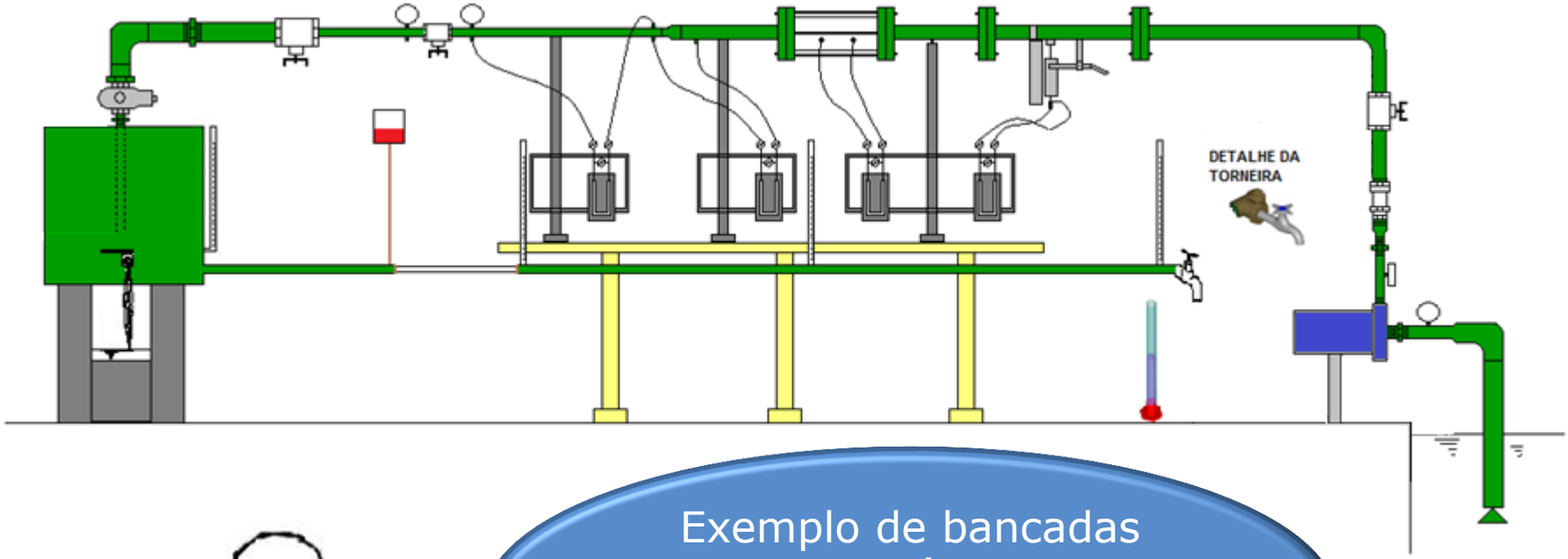
