

AS10A

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 56 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Portagomma – <i>Hose adaptor – Embout cannelé</i>	Ø 20 mm	Peso <i>weight</i> <i>poids</i>	netto - <i>net</i>	Kg 5 ÷ 10
				lordo - <i>gross</i>	Kg
	Filetto maschio – <i>Threaded - Taraudée</i>		Dimensioni - <i>dimensions</i>		mm

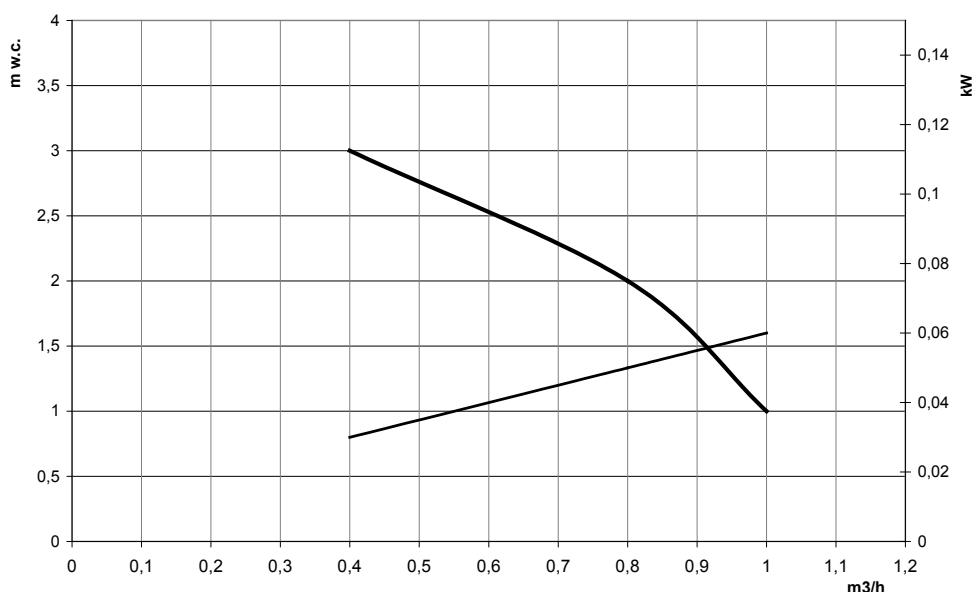
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

kW 0,18 – 2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	kW 0,18		dB(A)
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	
1	400	0.1	0.04	0.05	18	1.1	0.5	1	1900		≤ 75
2		0.1	0.04	0.05	17	1.0	1	8	1900		
3		0.1	0.04	0.05	13	0.8	2	12	1950		
4		0.1	0.04	0.05	7	0.4	3	10	1950		
5		0.1	0.04	0.05	0	0.0	3.5	0	1950		
6											
7											
8											
9											
10											

Curva – Curve - Curbe



AS20A

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 82 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata Nozzles suction/discharge Brides aspiration/refoulement	Portagomma – Hose adaptor – Embout cannelé	Ø 20 mm	Peso weight poids	netto net	Kg 7 ÷ 16
	Flangia libera – Backing ring – Bride libre	DN20		lordo gross	Kg
	Filetto maschio – Threaded - Taraudée	1"	Dimensioni - dimensions		mm

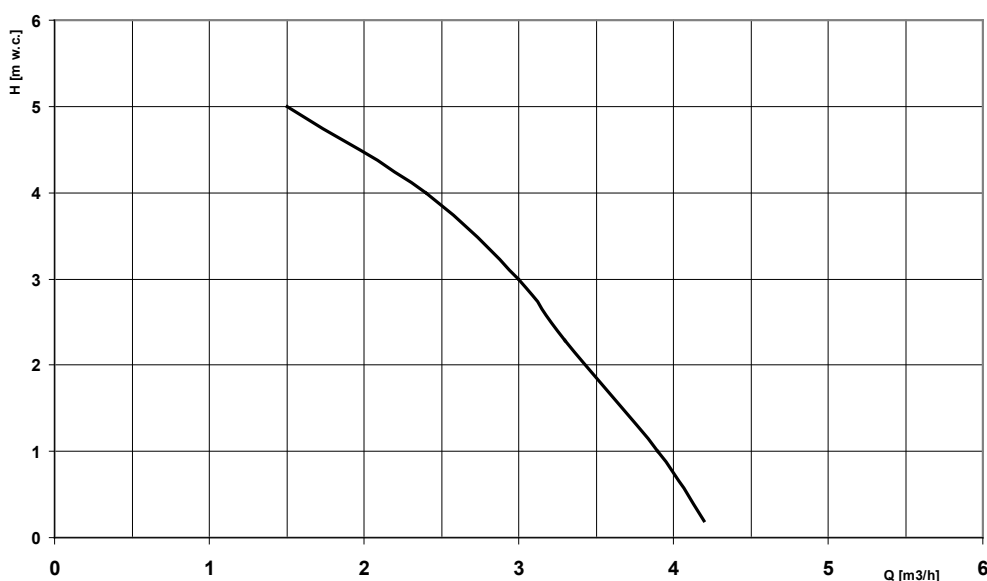
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

kW 0,25 – 2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.			portata-delivery-débit		head	eff.	kW 0,25		dB(A)
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	
1	400	0.53	0.22	0.29	65	3.9	1	5	1100	1680	≤ 75
2		0.46	0.21	0.28	55	3.3	2	10	1160	1760	
3		0.46	0.20	0.27	50	3.0	3	13	1340	1850	
4		0.46	0.19	0.25	40	2.4	4	14	1340	1950	
5		0.46	0.19	0.25	25	1.5	5	11	1340	1950	
6		0.40	0.16	0.21	0	0	6.5	0	1540	2000	
7											
8											
9											
10											

Curva – Curve - Curbe



AS20C

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa chiusa <i>Closed overhung impeller</i> <i>Roue fermée en porte-à-faux</i>	Ø 85 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Portagomma – Hose adaptor – Embout cannelé	Ø 20 mm	Peso <i>weight</i> <i>poids</i>	netto net	Kg 7 ÷ 16
	Flangia libera – Backing ring – Bride libre	DN20		lordo gross	Kg
	Filetto maschio – Threaded – Taraudée	1"	Dimensioni - dimensions		mm

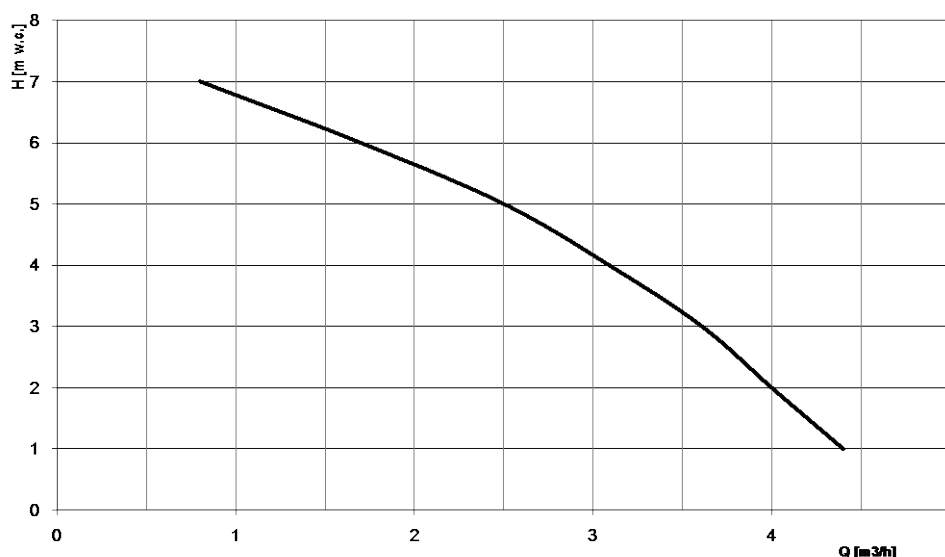
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 A 0,70

