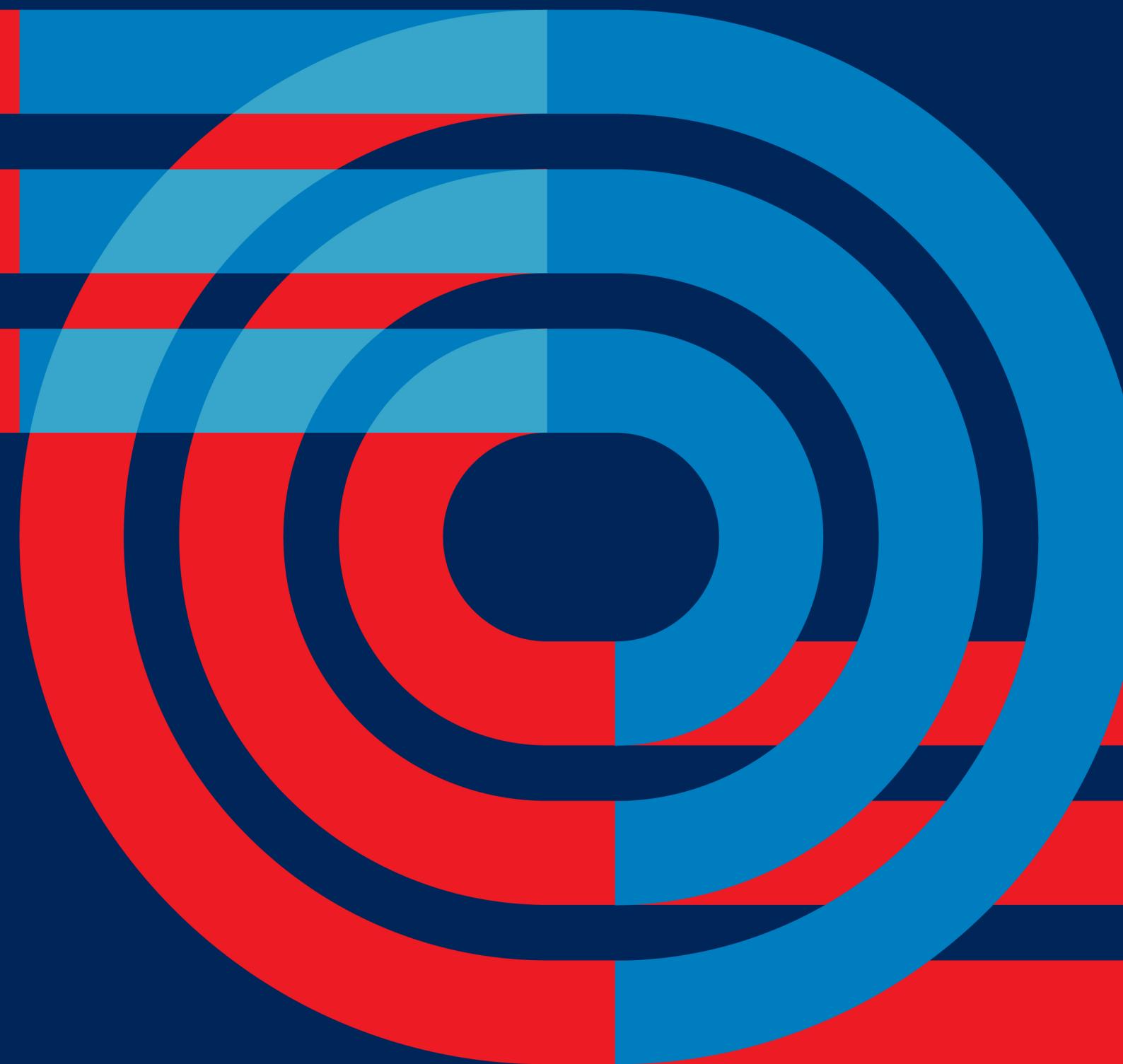


Centrifugalne brodske pumpe Tipa CG



CROATIA PUMPE

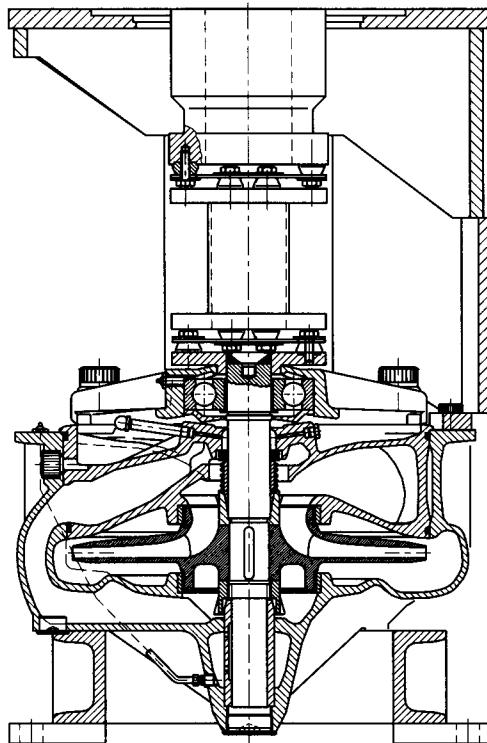
Centrifugalne brodske pumpe Tipa CG

Opis

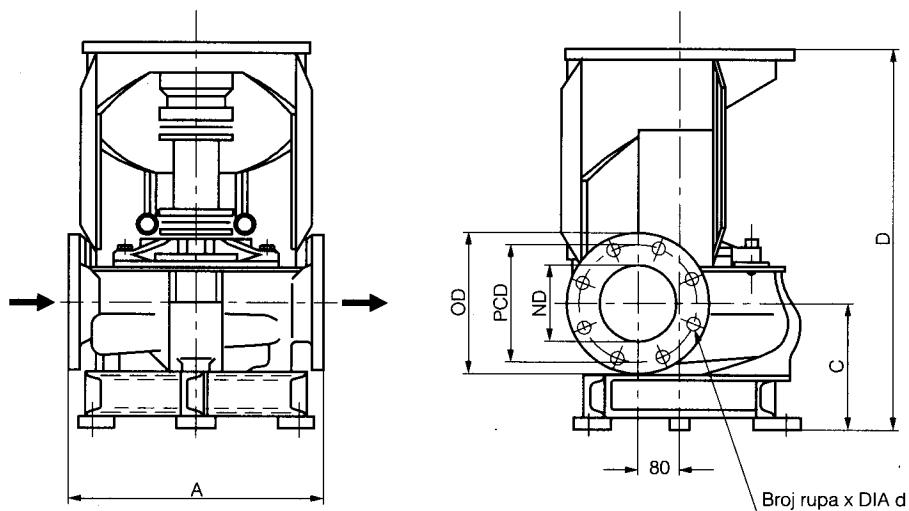
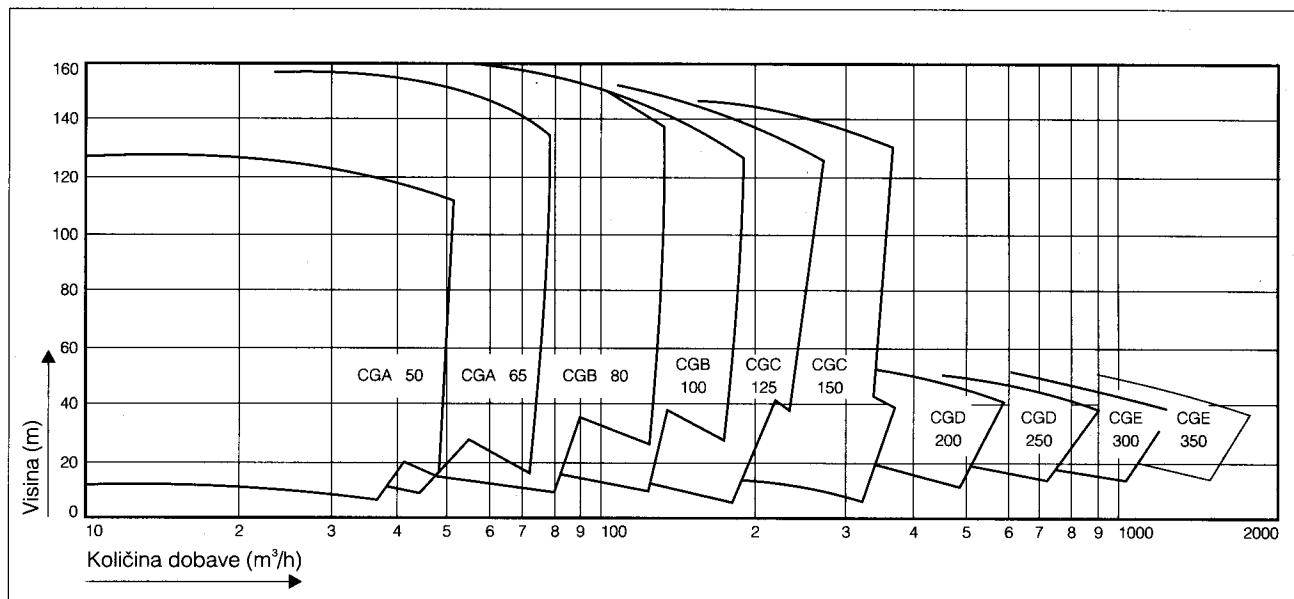
Kućište pumpe je radijalno podijeljeno sa usisnom i tlačnom prirubnicom u simetrali. Poklopac kućišta je sastavni dio kućišta pumpe. Isti se za jednostavnije održavanje može skinuti sa vratilom, mehaničkom brtvom, kolom rotora, vanjskim ležajem kao jedan sklop. O-prstenovi na koničnim površinama osiguravaju brtvljenje kućišta eliminirajući upotrebu drugih sredstava za brtvljenje. Vratilo je izrađeno od čelika otpornog na kiselinu sa tuljcima vratila koji su montirani da zaštite vratilo od

abrazivnih materijala u dobavnom mediju. Aksijalne i radijalne sile prenose se na kuglični ležaj koji je podmazivan mašću. Ležaj se nalazi u odvojenom kućištu. Tuljak donjeg ležaja okružen je komorom za mast i smješten blizu kola rotora zbog manjih vibracija. Puma se može lako prilagoditi za razne tipove samosisnih uređaja. Ukupna masa demontažnih pozicija varira između 28 kg (cca 60 lb) za CG do 95 kg (cca 200 lb) za CGE 350.