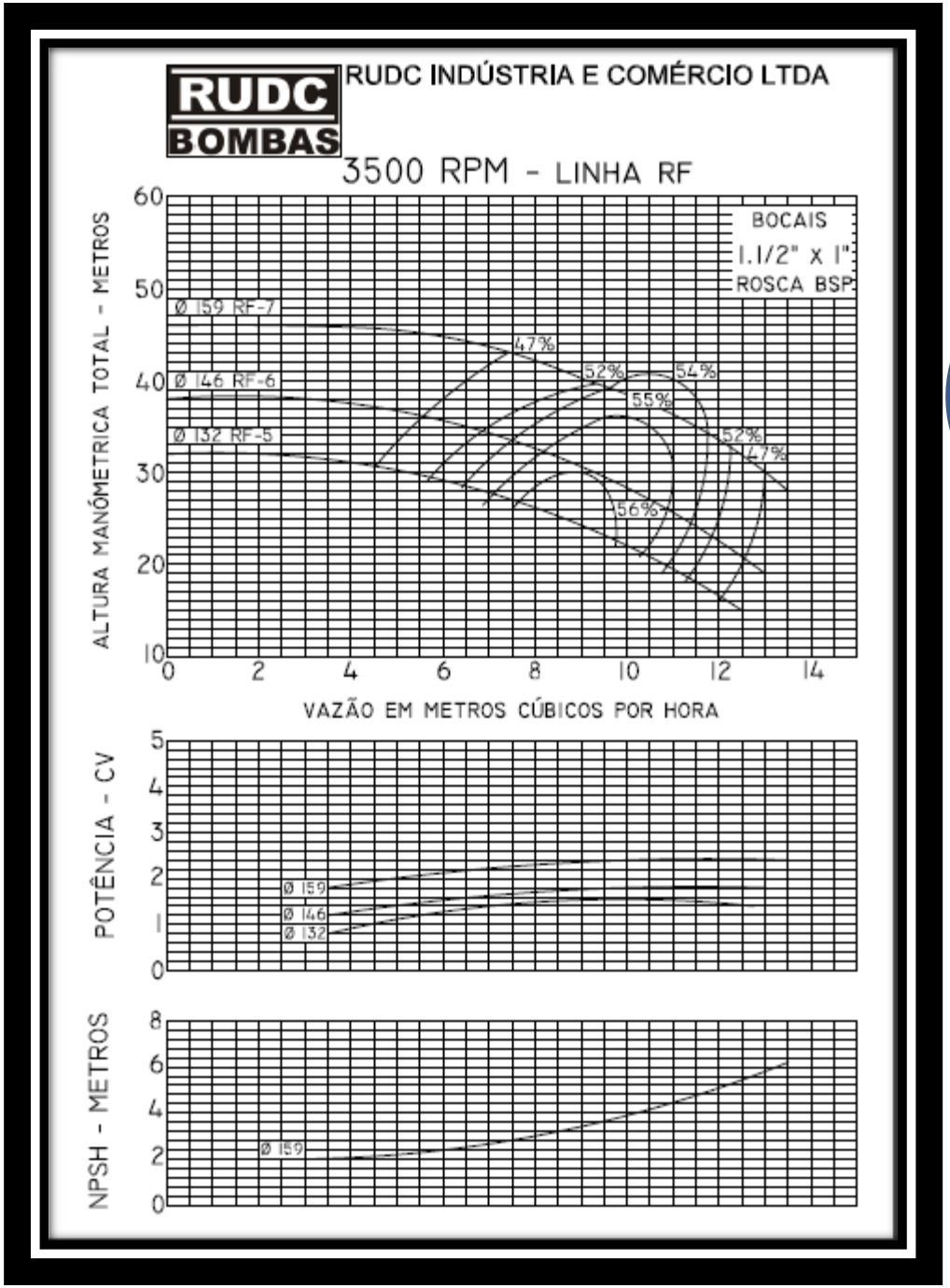
Primeiros exemplos de CCB