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.			portata-delivery-débit		head	eff.	kw 0,25	kw 0,37	
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	
1	400	0.44	0.18	0.24	74	4.4	1	7	1385	2050	≤ 75
2		0.41	0.17	0.23	66	4.0	2	13	1470	2180	
3		0.40	0.16	0.21	59	3.5	3	18	1560	2200	
4		0.37	0.15	0.20	50	3.0	4	22	1665	2300	
5		0.35	0.14	0.19	42	2.5	5	25	1785	2400	
6		0.32	0.13	0.17	29	1.7	6	22	1920	2400	
7		0.31	0.13	0.17	13	0.8	7	11	1920	2400	
8		0.28	0.11	0.15	0	0	8	0	2270	2400	
9											
10											

Curva – Curve - Curbe



AS30A N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 95 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Portagomma – Hose adaptor – Embout cannelé	Ø 30 mm	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 16 ÷ 50
	Flangia libera – Backing ring – Bride libre	DN25		lordo <i>gross</i>	Kg
	Filetto maschio – Threaded – Taraudée	1"	Dimensioni - <i>dimensions</i>		mm

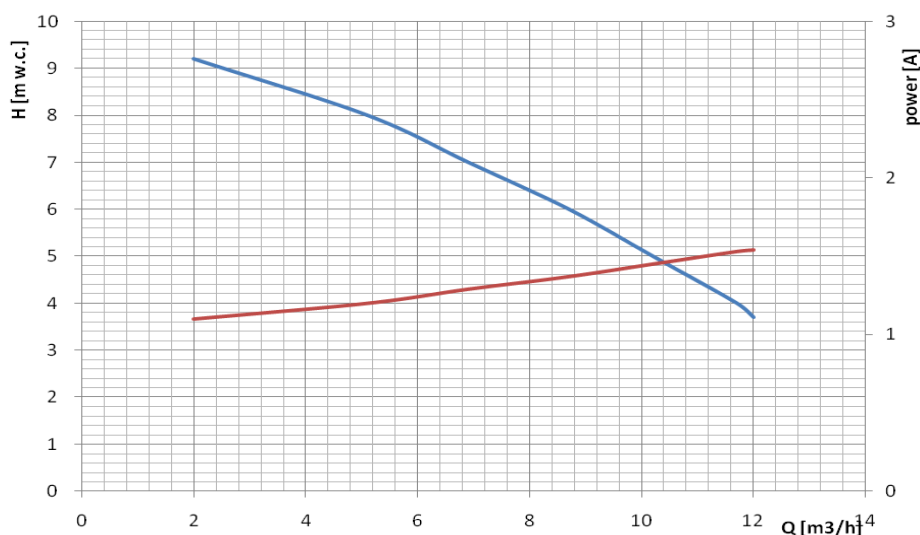
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 1,33 A

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	KW 0,55	kW 0,75	
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	dB(A)
1	400	1.50			200	12.0	3		1000	1200	≤ 75
2		1.50			195	11.7	4		1000	1250	
3		1.45			170	10.2	5		1050	1350	
4		1.37			145	8.7	6		1050	1400	
5		1.30			115	6.9	7		1100	1450	
6		1.20			85	5.1	8		1150	1500	
7		1.10			40	2.4	9		1200	1600	
8		1.00			0	0	10		1250	1650	
9											
10											

Curva – Curve - Curbe



AS30AA N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 105 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata Nozzles suction/discharge Brides aspiration/refoulement	Portagomma – Hose adaptor – Embout cannelé	Ø 30 mm	Peso weight poids	netto net	Kg 16 ÷ 50
	Flangia libera – Backing ring – Bride libre	DN25		lordo gross	Kg
	Filetto maschio – Threaded - Taraudée	1"	Dimensioni - dimensions		mm

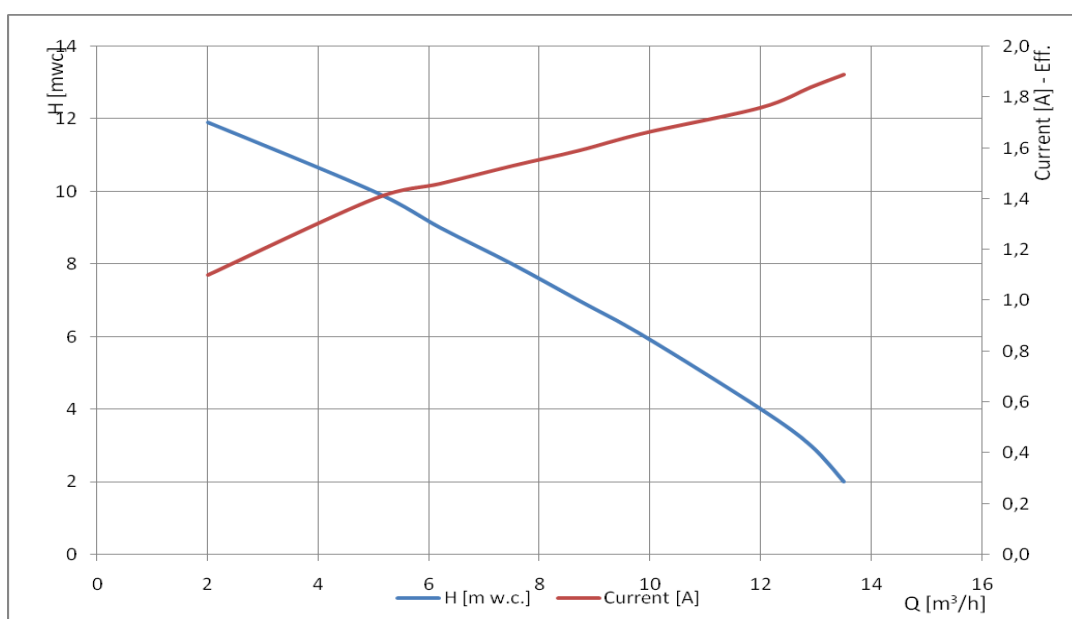
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 – A 1.8

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.				portata-delivery-débit		head	eff.	kw 0,75	kw 1.1	
	V	A	kW	HP	l/min	m³/h	m w.c.	%		SG kg/m³ max	SG kg/m³ max	dB(A)
1	400	1.8	0.9	1.2	225	13.5	2	8		1000	1450	≤ 75
2		1.7	0.8	1.1	200	12.0	4	15		1050	1550	
3		1.6	0.8	1.1	165	9.9	6	20		1100	1650	
4		1.5	0.7	1.0	125	7.5	8	22		1200	1750	
5		1.4	0.7	0.9	100	6.0	9	20		1250	1850	
6		1.4	0.7	0.9	83	5.0	10	18		1300	1900	
7		1.2	0.6	0.8	0	0	13	0		1500	2000	
8												
9												

Curva – Curve - Curbe



AS30B N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 120 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Portagomma – Hose adaptor – Embout cannelé	Ø 30 mm	Peso <i>weight</i> <i>poids</i>	netto net	Kg 16 ÷ 50
	Flangia libera – Backing ring – Bride libre	DN25		lordo gross	Kg
	Filetto maschio – Threaded – Taraudée	1"	Dimensioni - dimensions		mm

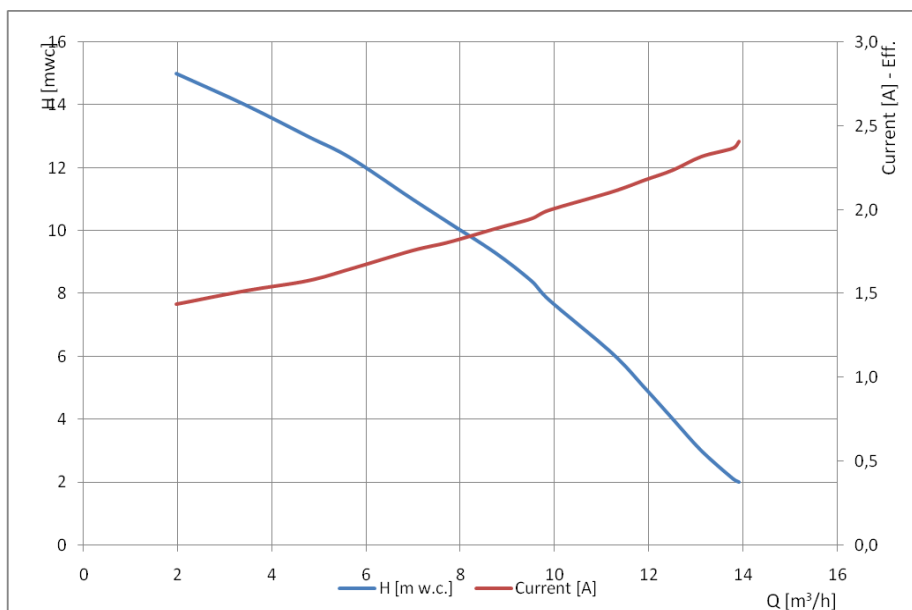
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rp m - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 - A 2,5

