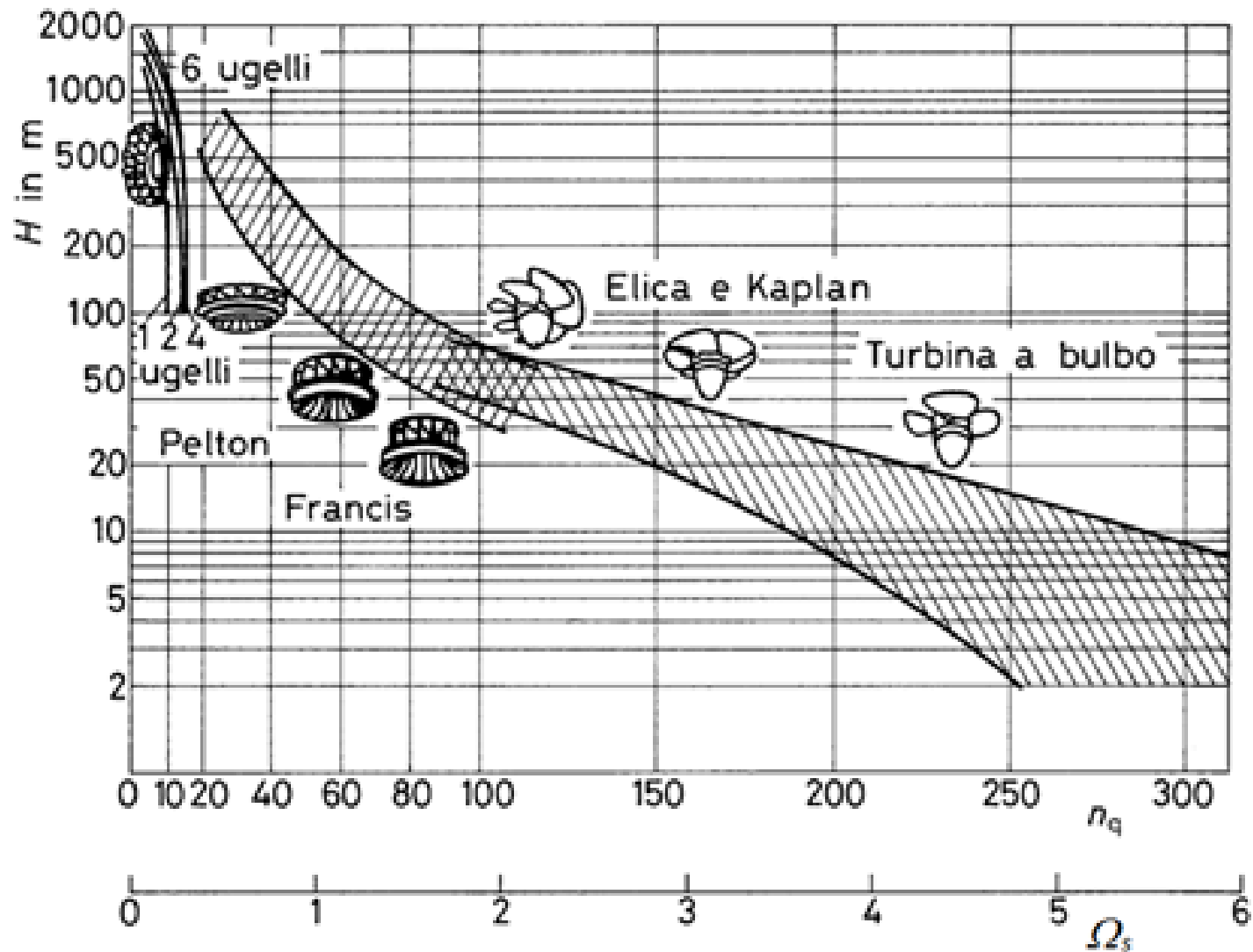
