
2,20	3,800	3,20	34,021	38,263	500
2,30	4,154	3,30	38,162	42,717	500
2,40	4,522	3,40	40,489	45,044	500
2,50	4,905	3,70	43,934	49,778	500
2,60	5,305	3,80	48,622	54,834	400
2,70	5,726	3,90	52,006	58,226	400
2,80	6,155	4,00	55,900	63,596	400
2,90	6,630	4,10	59,935	67,852	400
3,00	7,064	4,20	64,536	70,991	400
3,10	7,548	4,30	69,490	73,100	400
3,20	8,041	4,60	71,542	78,450	400
3,30	8,552	4,70	77,550	83,780	300
3,40	9,079	4,80	82,190	88,050	300
3,50	9,622	5,00	86,596	93,860	300
3,60	10,177	5,10	87,880	97,690	300
3,70	10,750	5,20	96,769	103,100	300
3,80	11,340	5,40	102,678	108,330	300
3,90	11,945	5,50	108,950	114,250	300
4,00	12,562	5,60	112,852	120,050	300