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.				portata-delivery-débit		head	eff.	kW 1.1	kW 1.5	kW 2.2
	V	A	kW	HP	l/min	m ³ /h	m w.c.	%		SG kg/m ³ max	SG kg/m ³ max	SG kg/m ³ max
1	400	2.3	1.1	1.5	230	13.8	2	6		1000	1200	1700
2		2.2	1.1	1.5	208	12.5	4	12		1000	1300	1800
3		2.1	1.0	1.4	185	11.1	6	17		1050	1350	1950
4		1.9	0.9	1.3	166	10.0	8	25		1100	1400	2000
5		1.8	0.9	1.2	133	8.0	10	29		1200	1500	2000
6		1.7	0.8	1.2	100	6.0	12	24		1300	1700	2000
7		1.5	0.7	1.0	50	3.0	14	22		1400	1750	2000
8		1.3	0.6	0.9	0	0	16	0		1600	1800	2000
9												
10											dB(A)	≤ 75

Curva – Curve - Curbe



AS40A/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un etage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller - Roue ouverte en porte-à-faux</i>	Ø 128 mm	Lunghezza pompa (quota G) <i>Pump lenght (G dimension) - Longueur</i>	mm
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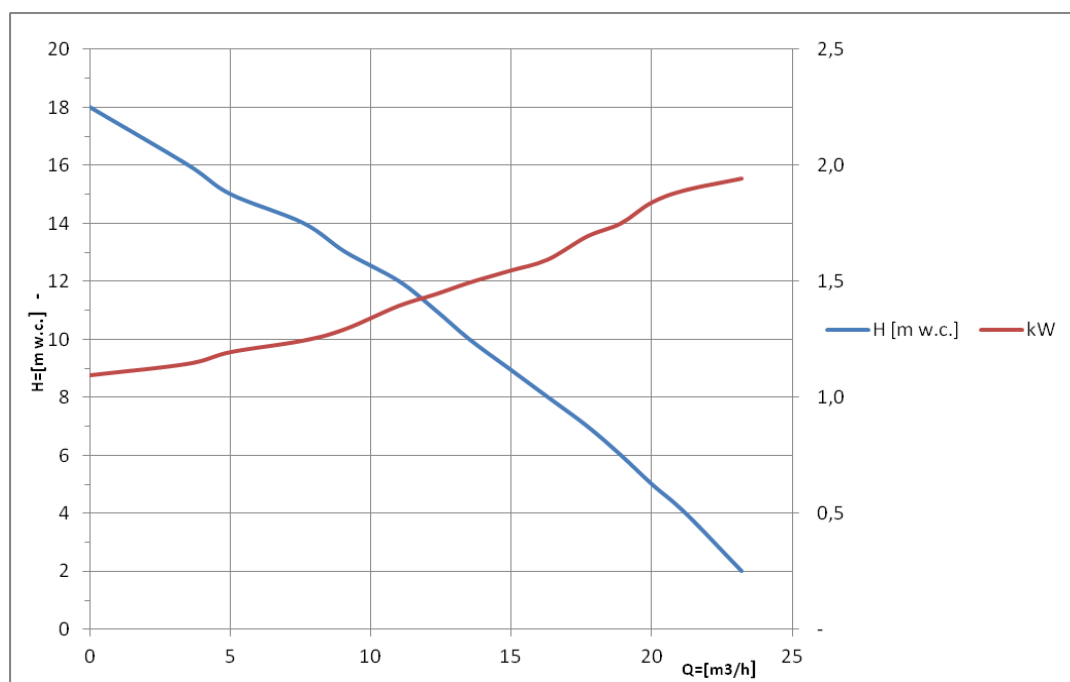
Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Portagomma – Hose adaptor – Embout cannelé	Ø 40 mm	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 16 ÷ 50
	Flangia libera – Backing ring – Bride libre	DN 32		lordo <i>gross</i>	Kg
	Filetto maschio – Threaded – Taraudée	1"1/4	Dimensioni - <i>dimensions</i>		mm

Motore elettrico trifase CVE <i>Three-phases electric motor TEFC</i> <i>Moteur électrique triphasés FVE</i>	2800 rpm - IP55 - F/B Insulation class	Volt 400/420 - 230/240	Hz 50	A 3.35
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Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	kW 2.2	kW 3	dB(A)
	V	A	KW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	
1	400		1.9		383	23.0	2	9	1100	1500	≤ 75
2			1.9		350	21.0	4	12	1150	1550	
3			1.8		315	18.9	6	17	1200	1600	
4			1.6		271	16.3	8	22	1350	1800	
5			1.5		230	13.5	10	25	1450	1900	
6			1.4		183	11.0	12	26	1550	1900	
7			1.2		126	7.6	14	22	1800	1900	
8			1.1		58	3.5	16	13	1900	1900	
			1.1		0	0	0	0	1900	1900	

Curva – Curve - Curbe



AS40C

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa chiusa <i>Closed overhung impeller</i> <i>Roue fermée en porte-à-faux</i>	Ø 128 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata Nozzles suction/discharge Brides aspiration/refoulement	Portagomma – Hose adaptor – Embout cannelé	Ø 40 mm	Peso weight poids	netto net	Kg 16 ÷ 50
	Flangia libera – Backing ring – Bride libre	DN 32		lordo gross	Kg
	Filetto maschio – Threaded - Taraudée	1"1/4	Dimensioni - dimensions		mm

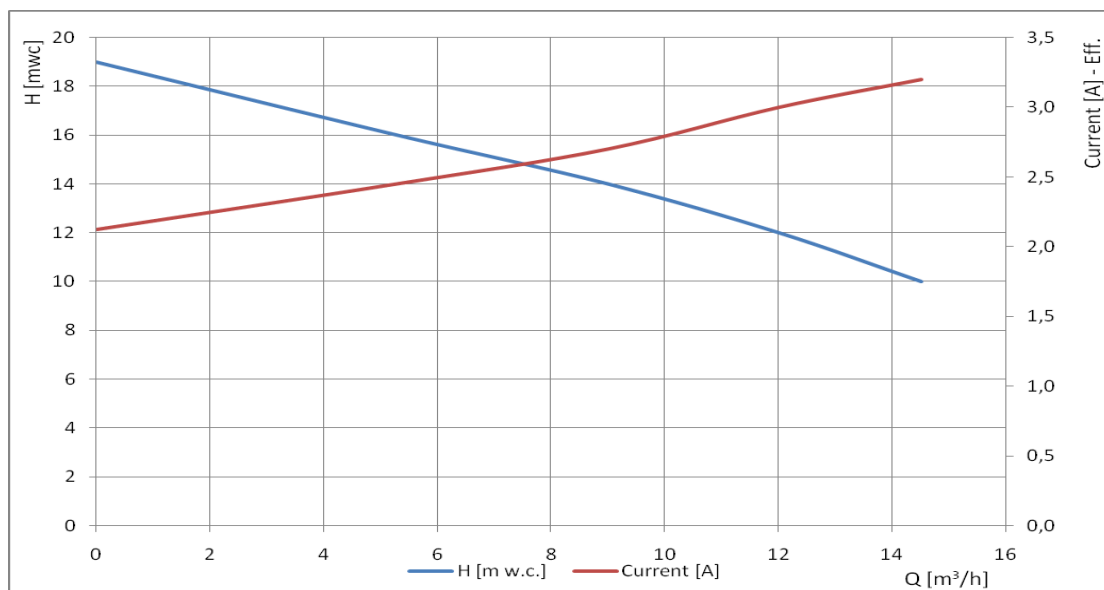
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2 poli - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 A 3.35