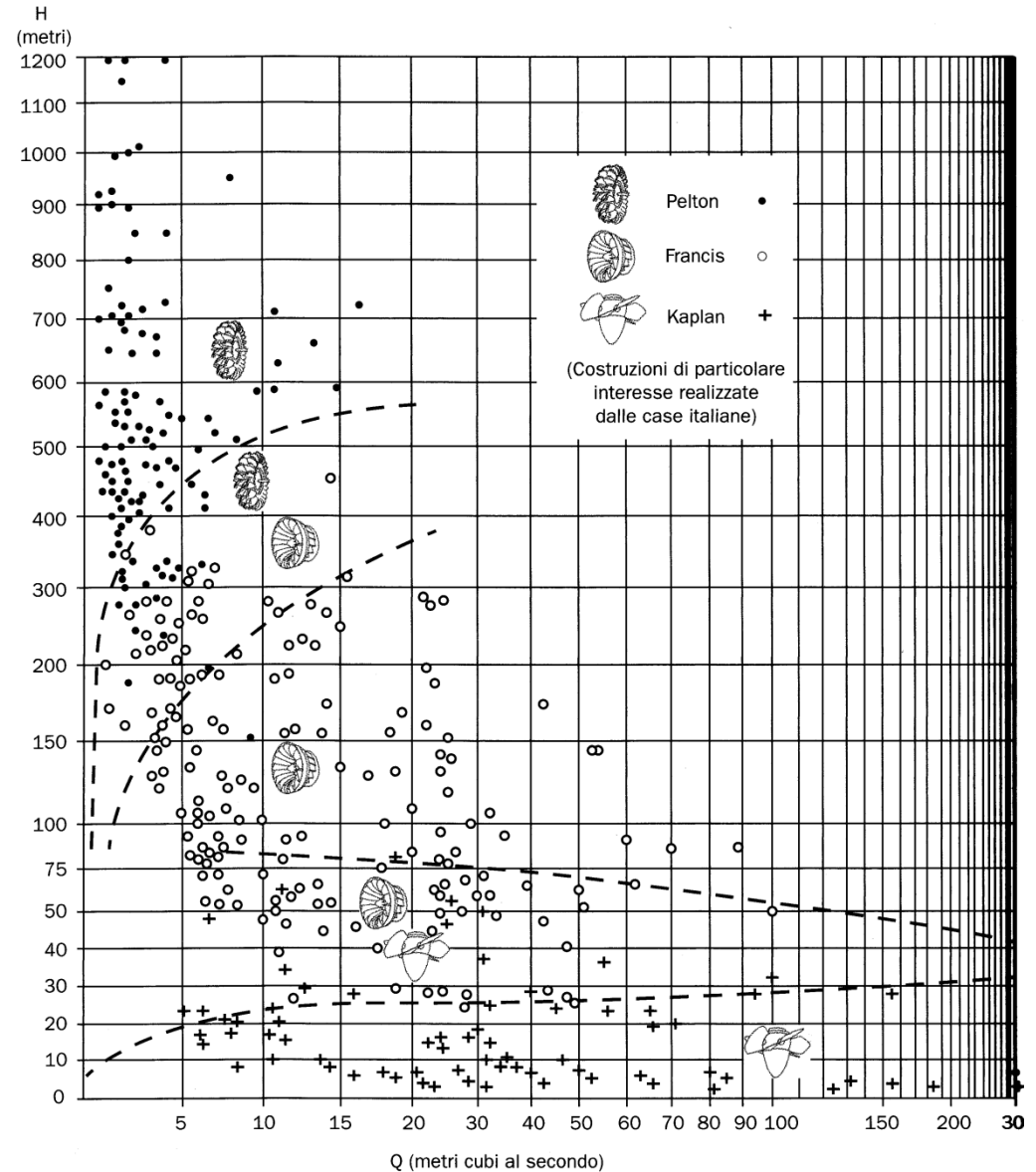