Presjek pumpe



Područja dobave



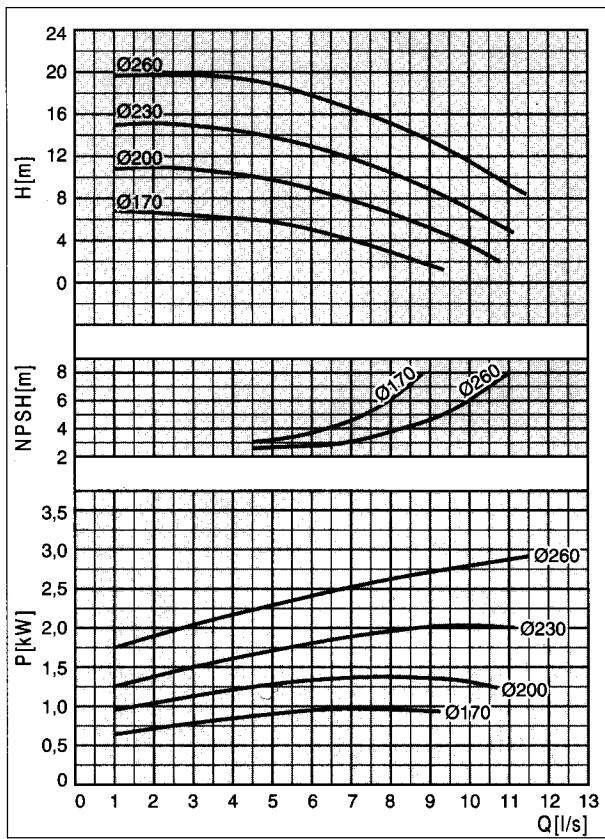
Dimenziije prirubnica prema DIN 2502 NP 10

Tip pumpe	Tlačna prirubnica					Usisna prirubnica					Osnovne dimenzije		
	ND	OD	PCD	d	X	ND	OD	PCD	d	X	A	B	C
CGA 50	50	165	125	18	4	65	185	145	18	4	420	195	578
CGA 65	65	185	145	18	4	80	200	160	18	4	420	196	584
CGB 80	80	200	160	18	4	100	220	180	18	8	450	218	643
CGB 100	100	220	180	18	8	125	250	210	18	8	450	224	657
CGC 125	125	250	210	18	8	150	285	240	22,5	8	500	247	744
CGC 150	150	285	240	22,5	8	200	340	295	22,5	8	560	260	768
CGD 200	200	340	295	22,5	8	250	395	350	22,5	12	630	322	960
CGD 250	250	395	350	22,5	12	300	445	400	22,5	12	710	372	1010
CGE 300	300	445	400	22,5	12	350	505	460	22,5	16	800	480	1247
CGE 350	350	505	460	22,5	16	400	565	515	26,5	16	900	550	1317