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.				portata-delivery-débit		head	eff.	kW 1.5	kW 2.2	dB(A)
	V	A	kW	HP	l/min	m³/h	m w.c.	%		SG kg/m³ max	SG kg/m³ max	
1	400	3.30	1.6	2.2	240	14.5	10	24		1000	1700	≤ 75
2		3.05	1.5	2	200	12.0	12	26		1100	1800	
3		2.74	1.4	1.8	150	9.0	14	23		1250	1950	
4		2.47	1.2	1.6	88	5.3	16	17		1400	2000	
5		2.30	1.1	1.5	33	2.0	18	9		1500	2000	
6		2.12	1.1	1.4	0	0	19	0		1600	2000	
7												
8												
9												
10												

Curva – Curve - Curbe



AS40D

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 128 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata Nozzles suction/discharge Brides aspiration/refoulement	Portagomma – Hose adaptor – Embout cannelé	Ø 40 mm	Peso weight poids	netto net	Kg 16 ÷ 50
	Flangia libera – Backing ring – Bride libre	DN 32		lordo gross	Kg
	Filetto maschio – Threaded - Taraudée	1"1/4	Dimensioni - dimensions		mm

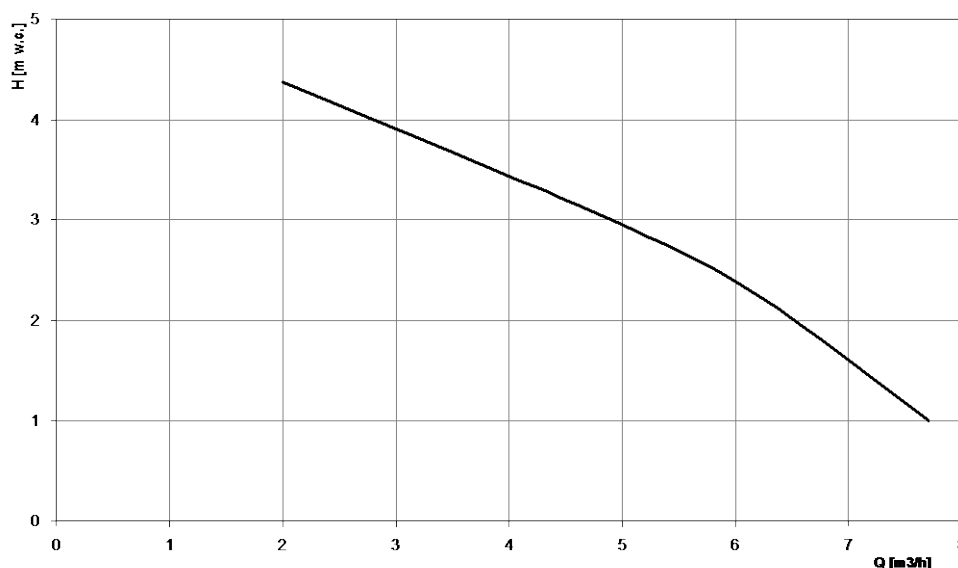
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

1450 rp m - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 A 0.69

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.				portata-delivery-débit		head	eff.	kw 0,37	kw 0,55	dB(A)
	V	A	kW	HP	l/min	m³/h	m w.c.	%		SG kg/m³ max	SG kg/m³ max	
1	400	0.6	0.21	0.28	135	8.1	0.5	5		1000		≤ 75
2		0.5	0.17	0.23	129	7.7	1	12		1200		
3		0.5	0.17	0.23	103	6.2	2	20		1200		
4		0.5	0.17	0.23	81	4.9	3	23		1200		
5		0.5	0.17	0.23	38	2.3	4	15		1200		
6		0.5	0.17	0.23	0	0	4.7	0		1200		
7												
8												
9												
10												

Curva – Curve - Curbe



AS50A/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 150 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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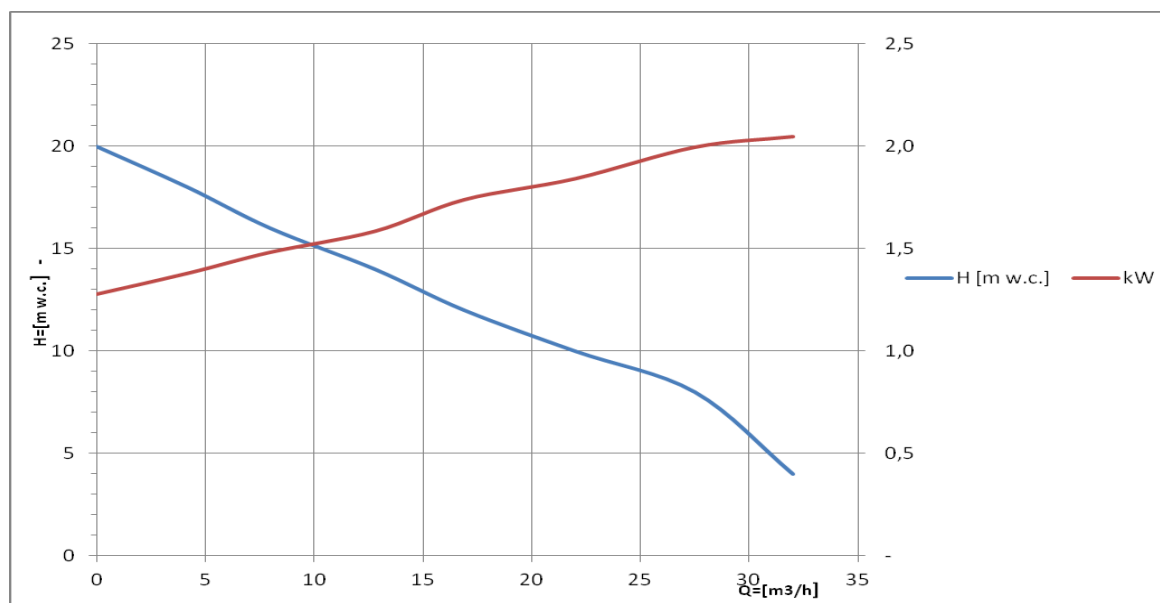
Bocchelli aspirazione/mandata Nozzles suction/discharge Brides aspiration/refoulement	Portagomma – Hose adaptor – Embout cannelé	Ø 60 mm	Peso weight poids	netto net	Kg 26 ÷ 90
	Flangia libera – Backing ring – Bride libre	DN 50		lordo gross	Kg
	Filetto maschio – Threaded - Taraudée	2"	Dimensioni - dimensions		mm

Motore elettrico trifase CVE <i>Three-phases electric motor TEFC</i> <i>Moteur électrique triphasés FVE</i>	2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 - 50Hz - 4.8 A
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Tabella prestazioni - Performances table - Données

No	voltage	pot. ass.-ads. power - puiss.abs.			portata-delivery-débit		head	eff.	Potenza motore @ peso specifico Motor power @ specific gravity		dB(A)
	V	A	kW	HP	l/min	m³/h	m w.c.	%	2,2 kW	3 kW	
									kg/m³ max		
1	400	4.0	2.0	2.7	530	31.8	4	17	1000	1400	≤ 80
2		3.9	2.0	2.7	465	27.9	8	31	1000	1400	
3		3.6	1.8	2.5	365	21.9	10	33	1200	1600	
4		3.4	1.7	2.3	280	16.8	12	32	1250	1700	
5		3.1	1.5	2.1	210	12.6	14	31	1400	1800	
6		2.9	1.4	2.0	130	7.8	16	23	1500	1850	
7		2.7	1.3	1.8	70	4.2	18	15	1550	1900	
8		2.5	1.2	1.7	0	0	20	0	1600	1950	