Turbine idrauliche

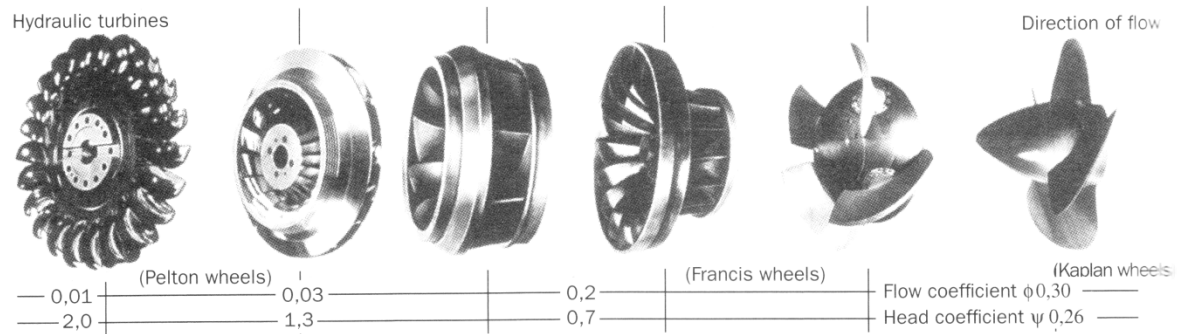


Turbine idrauliche

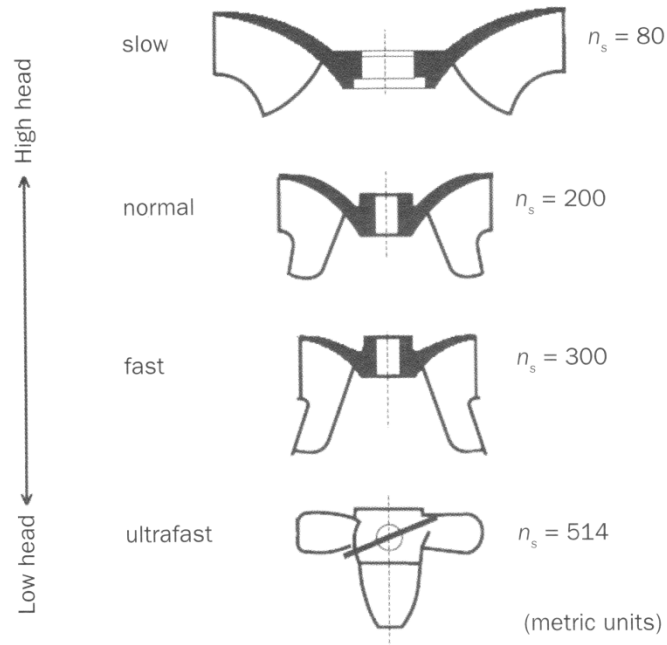
- **Turbina Pelton**
- **Turbina Francis**
- **Turbina Kaplan**



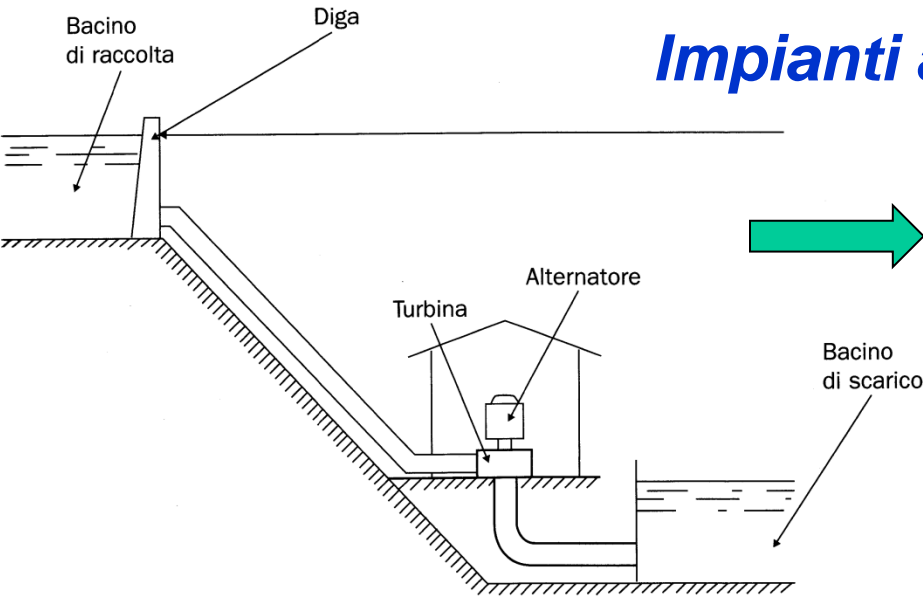
Turbine idrauliche



Comparison of Turbine Shape vs. Specific Speed

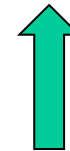


Impianti a bacino

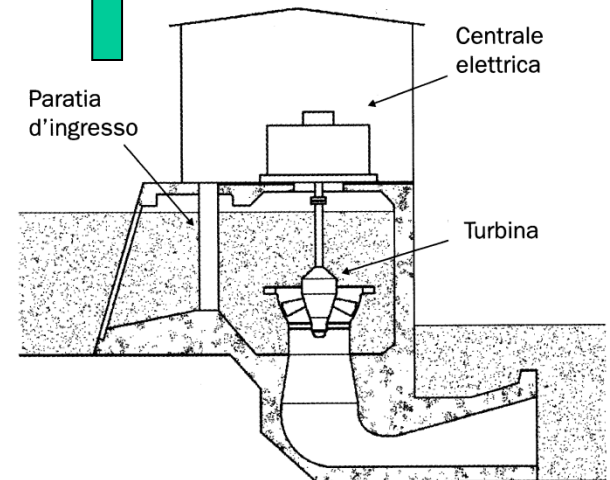
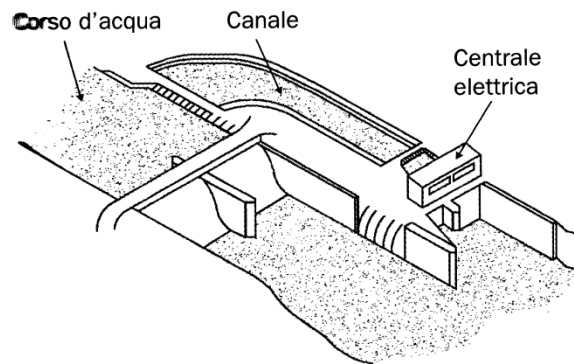