Pojedinačni dijagrami

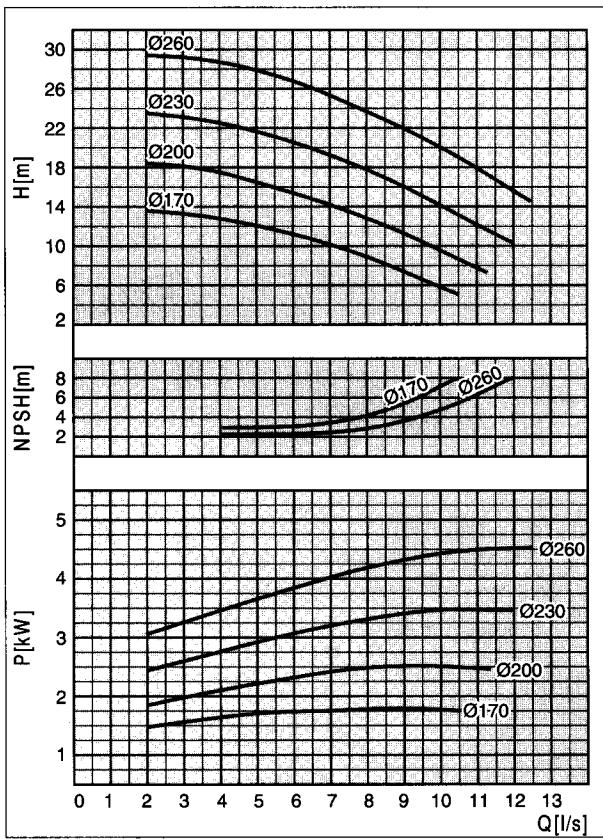
CGA 50

$n=24,2\text{s}^{-1}$



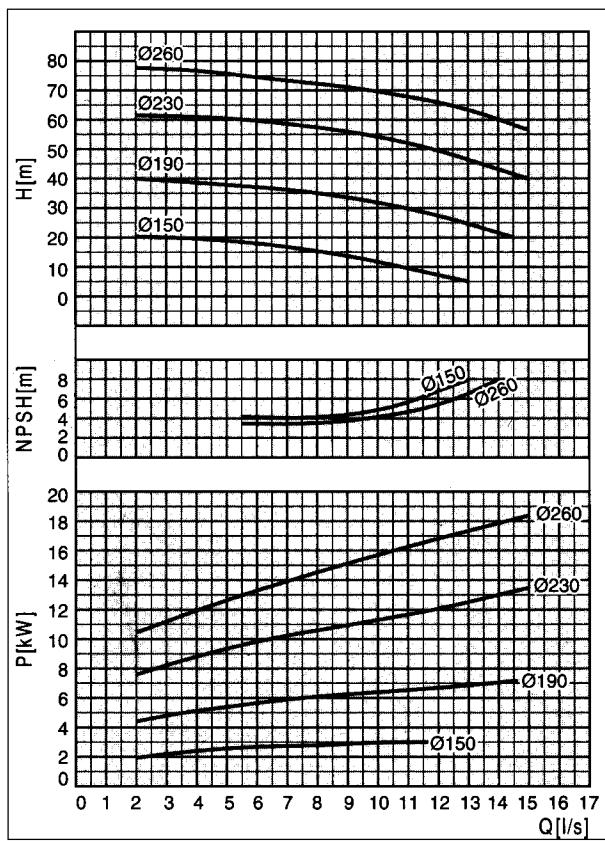
CGA 50

$n=29,2\text{s}^{-1}$



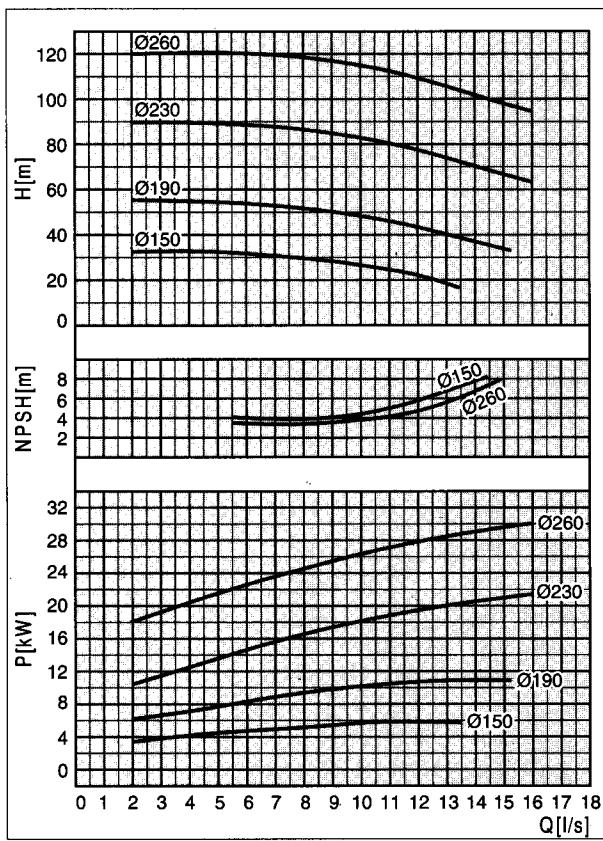
CGA 50

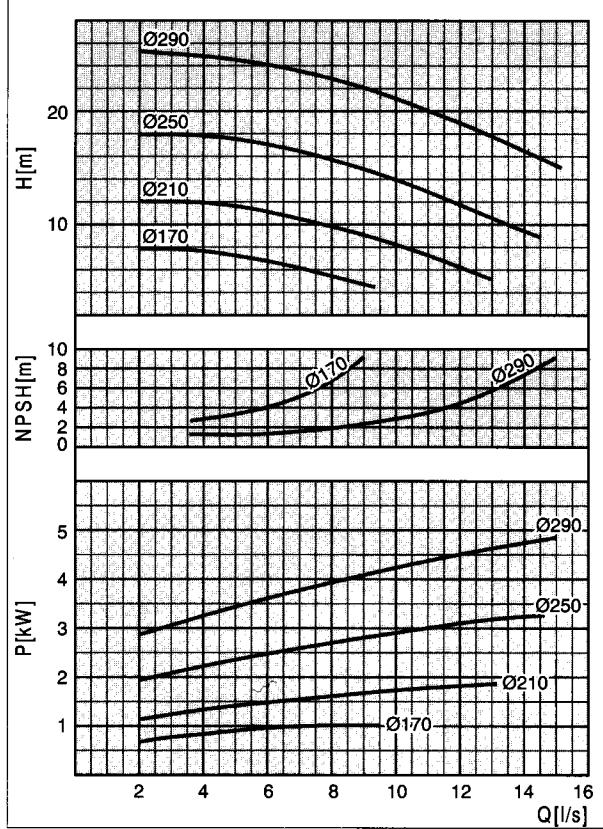
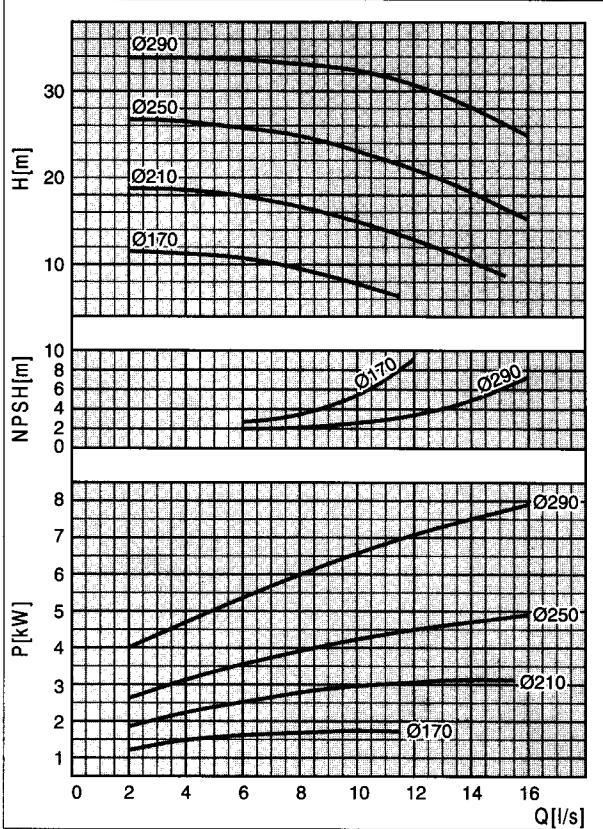
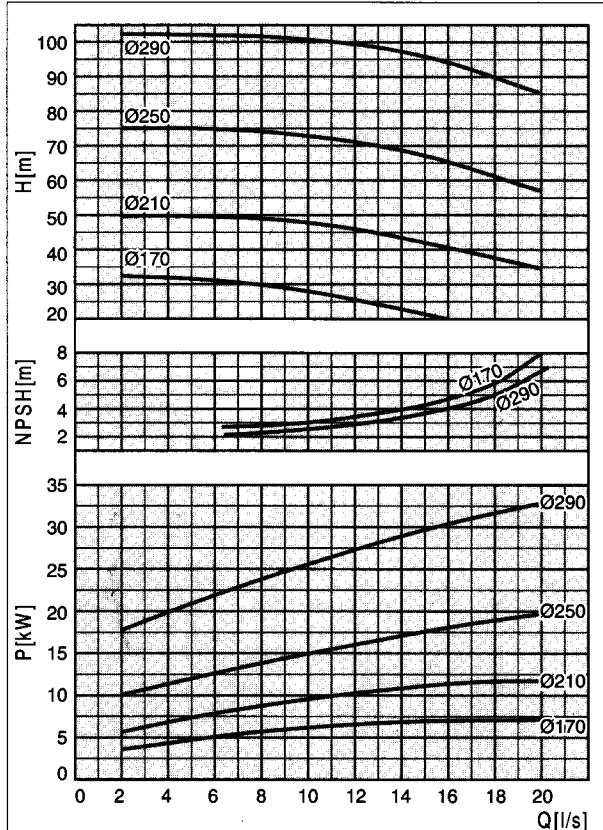
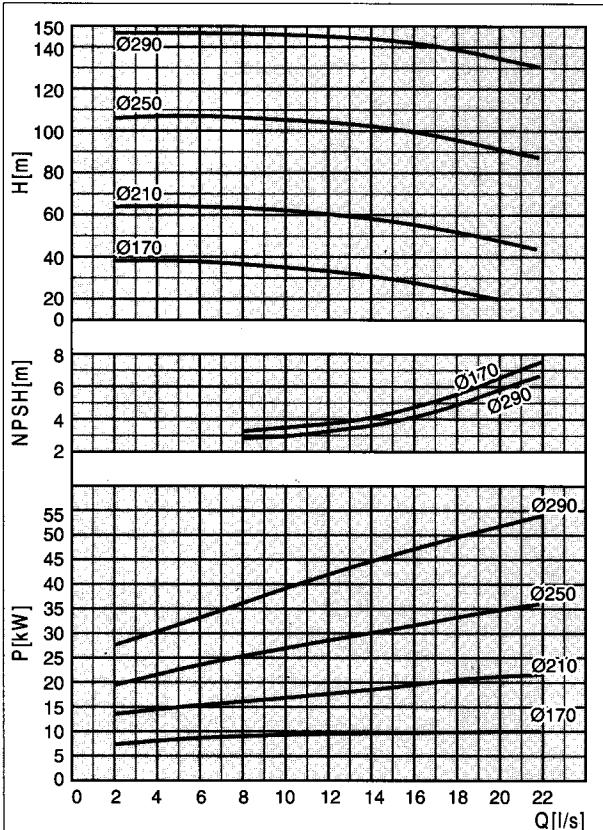
$n=48,3\text{s}^{-1}$