Curva – Curve - Curbe



AS50B/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid

Girante sospesa aperta <i>Open overhung impeller</i>	Ø 165 mm	Tubo guaina flangiata <i>Flanged column pipe</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i>	320 ÷ 3000 mm
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Bocchelli aspirazione/mandata <i>Suction/discharge connections</i>	Portagomma – <i>Hose adaptor</i>	Ø 60 mm	Peso <i>weight</i>	netto <i>net</i>	26 ÷ 90 kg
	Flangia libera – <i>Backing ring</i>	DN 50		lordo <i>gross</i>	kg
	Filetto maschio – <i>Threaded</i>	2"	Dimensioni - <i>dimensions</i>		mm

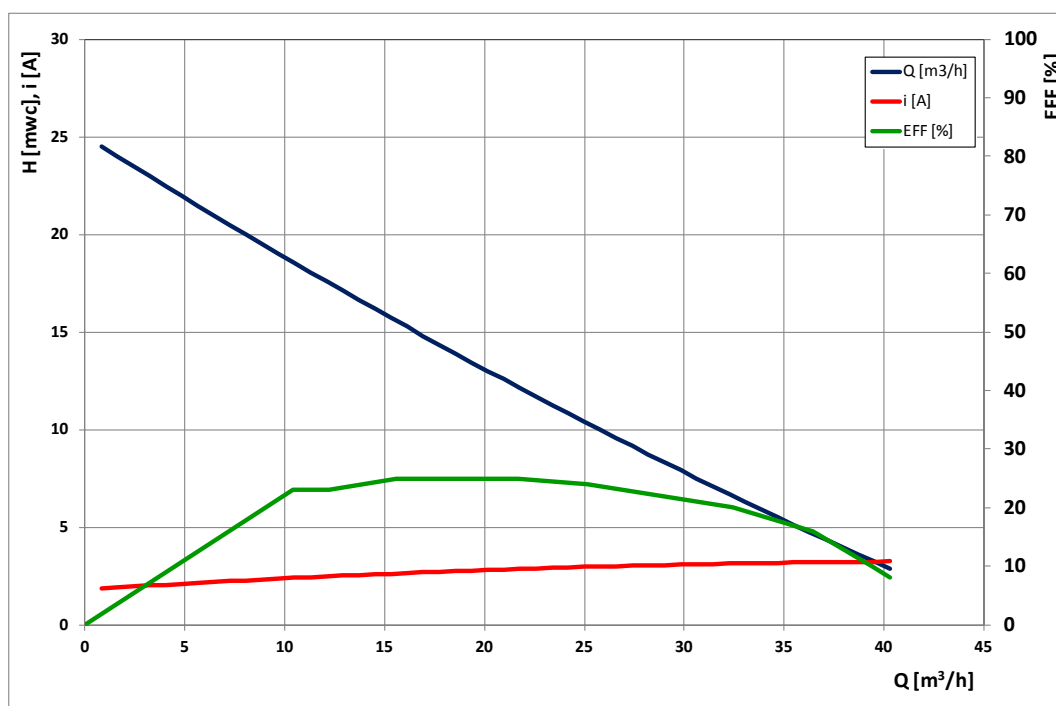
Motore elettrico trifase CVE
Three-phases electric motor TEFC

3 kW – 2800 rpm – IP55 – F/B Insulation class - 230/400 Volt 50 Hz 5,92 A

Tabella prestazioni - Performances table

No	V	assorbimento – <i>absortion</i>		portata-delivery		prevalenza - <i>head</i>	eff.	Potenza motore @ peso specifico Motor power @ specific gravity		dB(A)
		A	kW	l/min	m³/h	m w.c.	%	kW 3	kW 4	
								SG kg/m³ max	SG kg/m³ max	
1	400	5.6	3.2	667	40.0	3	8	1050	1400	≤ 75
2		5.5	3.2	561	33.7	6	19	1050	1400	
3		5.3	3.0	429	25.8	10	24	1100	1450	
4		5.1	2.8	336	20.2	13	25	1150	1550	
5		4.8	2.6	247	14.8	16	22	1200	1600	
6		4.5	2.4	162	9.7	19	21	1300	1700	
7		4.2	2.1	79	4.8	22	11	1400	1850	
8		3.9	1.8	0	0	25.5	0	1500	2000	
9										

Curva – Curve



AS50C

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid

Girante sospesa aperta <i>Open overhung impeller</i>	Ø 165 mm	Tubo guaina flangiata <i>Flanged column pipe</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i>	320 ÷ 3000 mm
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Bocchelli aspirazione/mandata <i>Suction/discharge connections</i>	Portagomma – Hose adaptor	Ø 60 mm	Peso <i>weight</i>	netto <i>net</i>	26 ÷ 90 kg
	Flangia libera – Backing ring	DN 50		lordo <i>gross</i>	kg
	Filetto maschio – Threaded	2"	Dimensioni - <i>dimensions</i>		mm

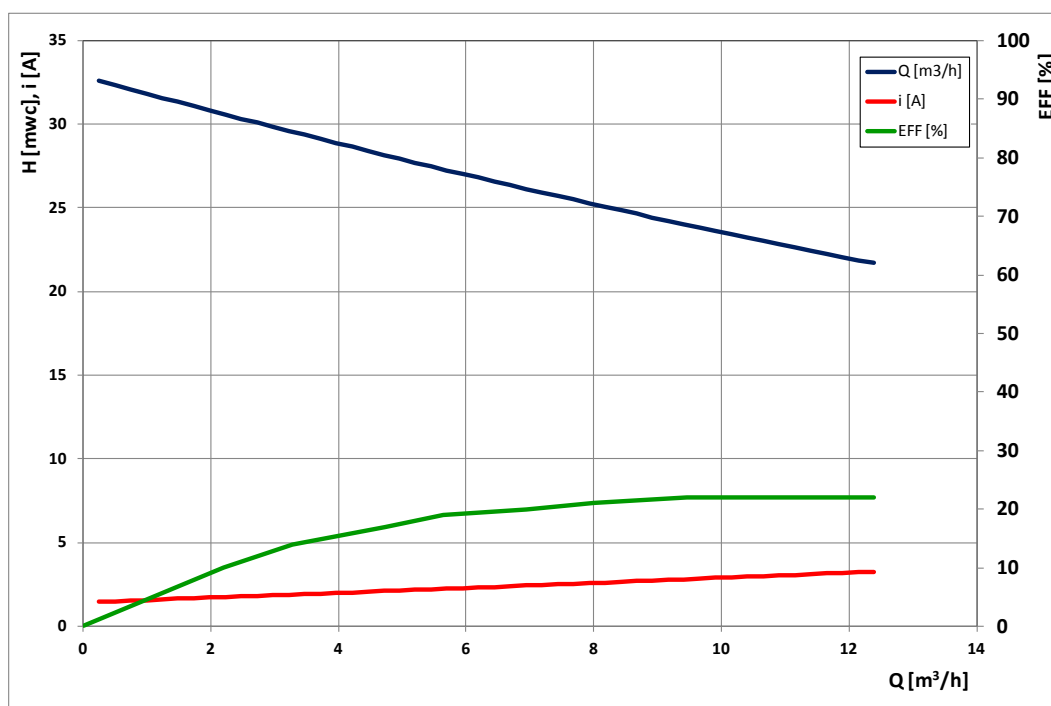
Motore elettrico trifase CVE
Three-phases electric motor TEFC

3 kW – 2800 rpm – IP55 – F/B Insulation class - 230/400 Volt 50 Hz 5,92 A

Tabella prestazioni - Performances table

No	V	assorbimento – <i>absortion</i>		portata-delivery		prevalenza - <i>head</i>	eff.	Potenza motore @ peso specifico Motor power @ specific gravity		dB(A)
		A	kW	l/min	m³/h	m w.c.	%	kW 3	kW 4	
								SG kg/m³ max	SG kg/m³ max	
1	400	5.9	3.4	222	13.3	21	22	1000	1300	≤ 75
2		5.3	3.0	178	10.7	23	22	1100	1450	
3		4.9	2.6	138	8.3	25	21	1200	1600	
4		4.4	2.3	100	6.0	27	19	1300	1750	
5		4.1	2.0	64	3.8	29	14	1450	1900	
6		3.8	1.7	30	1.8	31	10	1550	2050	
7		3.5	1.4	0	0	33.2	0	1650	2250	
8										
9										