T. Pelton e T. Francis

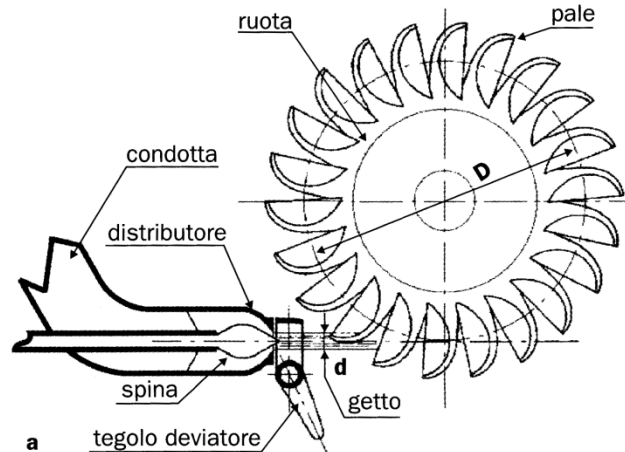
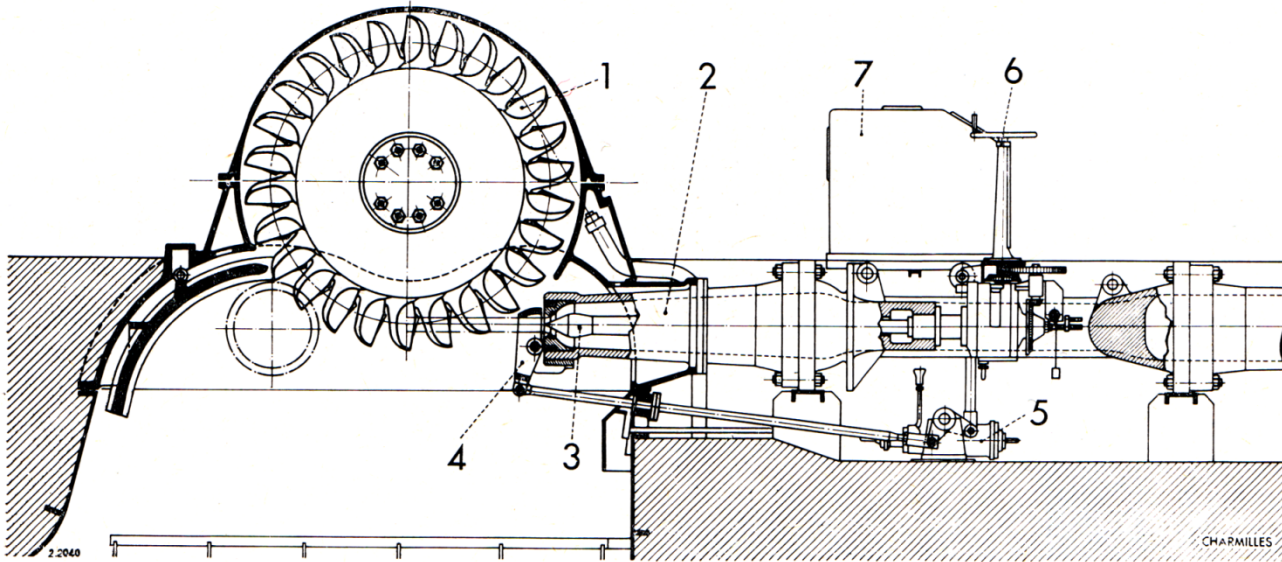
T. Kaplan T. Elica T. Bulbo