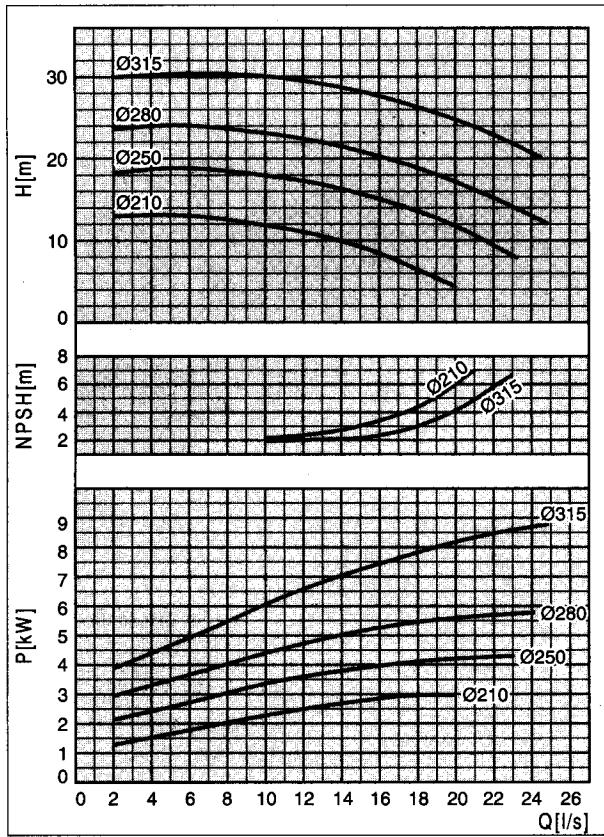
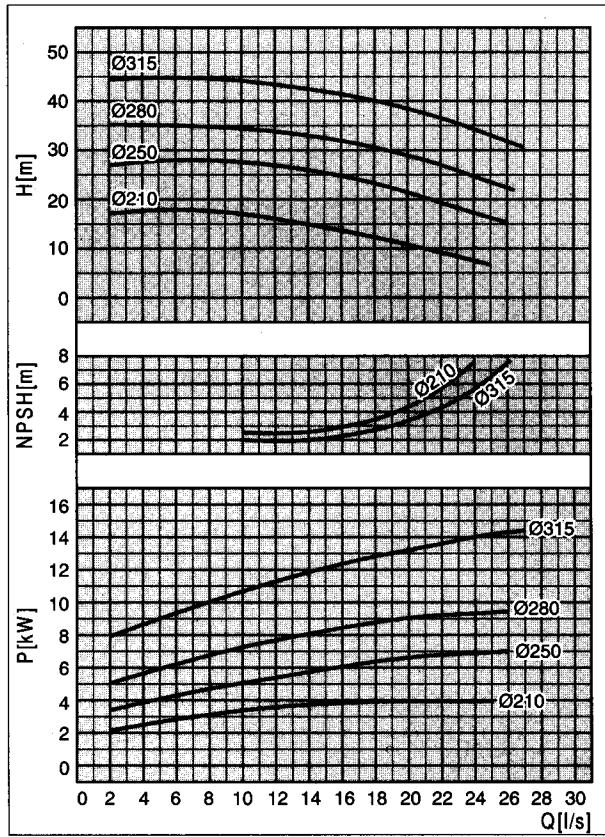
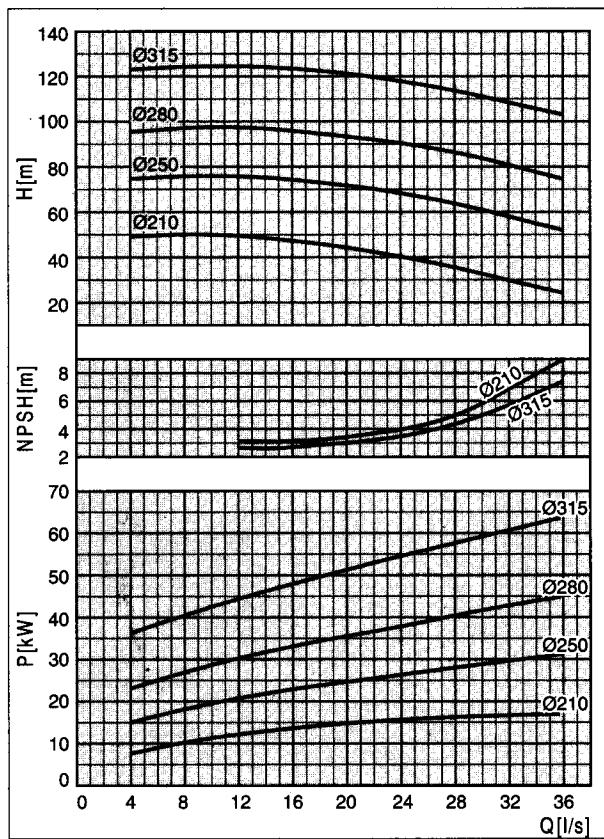
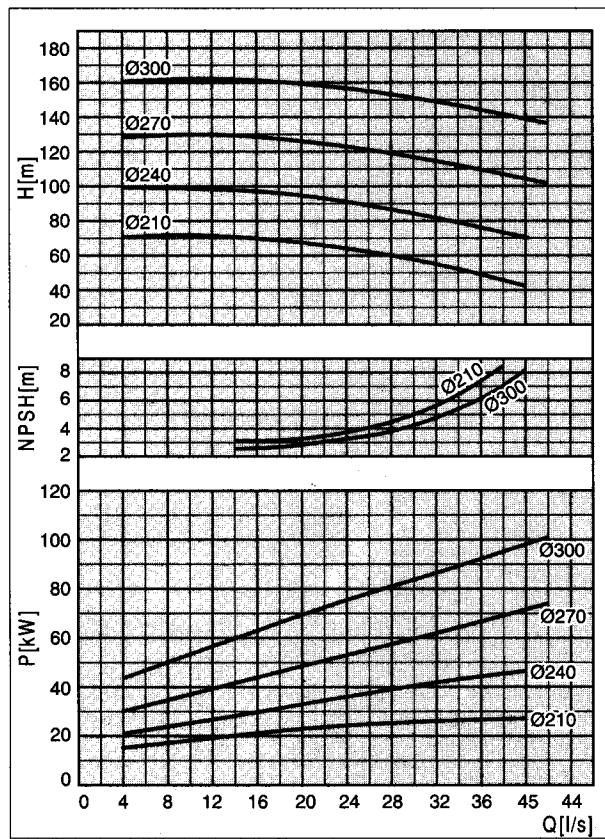


CGA 50

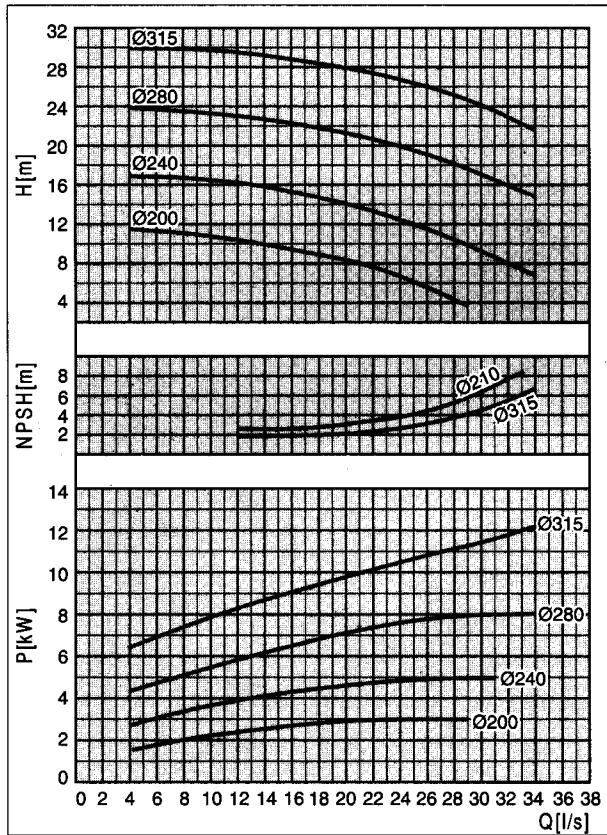
$n=58,3\text{s}^{-1}$



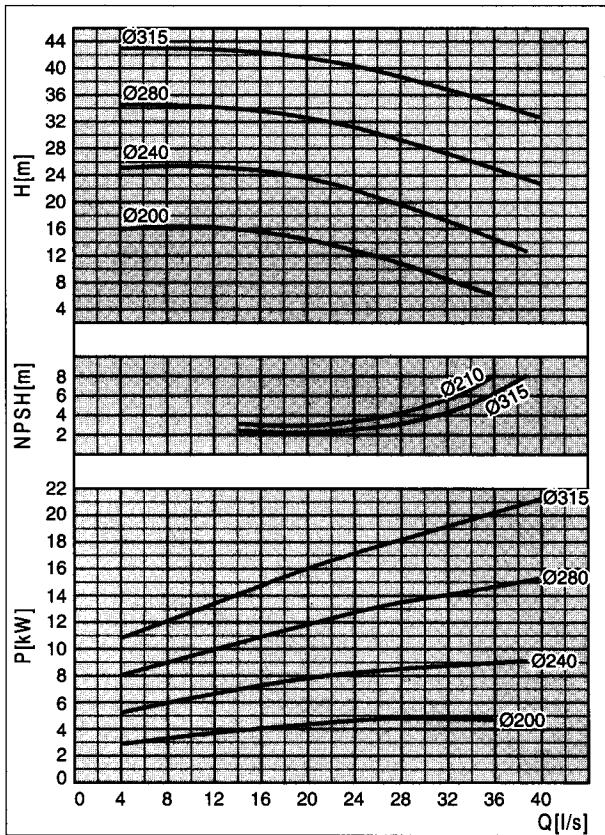
CGA 65 $n=24,2\text{s}^{-1}$ **CGA 65** $n=29,2\text{s}^{-1}$ **CGA 65** $n=48,3\text{s}^{-1}$ **CGA 65** $n=58,3\text{s}^{-1}$ 

CGB 80 $n=24,2\text{s}^{-1}$ **CGB 80** $n=29,2\text{s}^{-1}$ **CGB 80** $n=48,3\text{s}^{-1}$ **CGB 80** $n=58,3\text{s}^{-1}$ 

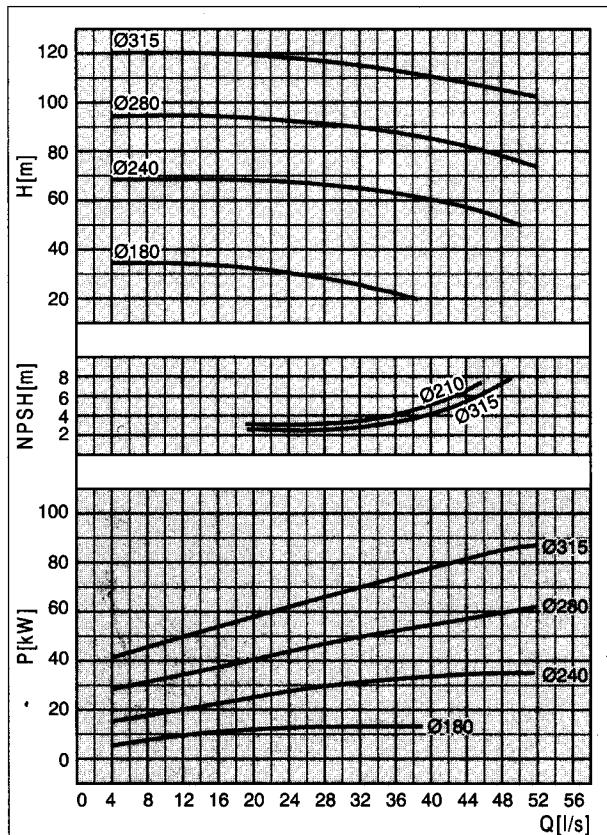
CGB 100 (KOLO ROTORA No. 31914-001) $n=24,2\text{s}^{-1}$