Curva – Curve



AS50D

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 165 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Portagomma – Hose adaptor – Embout cannelé	Ø 60 mm	Peso <i>weight</i> <i>poids</i>	netto net	Kg 30 ÷ 70
	Flangia libera – Backing ring – Bride libre	DN 50		lordo gross	Kg
	Filetto maschio – Threaded – Taraudée	2"	Dimensioni - dimensions		mm

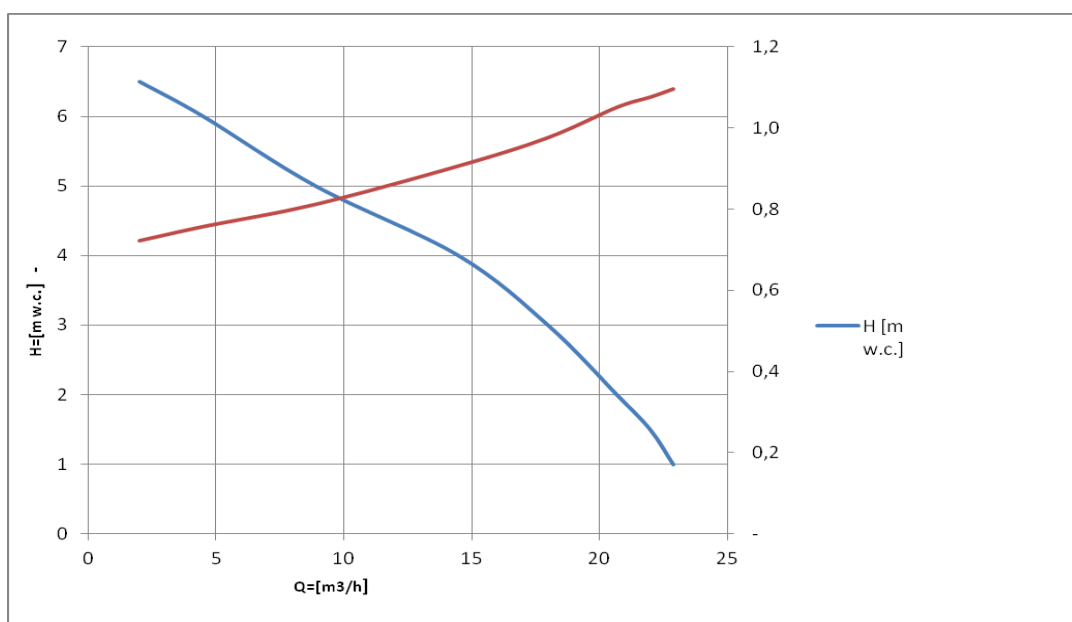
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

1450 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 A 2.5

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - puiss.abs.			portata-delivery-débit		head	eff.	kW 1,1	kW 1.5	
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	dB(A)
1		2.2	1.0	1.4	240	22.9	1	6	1000	1400	≤ 75
2		2.2	1.0	1.4	190	20.7	2	10	1000	1400	
3		2.1	1.0	1.4	150	17.0	3	13	1000	1400	
4		2.0	1.0	1.4	110	14.5	4	18	1000	1400	
5		1.8	0.9	1.3	50	9.0	5	15	1200	1500	
6		1.6	0.9	1.3	15	4.5	6	10	1300	1500	
7		1.5	0.8	1.2	0	0	7	0	1400	1600	
8											
9											
10											

Curva – Curve - Curbe



AS70A

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 180 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Flangia libera – <i>Backing ring – Bride libre</i>	DN 65	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 60 ÷ 95
				lordo <i>gross</i>	Kg
			Dimensioni - <i>dimensions</i>		mm

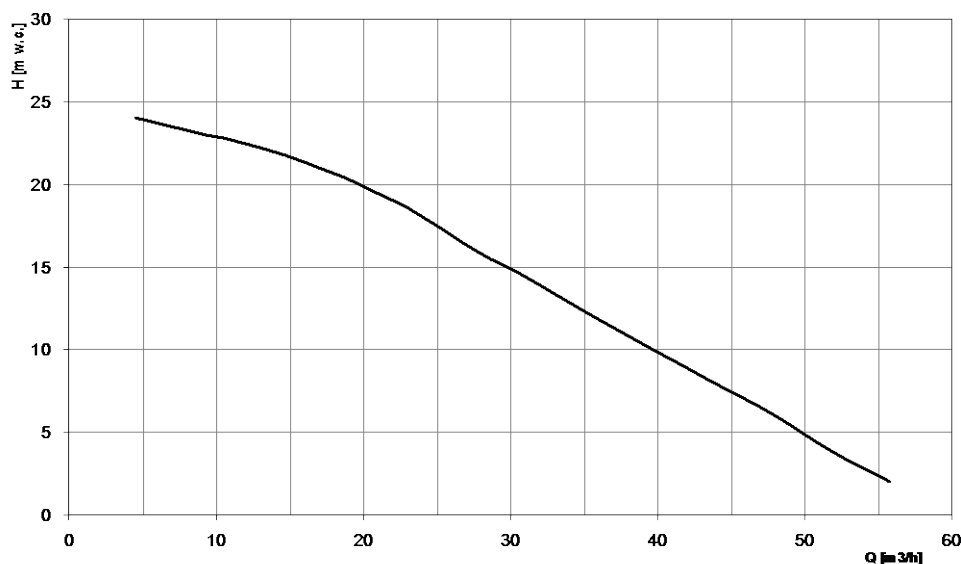
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	Potenza motore @ peso specifico Motor power @ specific gravity		dB(A)
	V	A	kW	HP	l/min	m³/h	m w.c.	%	kW 4 – A 10,2	kW 5,5 A 12,5	
									SG kg/m³ max	SG kg/m³ max	
1	400	7.1	3.6	4.8	899	53.9	3	12	1110	1530	≤ 75
2		7.0	3.6	4.8	800	48.0	6	22	1120	1540	
3		7.0	3.6	4.8	695	41.7	9	29	1120	1545	
4		6.8	3.5	4.6	595	35.7	12	34	1150	1585	
5		6.7	3.4	4.5	490	29.4	15	35	1180	1620	
6		6.4	3.3	4.4	400	24.0	18	36	1230	1690	
7		5.9	3.0	4.0	288	17.3	21	33	1325	1825	
8		5.5	2.8	3.7	170	10.2	23	23	1420	1955	
9		4.9	2.5	3.3	0	0	25.5	0	1590	2190	
10											

Curva – Curve - Curbe



AS70C N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa chiusa <i>Closed overhung impeller</i> <i>Roue fermée en porte-à-faux</i>	Ø 180 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Flangia libera – <i>Backing ring – Bride libre</i>		DN 65	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 60 ÷ 95
					lordo <i>gross</i>	Kg
				Dimensioni - <i>dimensions</i>		mm

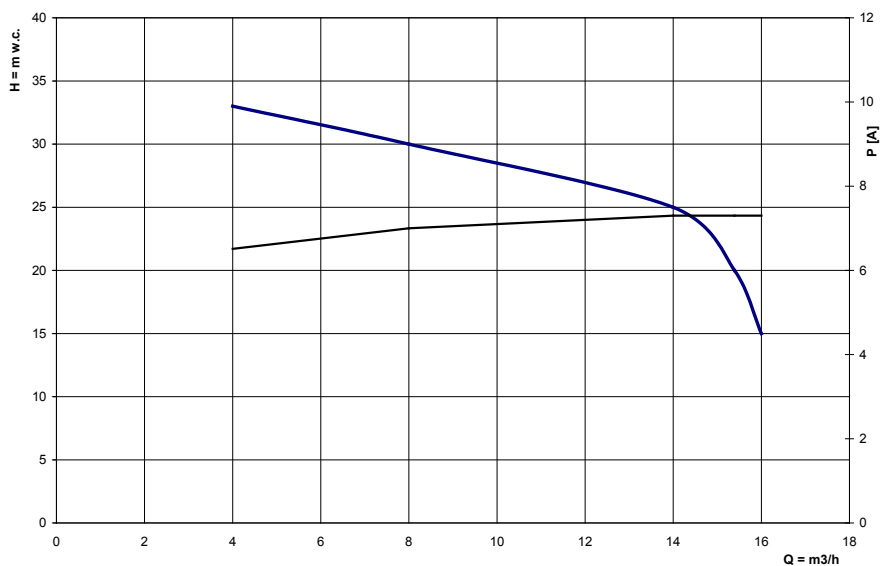
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	kW 4	kW 5,5	kW 7,5
	V	A	kW	HP	l/min	m ³ /h	m w.c.	%	SG kg/m ³ max	SG kg/m ³ max	SG kg/m ³ max
1	400	7.3	4.0	5.3	265	15.9	15	17	1000	1350	1850
2		7.3	4.0	5.3	250	15.0	20	22	1000	1350	1850
3		7.3	4.0	5.3	230	13.8	25	25	1000	1350	1850
4		7.2	3.9	5.3	135	8.1	30	18	1050	1400	1850
5		5.9	3.2	4.3	90	5.4	32	13	1200	1500	1950
6		4.0	2.1	2.9	0	0.0	42	0	1500	1800	1950
7											
8											
9											
10									dB(A)	≤ 75	