Bombas hidraulicas utilizadas nas bancadas do laboratório do Centro Universitário da FEI



Exemplo de bancadas impares, porém a bomba é a mesma nas bancadas de 1 a 6.

TUPY

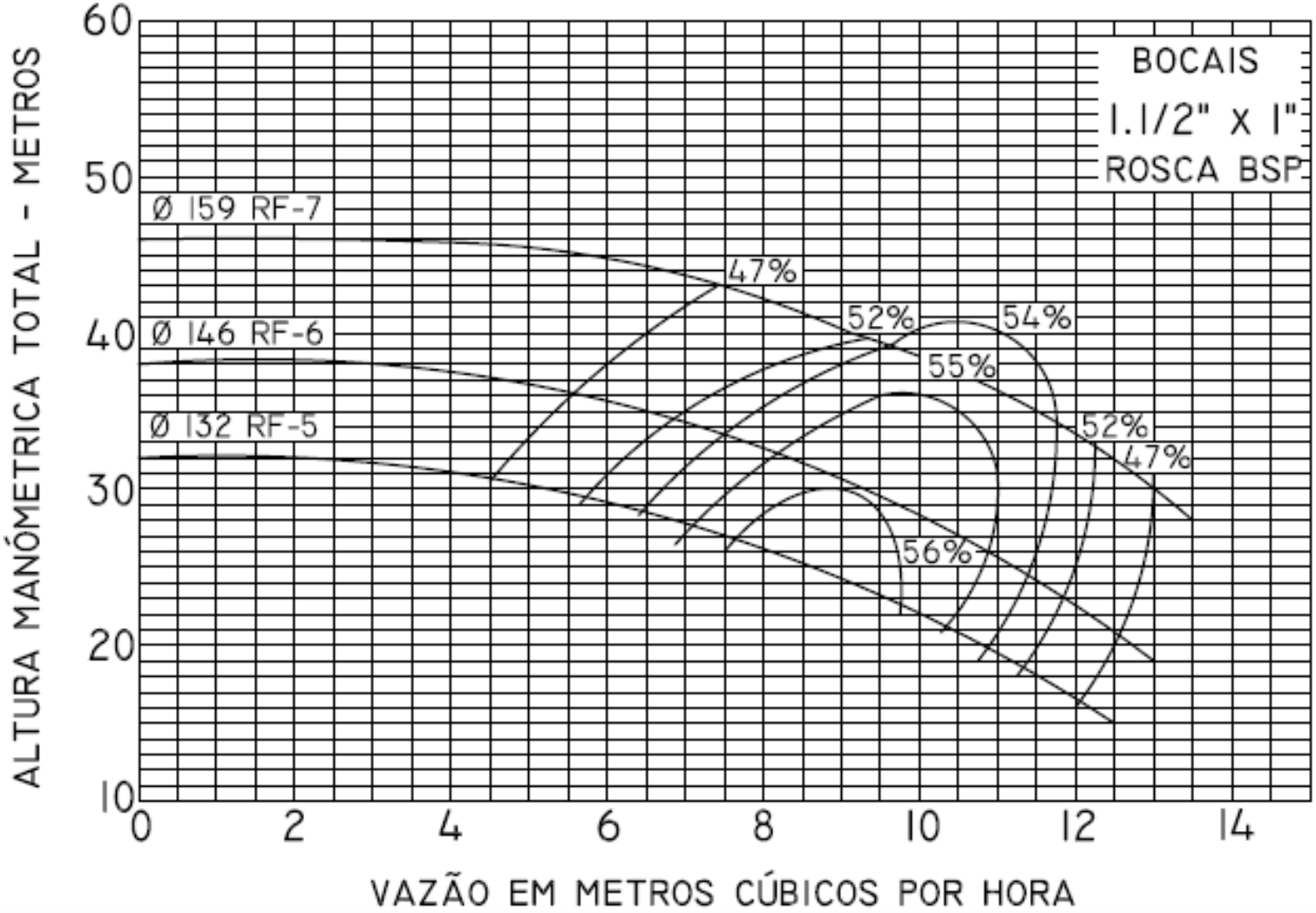


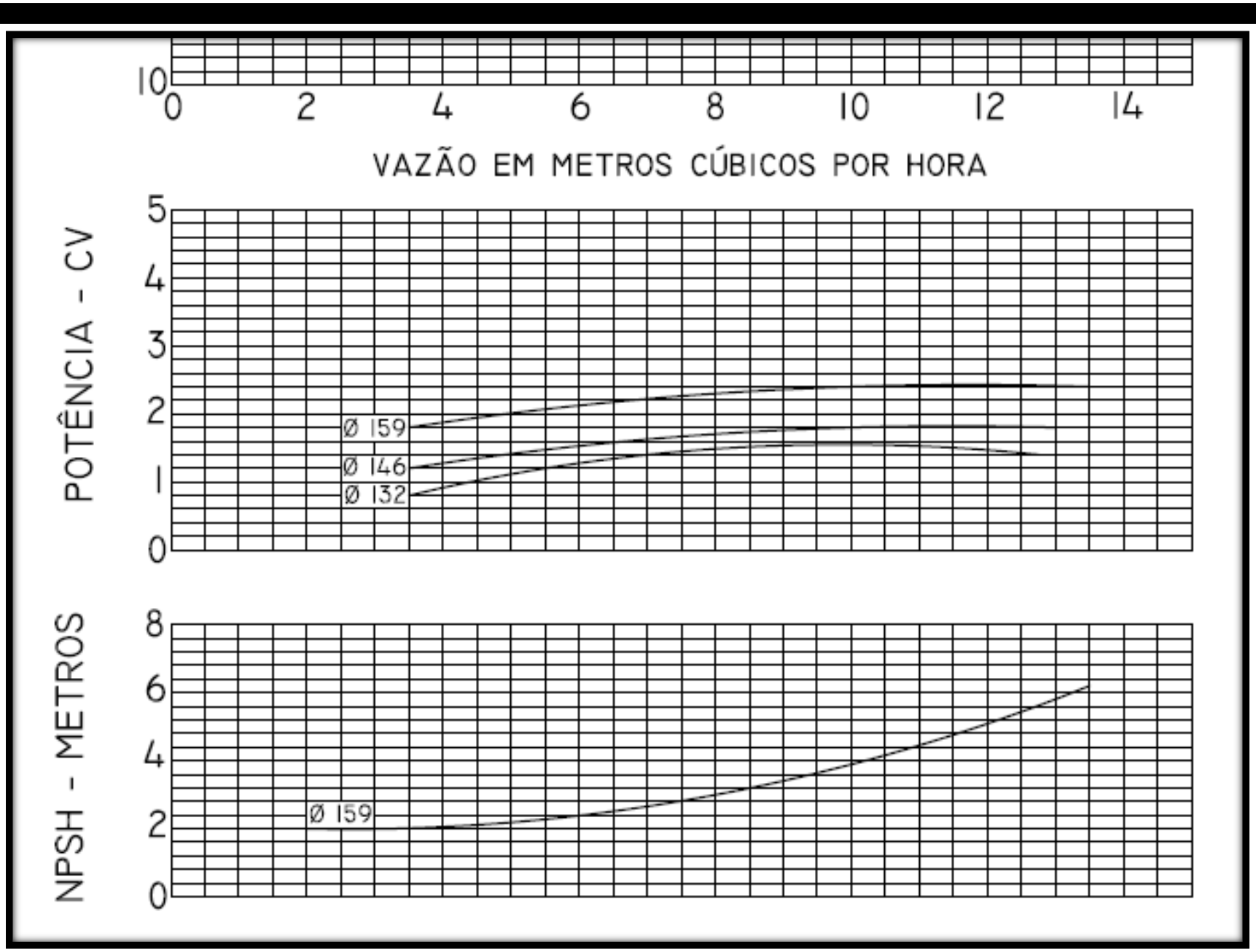
Próximo slide as curvas são apresentadas separadamente para facilitar a leitura