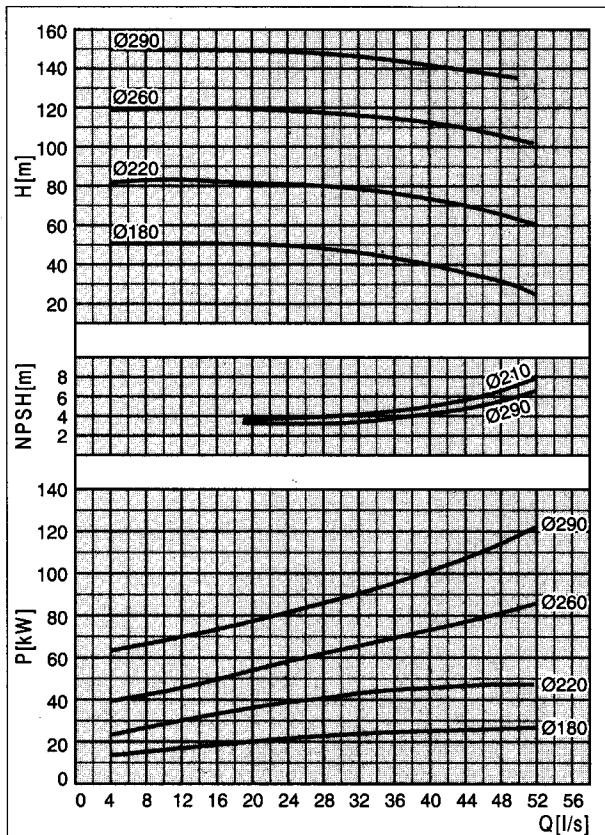
CGB 100 (KOLO ROTORA No. 31914-001) $n=29,2\text{s}^{-1}$

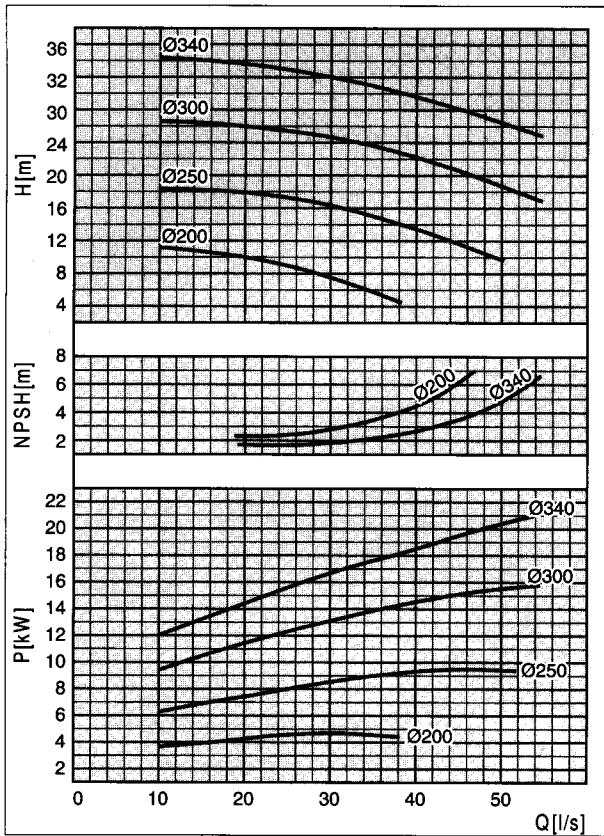
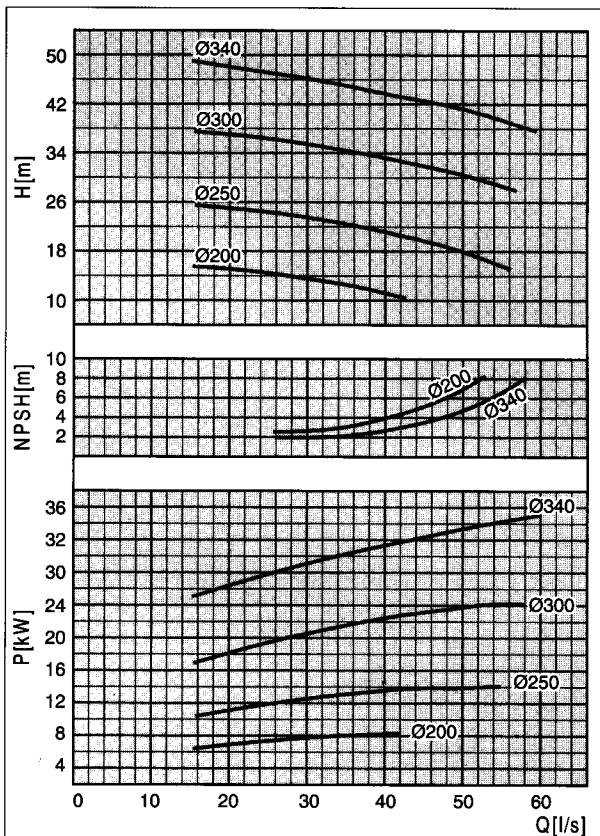
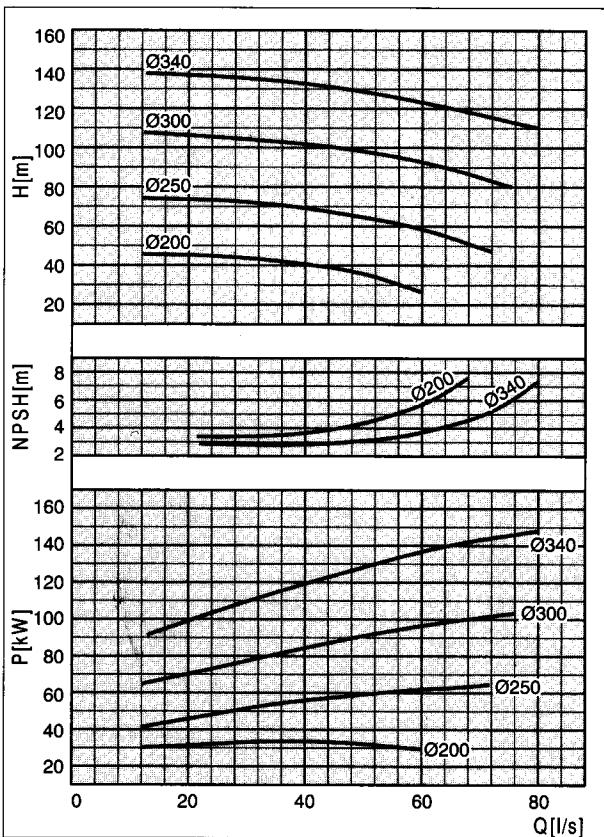
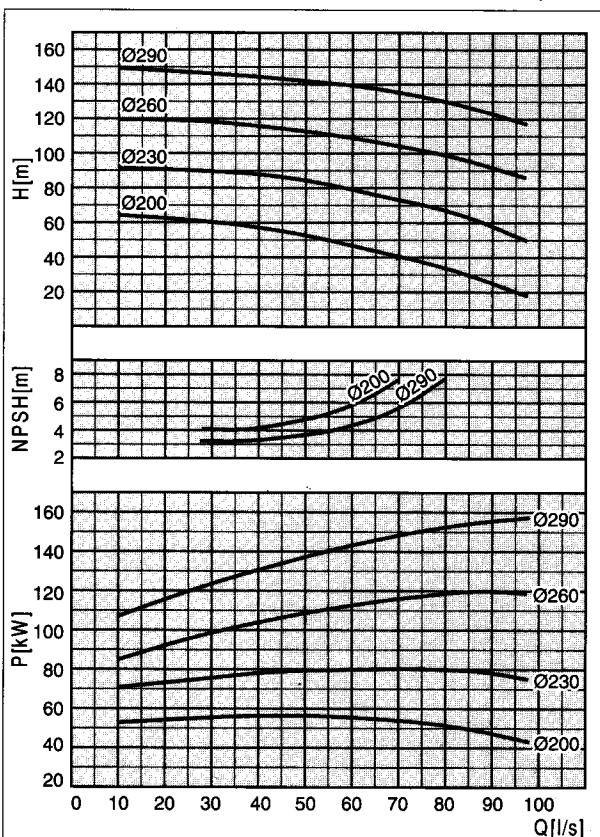