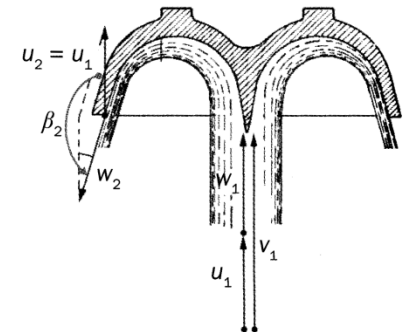
Impianti ad acqua fluente



Turbina Pelton 1 getto



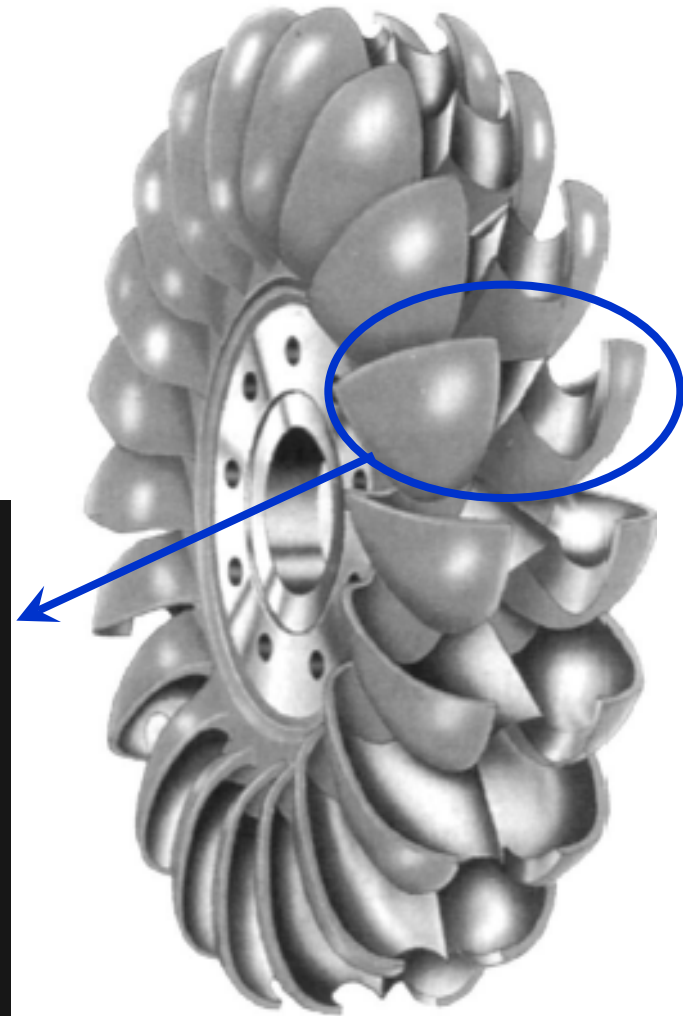
sezione tangenziale della pala