RUDC BOMBAS

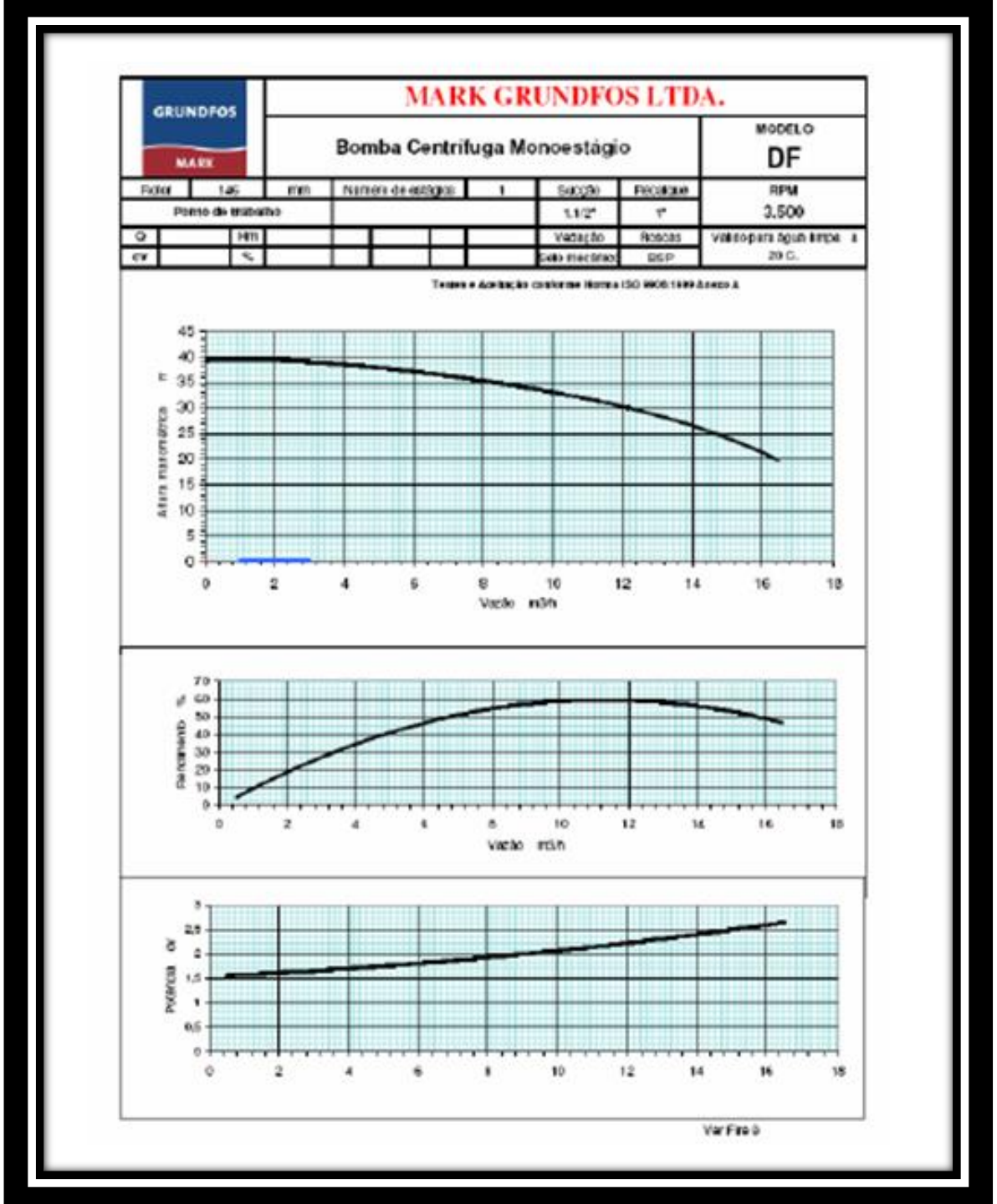
RUDC INDÚSTRIA E COMÉRCIO LTDA

3500 RPM - LINHA RF




10
0
2
4
6
8
10
12
14
VAZÃO EM METROS CÚBICOS POR HORA
POTÊNCIA - CV
5
4
3
2
1
0
Ø 159
Ø 146
Ø 132
NPSH - METROS
8
6
4
2
0
Ø 159

BANCADAS 7 E 8



CCB das bombas
das bancadas 7 e 8

MARK GRUNDFOS LTDA.