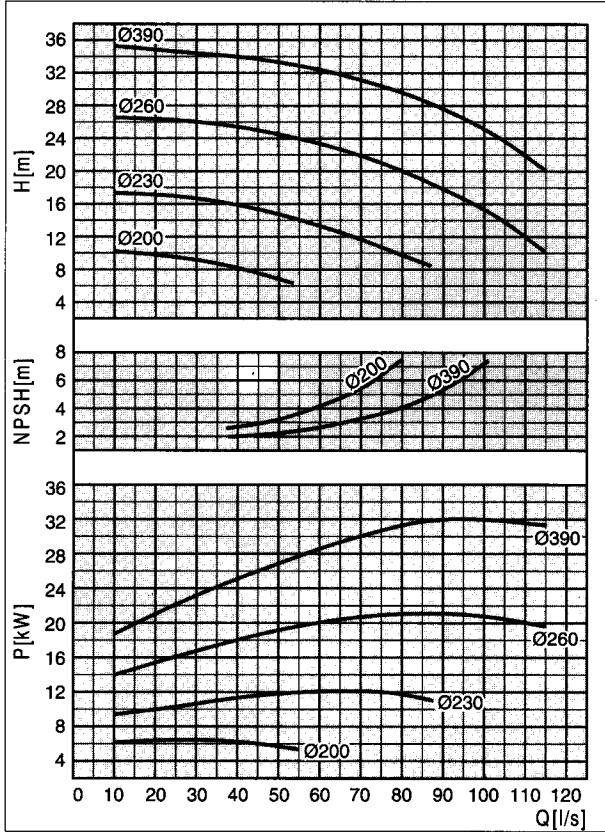
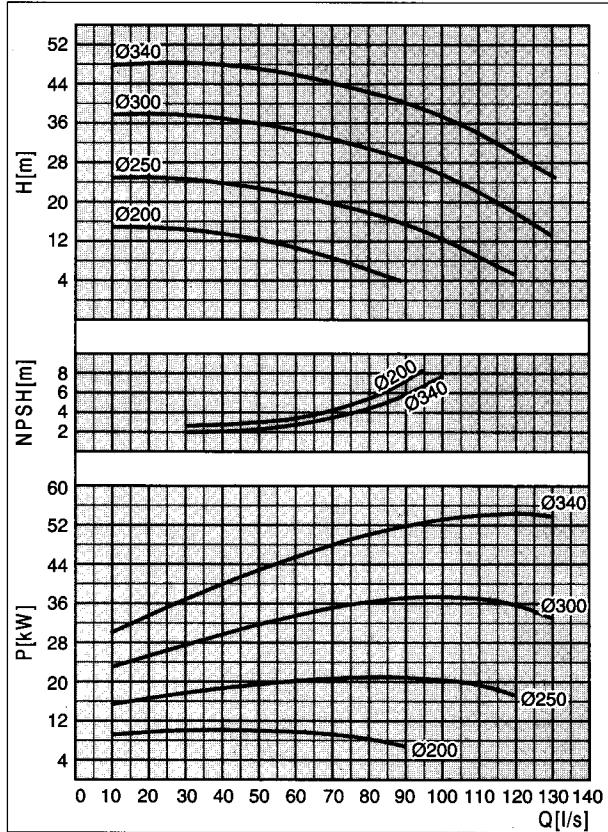
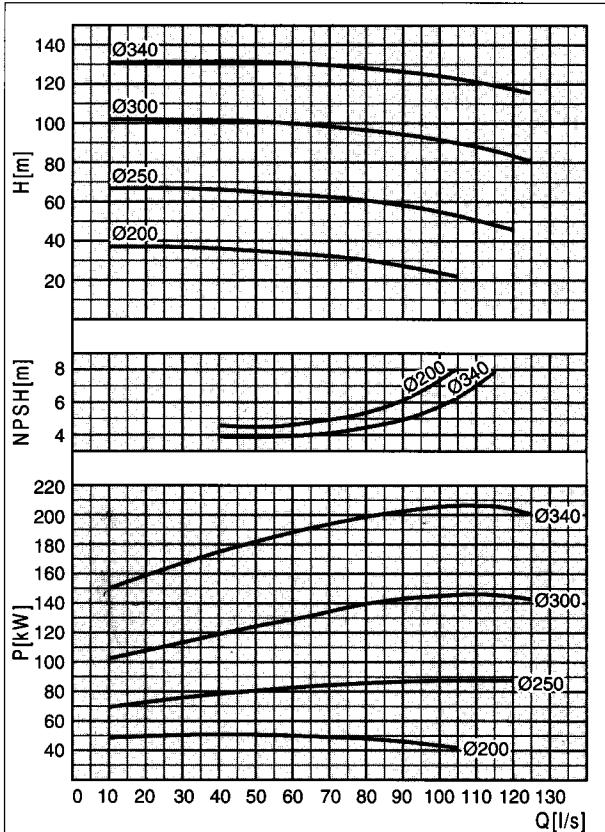
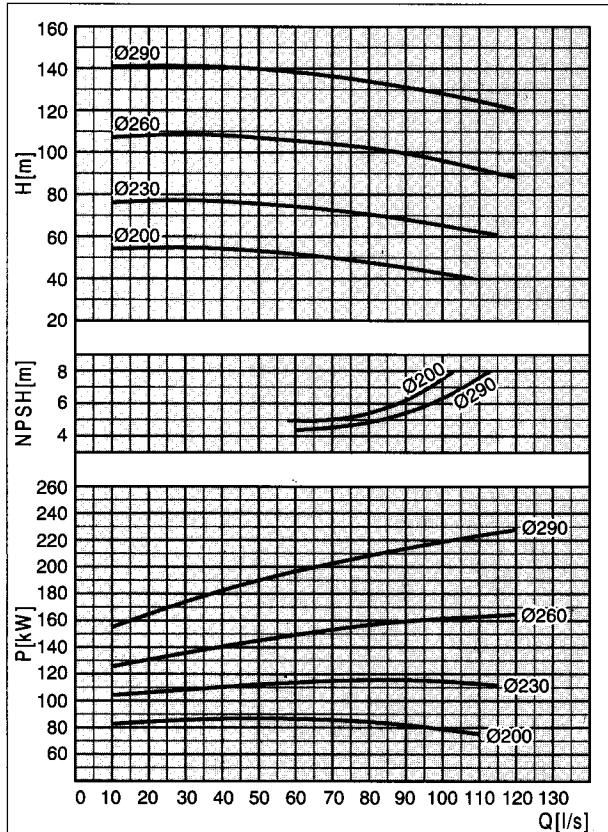
CGB 100 (KOLO ROTORA No. 31914-001) $n=48,3\text{s}^{-1}$



CGB 100 (KOLO ROTORA No. 31914-001) $n=58,3\text{s}^{-1}$

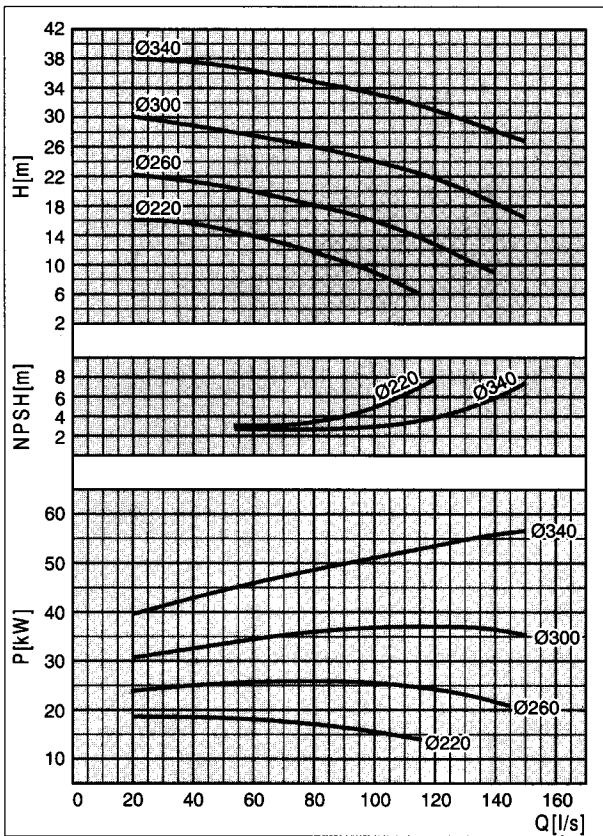


CGC 125 $n=24,2\text{s}^{-1}$ **CGC 125** $n=29,2\text{s}^{-1}$ **CGC 125** $n=48,3\text{s}^{-1}$ **CGC 125** $n=58,3\text{s}^{-1}$ 

CGC 150 $n=24,2\text{s}^{-1}$ **CGC 150** $n=29,2\text{s}^{-1}$ **CGC 150** $n=48,3\text{s}^{-1}$ **CGC 150** $n=58,3\text{s}^{-1}$ 