Curva – Curve - Curbe



AS80A/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 210 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Flangia libera – <i>Backing ring – Bride libre</i>		DN 80	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 26 ÷ 90
					lordo <i>gross</i>	Kg
				Dimensioni - <i>dimensions</i>		mm

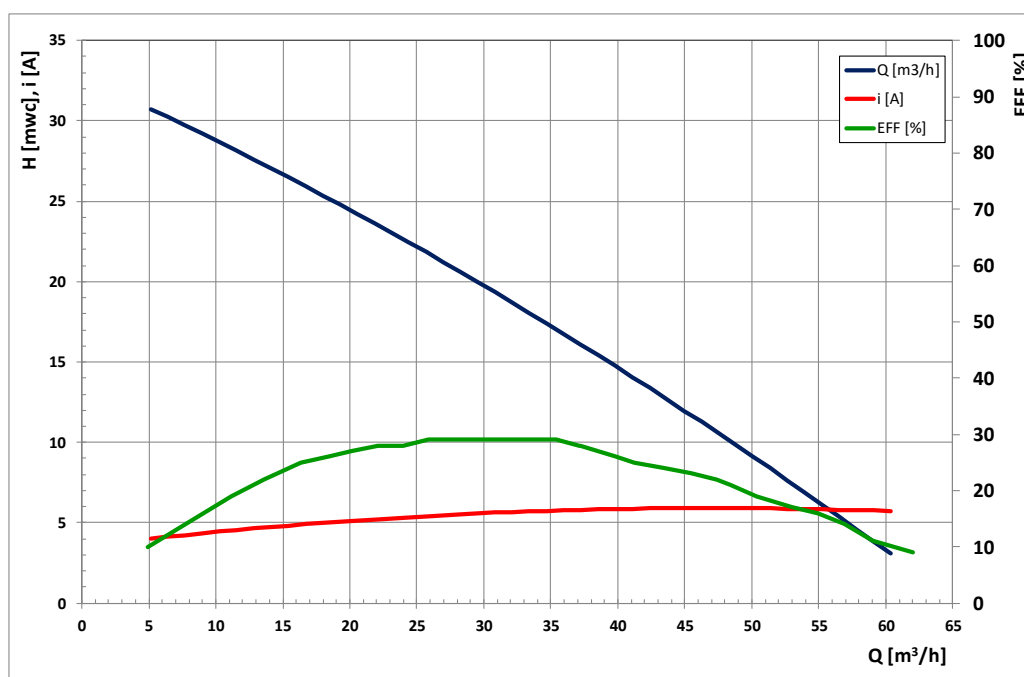
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 - A12

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>				portata-delivery-débit		head	eff.	kW 5.5		kW 7.5	
	V	A	kW	HP	l/min	m³/h	m w.c.	%		SG kg/m³ max	SG kg/m³ max	SG kg/m³ max	
1	400	9.9	5.9		1008	60.5	3	10		1050	1450		
2		9.9	5.9		896	53.8	7	17		1050	1450		
3		9.9	5.9		779	46.7	11	23		1050	1450		
4		9.9	5.8		656	39.3	15	27		1050	1450		
5		9.5	5.6		525	31.5	19	29		1100	1500		
6		9.0	5.3		386	23.2	23	28		1150	1550		
7		8.2	4.7		237	14.2	27	25		1250	1700		
8		6.5	3.5		0	0	31	0		1600	1900		
9													

Curva – Curve - Curbe



AS80B/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 217 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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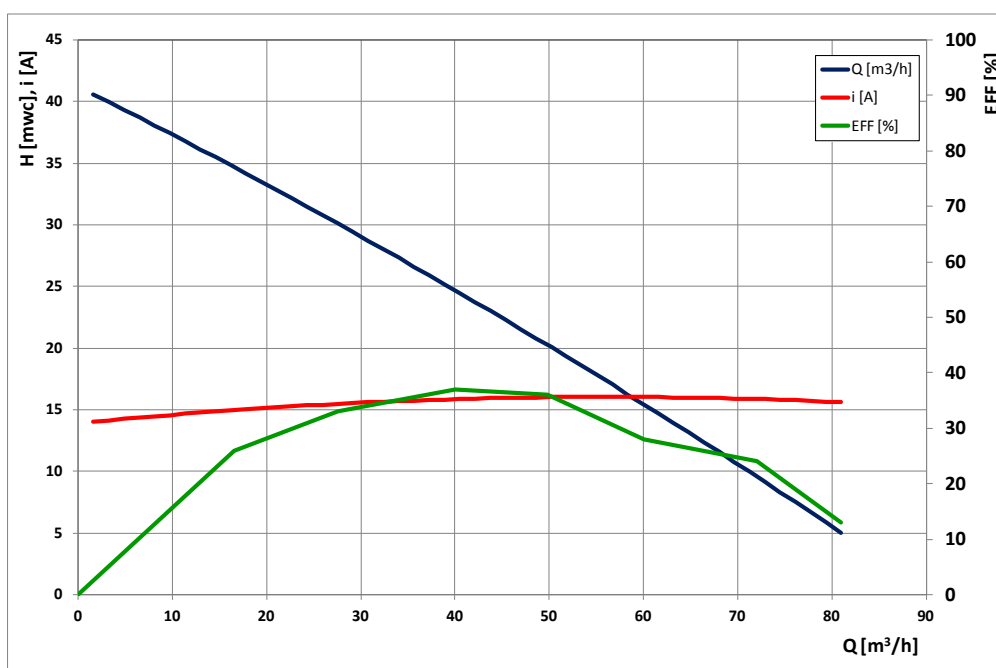
Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Flangia libera – <i>Backing ring – Bride libre</i>	DN 80	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 26 ÷ 90
				lordo <i>gross</i>	Kg
			Dimensioni - <i>dimensions</i>		mm

Motore elettrico trifase CVE <i>Three-phases electric motor TEFC</i> <i>Moteur électrique triphasés FVE</i>	2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50
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Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	kW 9.2	kW 11	
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	dB(A)
1	400	16.3	8.9	11.9	1350	81.0	5	13	1000	1200	≤ 75
2		16.0	8.7	11.7	1200	72.0	10	24	1000	1200	
3		17.7	8.6	11.5	1000	60.0	15	28	1050	1200	
4		15.2	8.3	11.1	830	49.8	20	36	1100	1300	
5		14.7	8.0	10.7	680	40.0	25	37	1100	1500	
6		13.5	7.3	9.9	460	27.6	30	33	1200	1600	
7		12.1	6.6	8.8	275	16.5	35	26	1350	1750	
8		11.3	6.1	8.2	0	0	41	0	1400	2000	