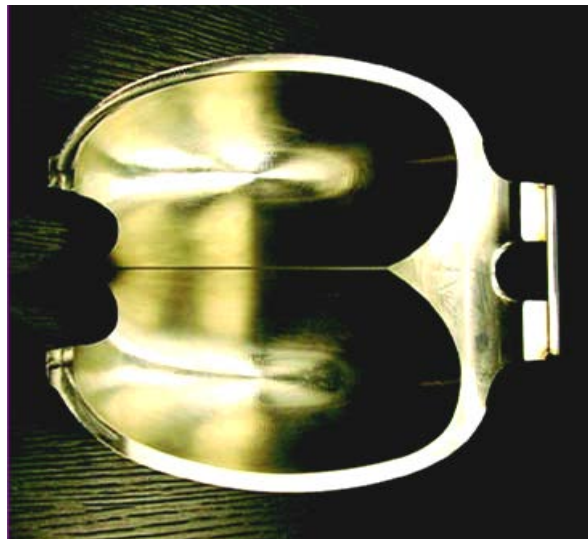
MACCHINE A FLUIDO



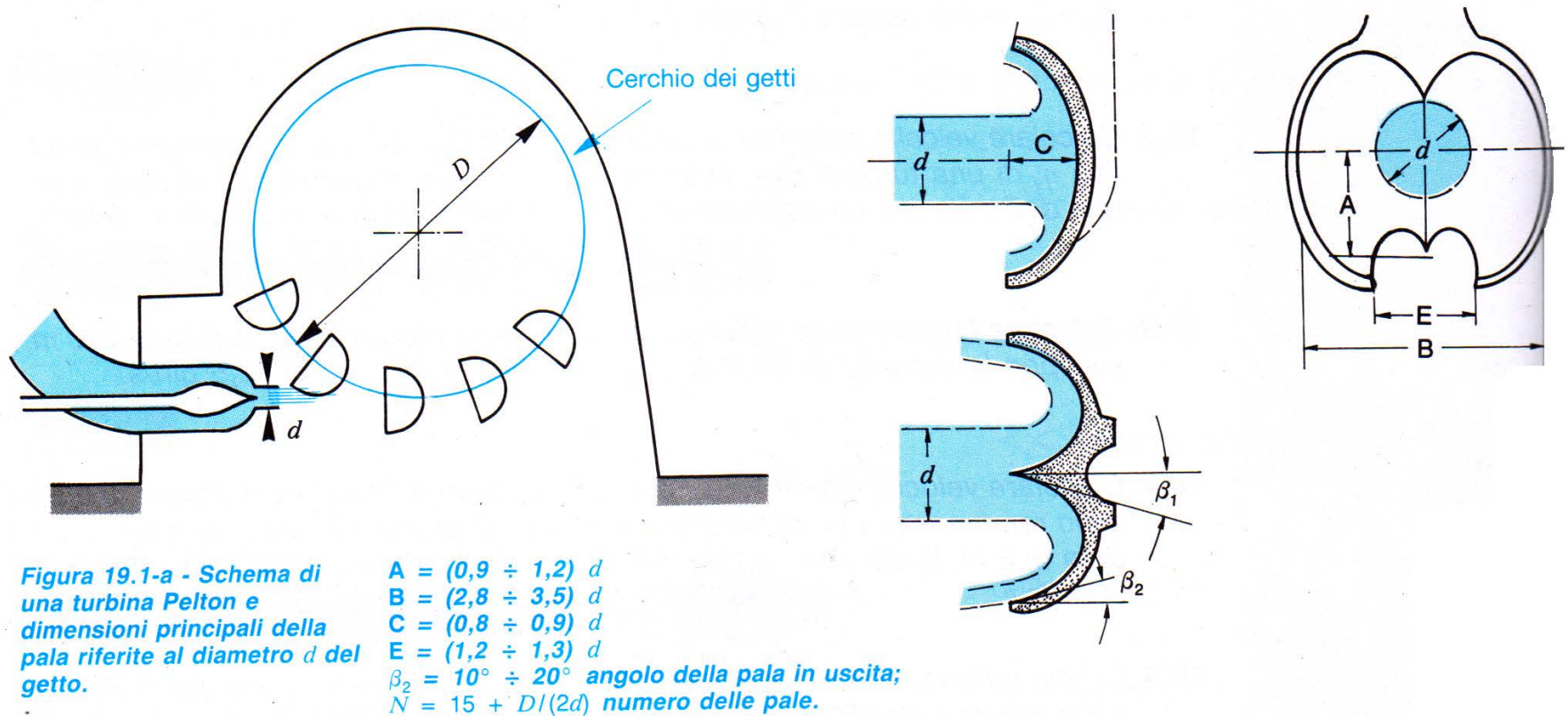
Ruota Turbina Pelton



**Pala a doppio
cucchiaio**

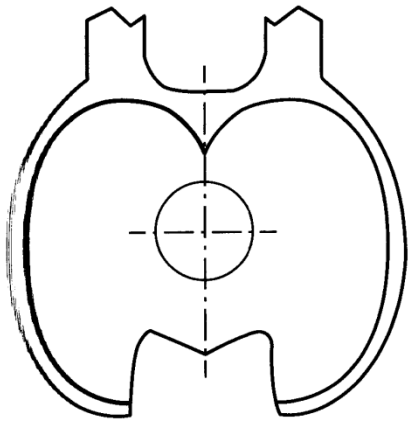