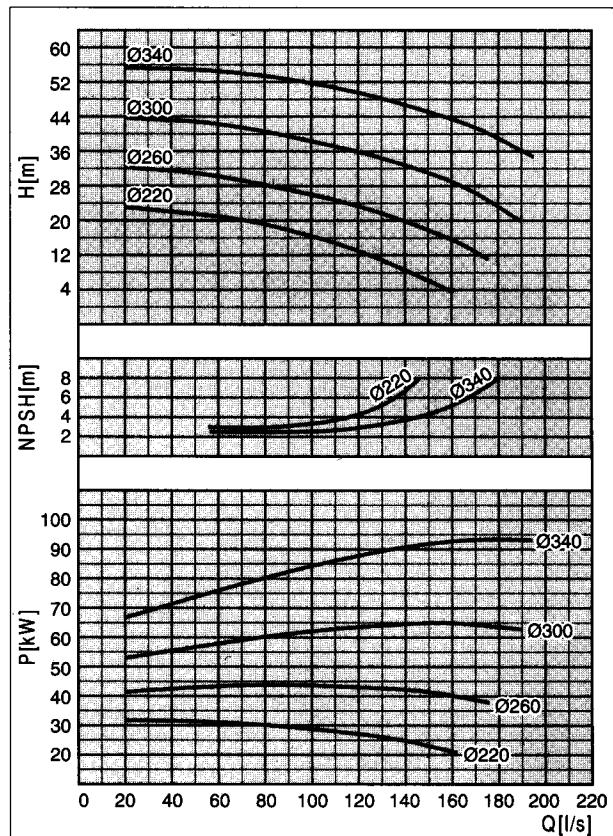
CGD 200

$n=24,2\text{s}^{-1}$



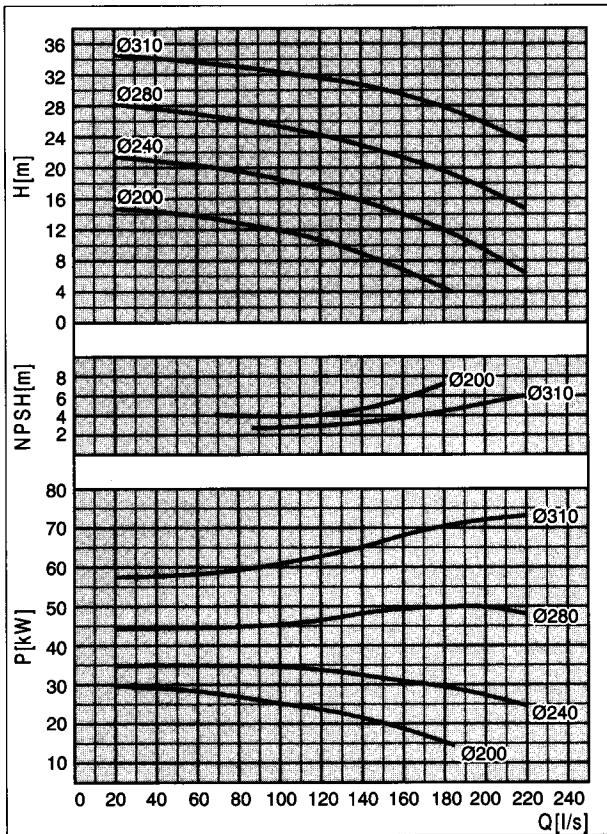
CGD 200

$n=29,2\text{s}^{-1}$

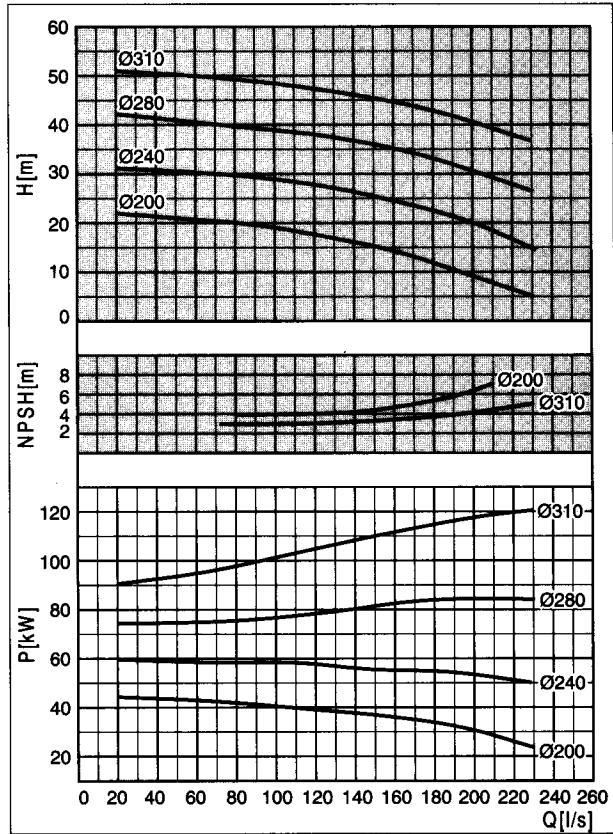


CGD 250

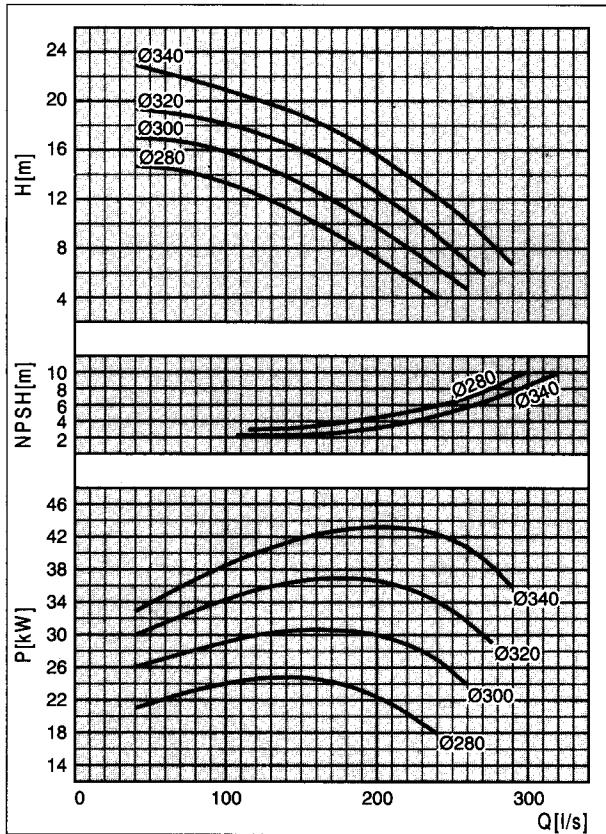
n=24,2s

**CGD 250**

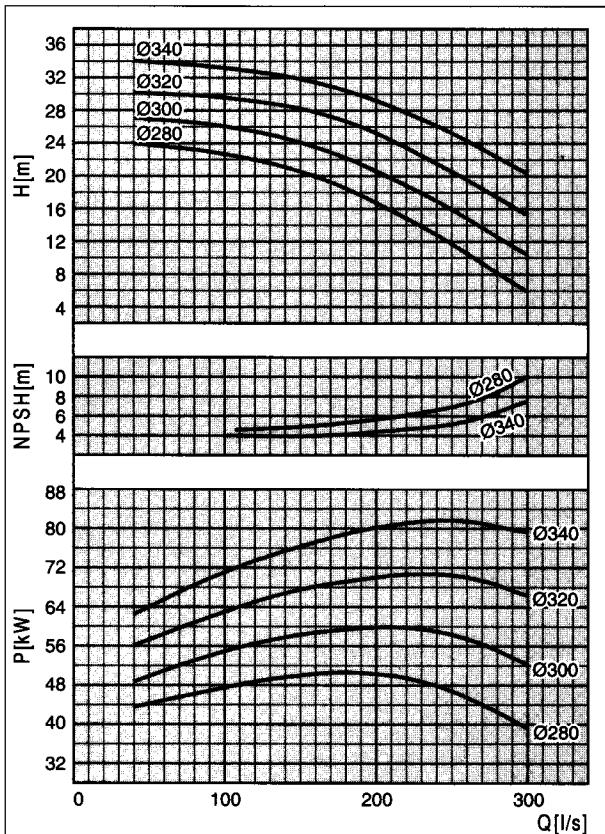
n=29,2s



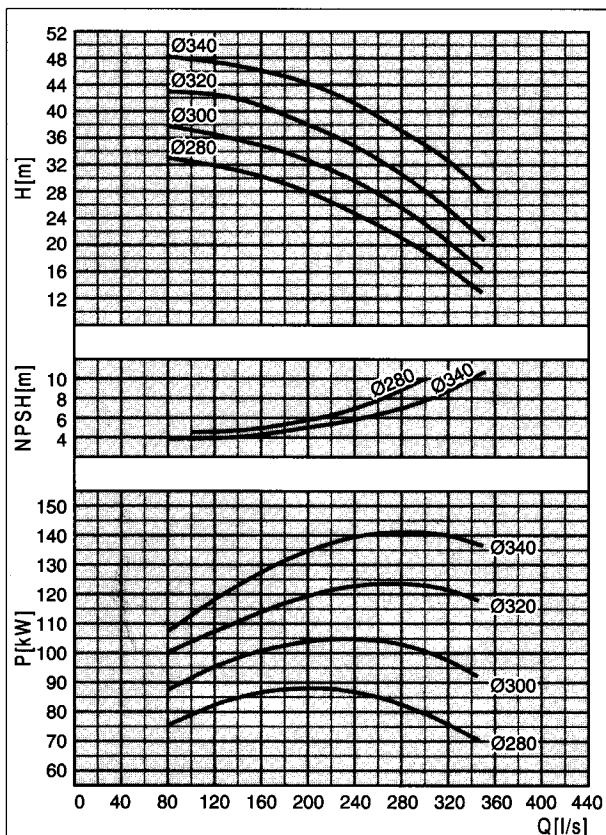
CGE 300 (KOLO ROTORA No. 87318-001) $n=19,2\text{s}^{-1}$