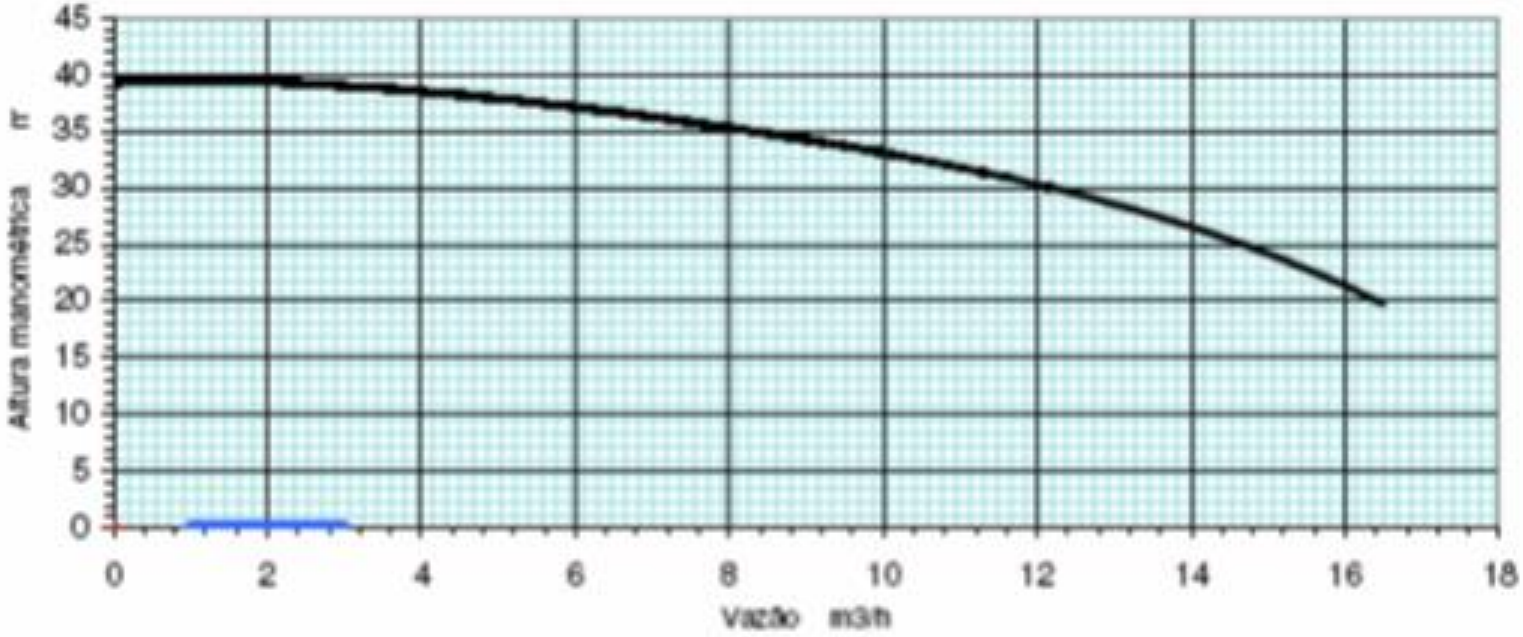
GRUNDFOS
MARK

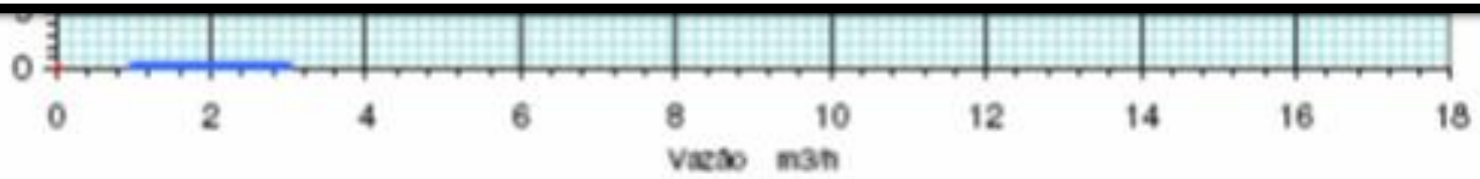
Bomba Centrífuga Monoestágio

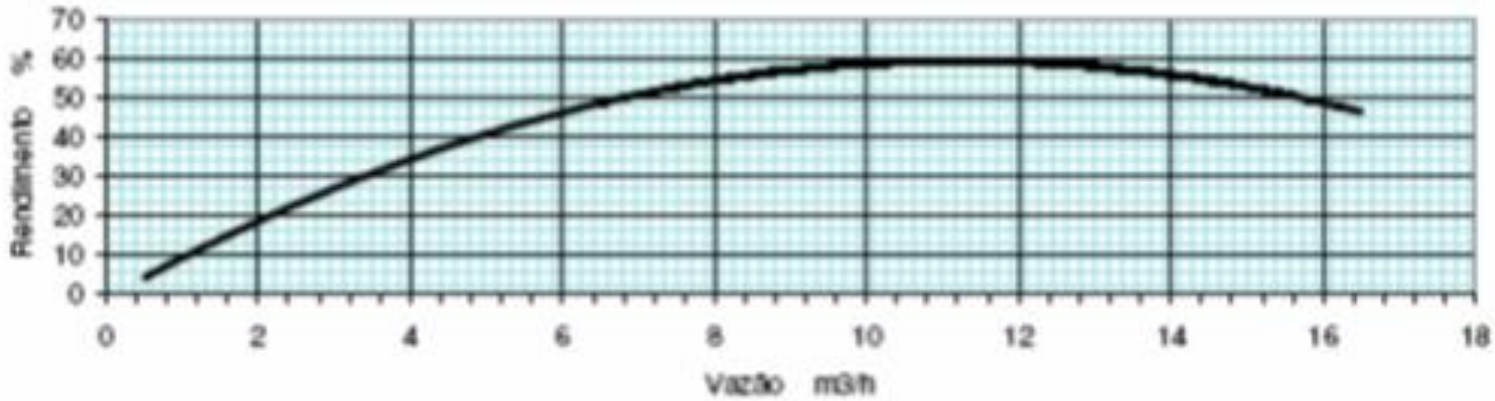
MODELO
DF

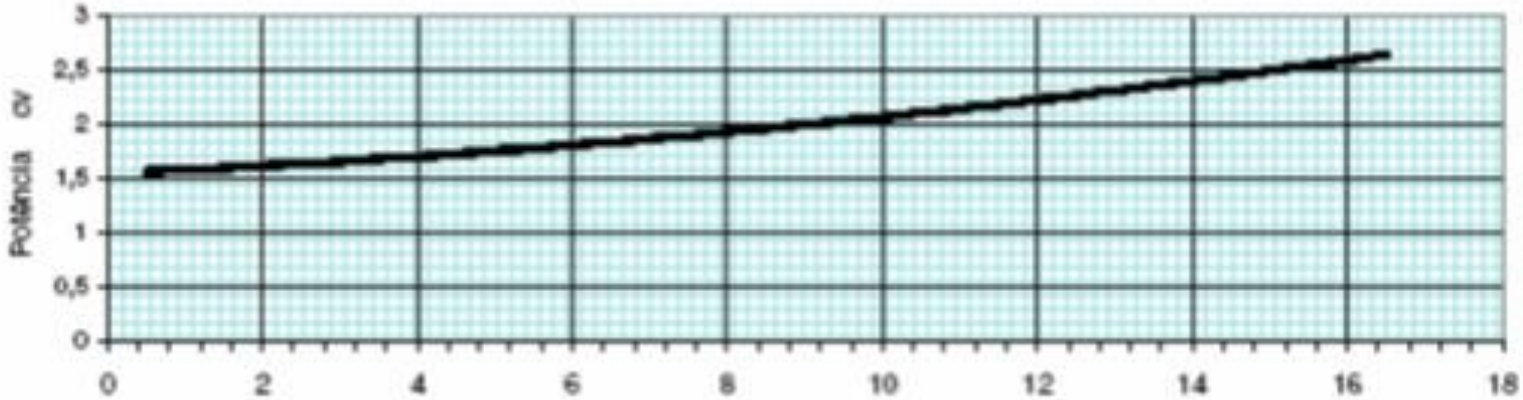
Rotor	146	mm	Número de estágios	1		Sucção	Recalque	RPM	
Ponto de trabalho						1.1/2"	1"	3.500	
Q		Hm						Vedação	Roscas	Válido para água limpa a 20 C.
cv		%						Selo mecânico	BSP	

Testes e Aceitação conforme Norma ISO 9906:1999 Anexo A




0
0
2
4
6
8
10
12
14
16
18
Vazão m3/h


Rendimento %
70
60
50
40
30
20
10
0
0
2
4
6
8
10
12
14
16
18
Vazão m3/h


Potência cv
3
2,5
2
1,5
1
0,5
0
0
2
4
6
8
10
12
14
16
18