Turbina Pelton 1 getto

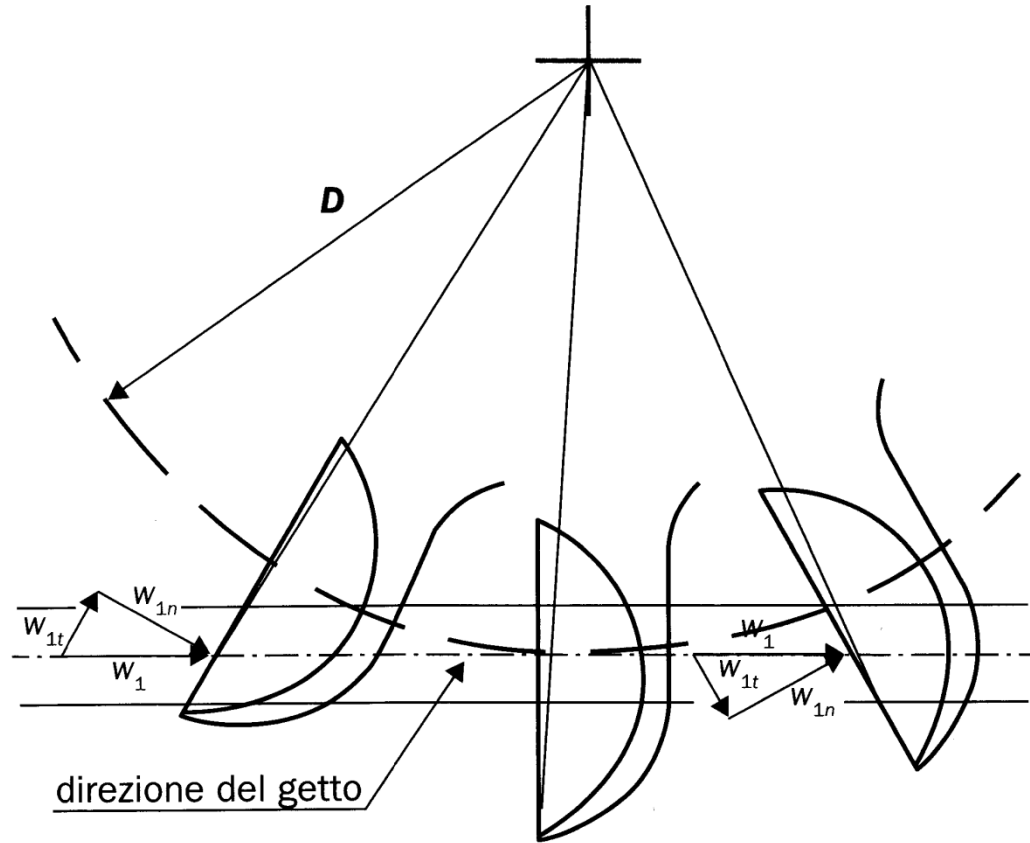


Turbina Pelton 1 getto

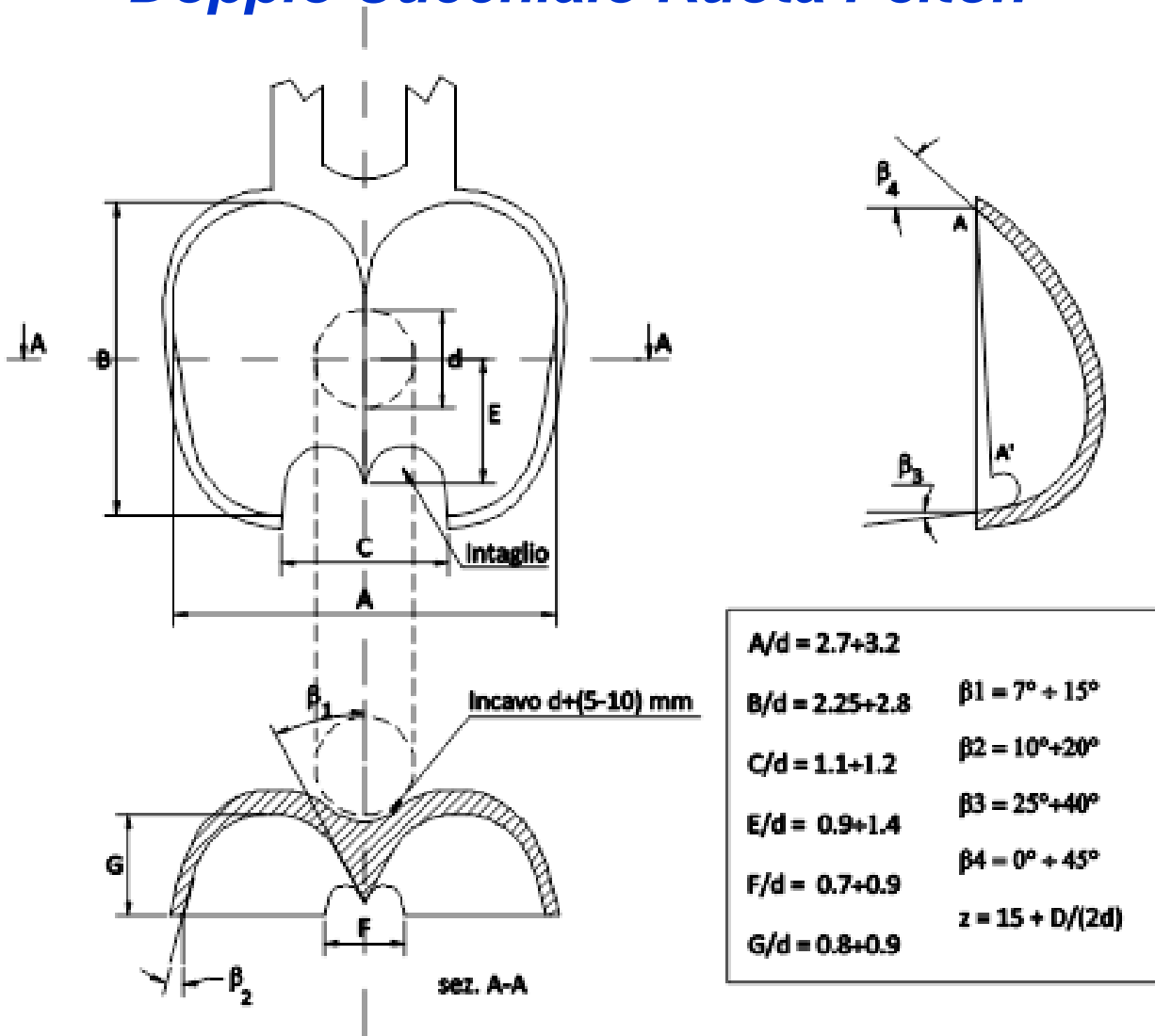
Traccia del getto in presa con la pala nel punto di tangenza