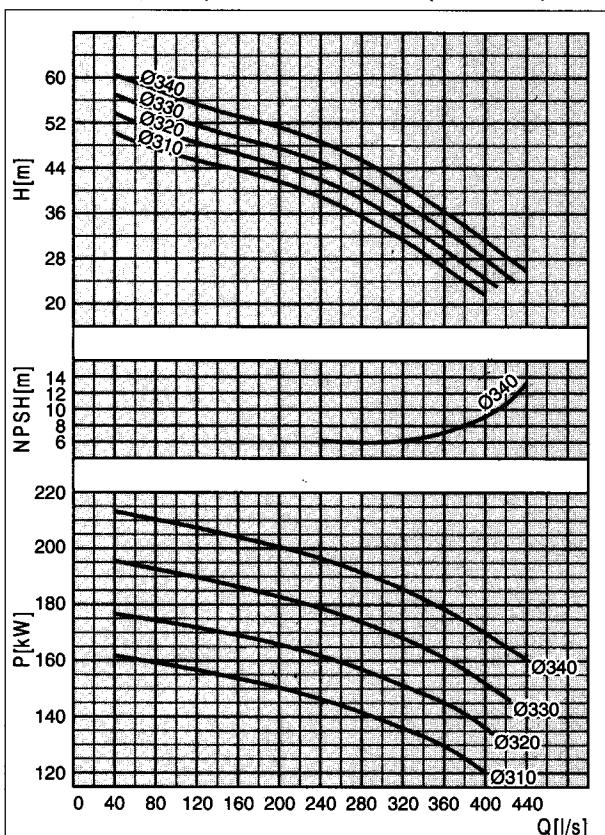
CGE 300 (KOLO ROTORA No. 87318-001) $n=24,2\text{s}^{-1}$



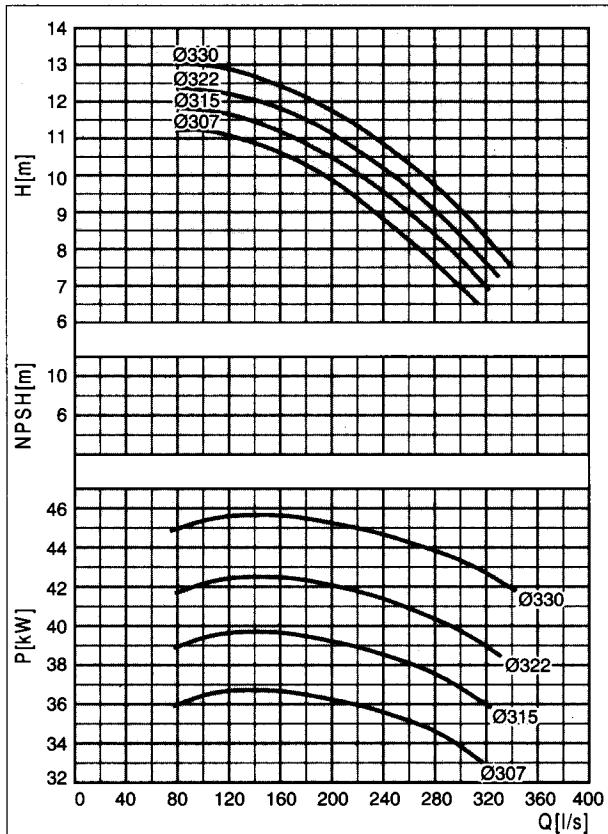
CGE 300 (KOLO ROTORA No. 87318-001) $n=29,2\text{s}^{-1}$



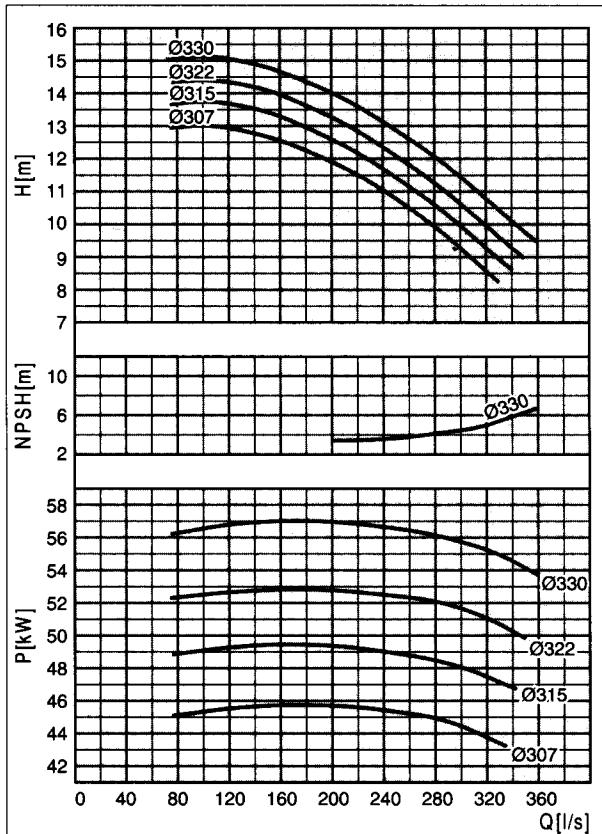
CGE 300 (KOLO ROTORA No. 38626-001) $n=29,6\text{s}^{-1}$



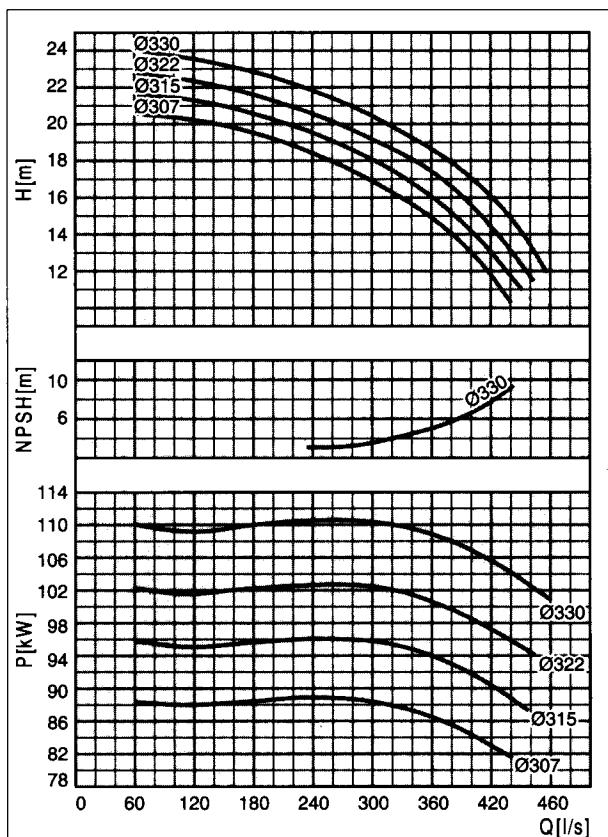
CGE 350 (KOLO ROTORA No. 39193-001) $n=14,6\text{s}^{-1}$



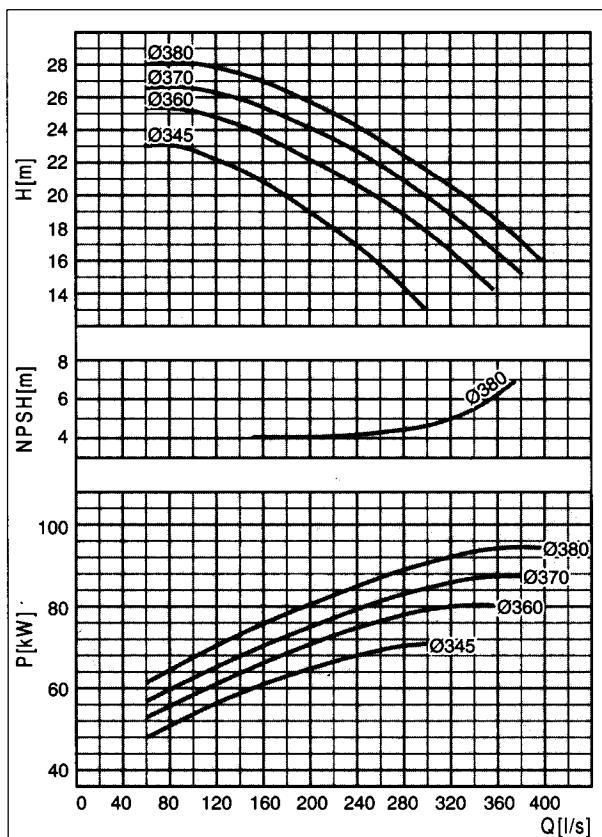
CGE 350 (ROTOR No. 39193-001) $n=15,8\text{s}^{-1}$



CGE 350 (KOLO ROTORA No. 39193-001) $n=19,7\text{s}^{-1}$



CGE 350 (KOLO ROTORA No. 39319) $n=19,7\text{s}^{-1}$





**CROATIA
PUMPE**

Croatia Pump Nova d.o.o.
Mala Švrača 155
47000 Karlovac
HRVATSKA

Telefon: +385 47 434 022, 47 434 032
Fax: +385 47 434 110
E-mail: info@croatia-pumpe.com

Prodaja: Telefon: +385 47 434 033, 47 434 038, 47 434 121

Marketing: Telefon: +385 47 434 099
E-mail: info@croatia-pumpe.com