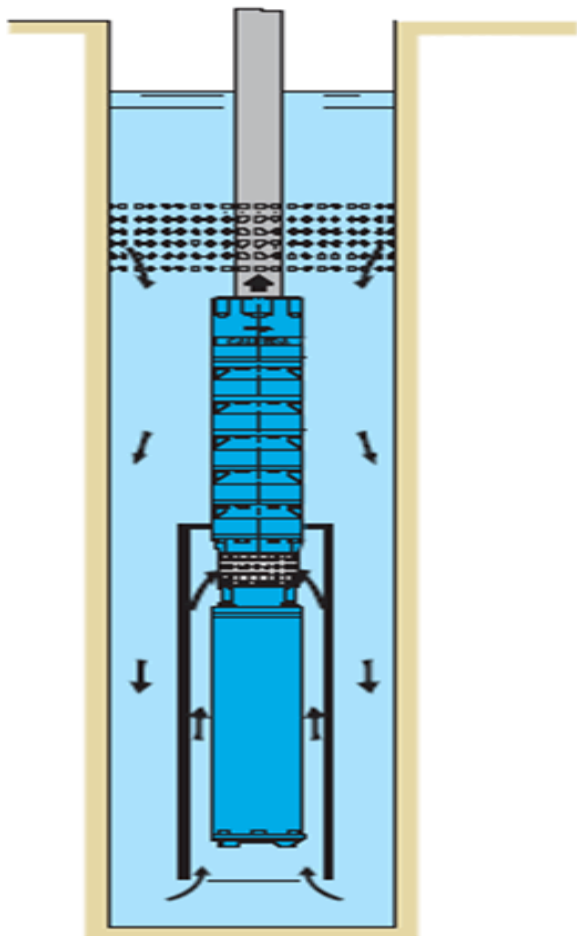
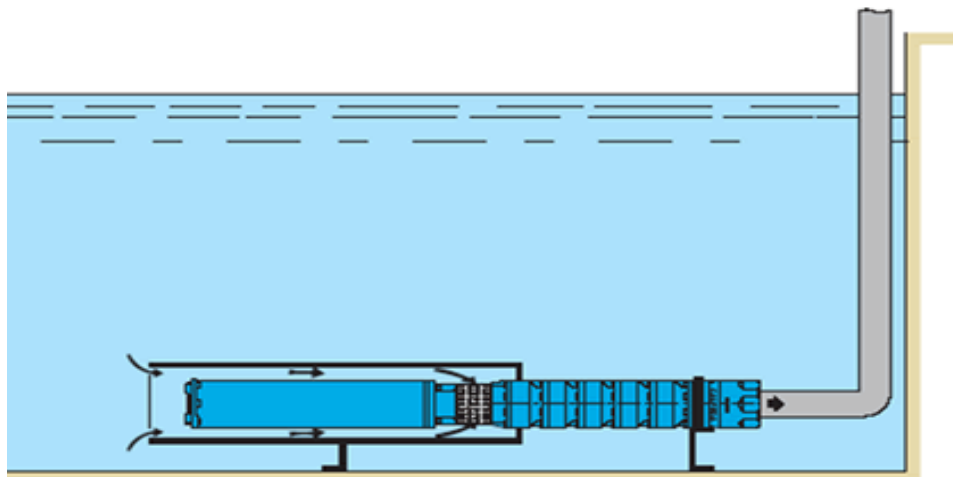
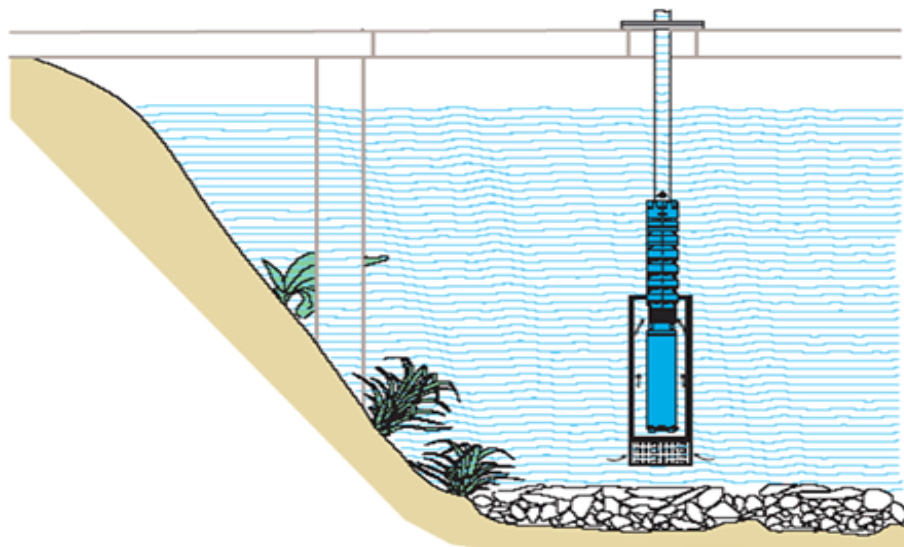


RASHLADNI PLAŠT ZA POTOPNE MOTORE

(POTREBNO UGRADITI AKO PUMPE RADE U ŠIRIM CRPILIŠTIMA)



VERTIKALNA UGRADNJA



HORIZONTALNA UGRADNJA

4" MOTORI fi=95,25 mm max.
 2-WIRE = 0 cm/sec
 PSC = min 8 cm/sec
 3-WIRE = min 8 cm/sec
 3-fazni (2,2 kW <) = min 8cm/sec

6" MOTORI (ENCAPSULATED)
 4 - 45 Kw = min 16 cm/sec
 fi=144,5 mm max.

6" MOTORI (Hi Temp 90)
 3,7 - 30 Kw = min 16 cm/sec
 fi=144,5mm max.

6" MOTORI (REWINDABLE)
 4 - 15 KW = min 20 cm/sec
 18,5 - 37 Kw = 50 cm/sec
 fi=144,5 mm max.



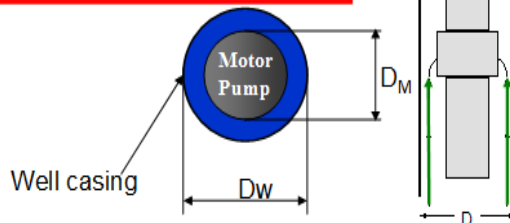
8/12006

Application

Motor cooling

Quantity = Q

$$\text{Cooling Flow} = \frac{\text{Quantity discharge}}{\text{Ringspace}}$$



$$V_{\text{m/sec.}} = \frac{Q [\text{m}^3/\text{h}] \times 353,68}{[D_W (\text{mm})]^2 - [D_M (\text{mm})]^2}$$

$$D_{W(\text{mm})} = \sqrt{\frac{Q_{(\text{m}^3/\text{h})} \times 353,68}{V_{(\text{m/s})}} + D_M^2 (\text{mm})}$$