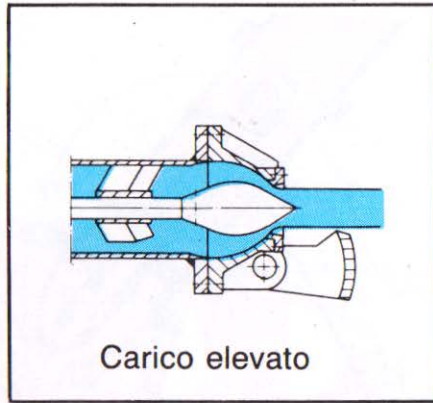
vista frontale della pala



Doppio Cucchiaia Ruota Pelton

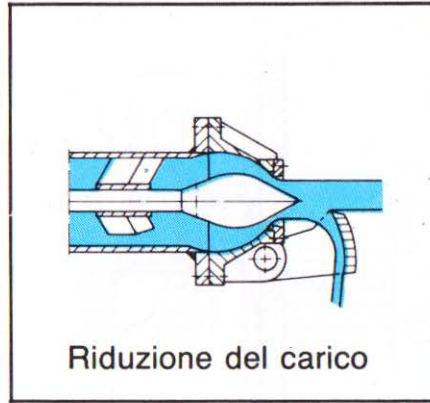


MACCHINE A FLUIDO



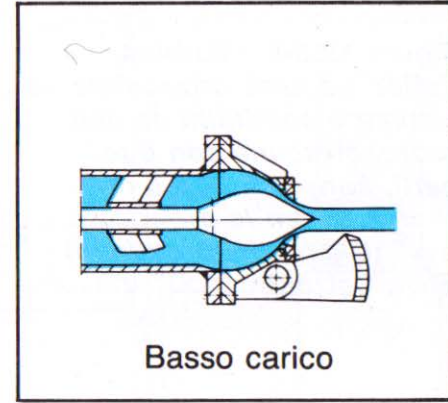
Carico elevato

1. *posizione normale di lavoro a carico elevato;*



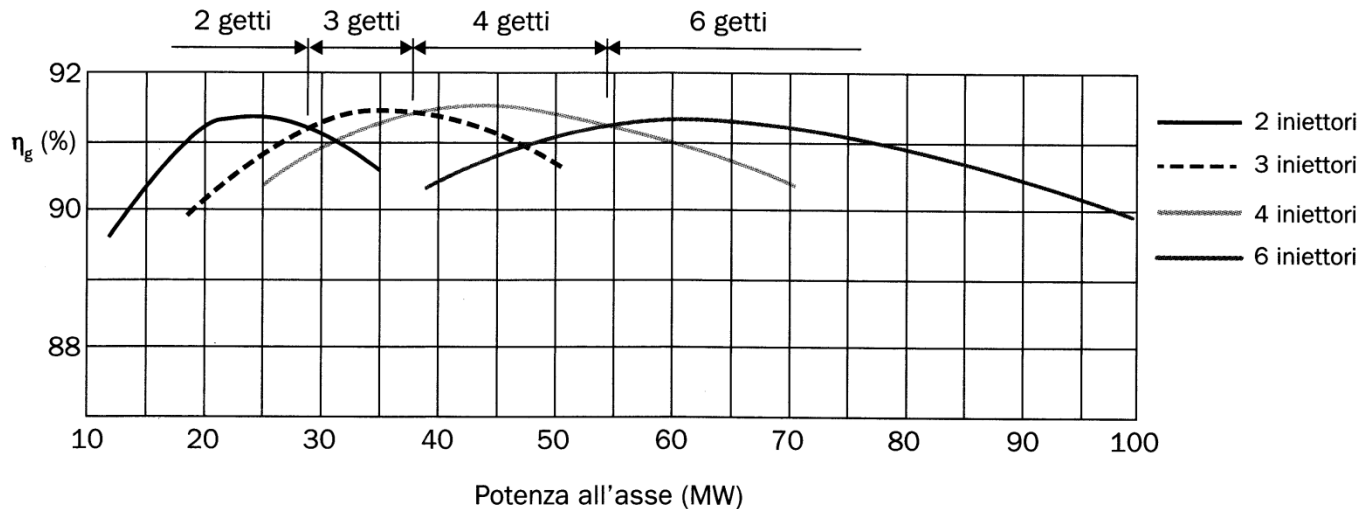
Riduzione del carico

2. *rotazione rapida del tegolo per intercettare il getto d'acqua al diminuire del carico;*



Basso carico

3. *spostamento, sufficientemente lento da evitare il colpo d'ariete, dell'ago Doble fino a*



Turbina Pelton 4 getti e 6 getti