Curva – Curve - Curbe



AS80C/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa chiusa <i>Closed overhung impeller</i> <i>Roue fermée en porte-à-faux</i>	Ø 195 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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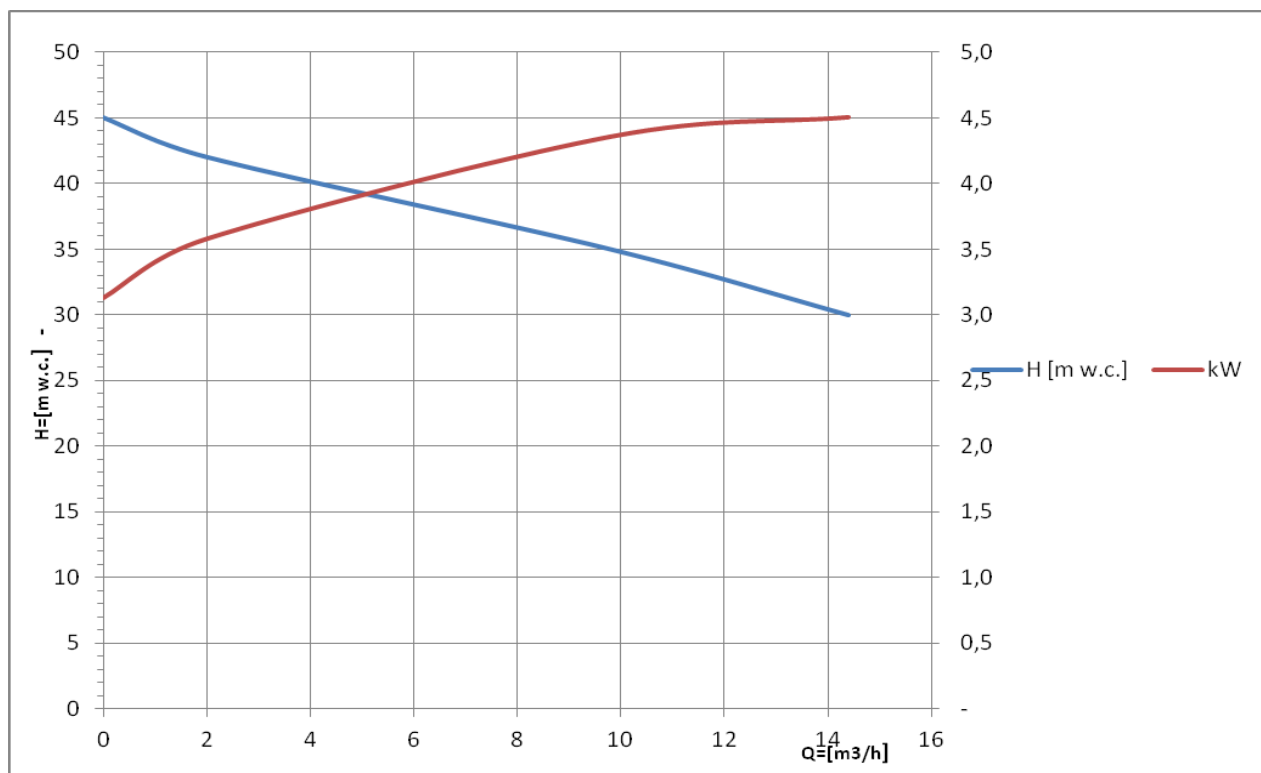
Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Flangia libera – <i>Backing ring – Bride libre</i>		DN 80	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg
					lordo <i>gross</i>	Kg
				Dimensioni - <i>dimensions</i>		mm

Motore elettrico trifase CVE <i>Three-phases electric motor TEFC</i> <i>Moteur électrique triphasés FVE</i>	kW 5.5 – 2800 rpm - IP55 - F/B Insulation class - Volt 400/420 - 230/240 Hz 50 A 10.5
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Tabella prestazioni - Performances table - Données

	current	pot. ass.-ads. power-puiss.abs.			portata-delivery-débit		head	eff.	kW 5,5	KW 7,5	
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	dB(A)
1	400	9.4	4.9	6.6	250	15.0	25	22	1100	1400	75
2		8.5	4.5	6.0	240	14.4	30	28	1250	1600	
3		8.2	4.3	5.8	160	9.6	35	22	1350	1700	
4		6.7	3.5	4.8	60	3.6	40	6	1500	1850	
5		5.9	3.1	4.2	0	0	45	0	1800	1950	
6											

Curva –Curve - Curbe



AS100A/N

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa aperta <i>Open overhung impeller</i> <i>Roue ouverte en porte-à-faux</i>	Ø 220 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i> <i>Longueur</i>	mm
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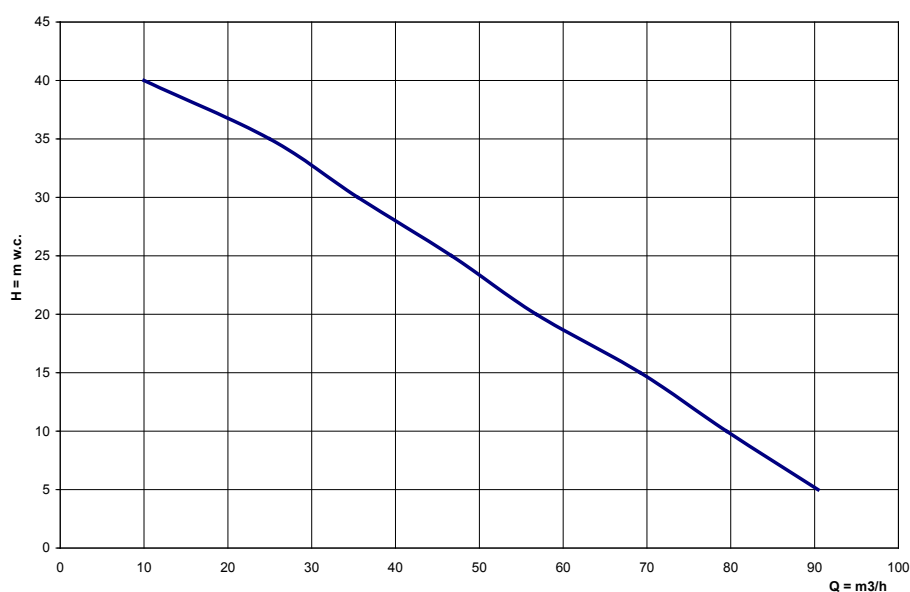
Bocchelli aspirazione/mandata Nozzles suction/discharge Brides aspiration/refoulement			Peso weight poids	netto <i>net</i>	<i>Kg</i>
	Flangia libera – <i>Backing ring</i> – <i>Bride libre</i>	DN 100		lordo <i>gross</i>	<i>Kg</i>
			Dimensioni - <i>dimensions</i>		<i>mm</i>

Motore elettrico trifase CVE <i>Three-phases electric motor TEFC</i> <i>Moteur électrique triphasés FVE</i>	2800 rpm - IP55 - F/B Insulation class - Volt 400/690 - Hz 50 - A 24,5
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Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>				portata-delivery-débit		head	eff.	Power @ SG kg/m³		
	V	A	kW	HP	l/min	m³/h	m w.c.	%		11 kW	15kW	dB(A)
1	400	19.1	10.0	13.3	1500	90.0	5	13		1100	1400	≤ 75
2		18.9	9.9	13.2	1325	79.5	10	20		1100	1400	
3		18.8	9.8	13.1	1165	70.0	15	28		1100	1450	
4		18.0	9.4	12.6	945	56.7	20	32		1150	1550	
5		17.3	9.0	12.1	775	46.5	25	34		1210	1600	
6		15.9	8.3	11.1	590	35.4	30	33		1320	1800	
7		14.0	6.9	9.8	415	24.9	35	29		1500	1850	
8		11.9	6.2	8.3	0	0	43	0		1760	1900	
9												

Curva – Curve - Curbe



AS100C

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid
Pompe centrifuge verticale, immergée, à un étage, arbre guidé par douilles lubrifiées par le liquide en pompage

Girante sospesa chiusa <i>Closed overhung impeller</i> <i>Roue fermée en porte-à-faux</i>	Ø 215 mm	Tubo guaina flangiata <i>Flanged column pipe</i> <i>Tube intermédiaire avec bride</i>	Lunghezza pompa (quota G) <i>Pump length (G dimension)</i> <i>Longueur</i>	mm
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Bocchelli aspirazione/mandata <i>Nozzles suction/discharge</i> <i>Brides aspiration/refoulement</i>	Flangia libera – <i>Backing ring – Bride libre</i>		DN 100	Peso <i>weight</i> <i>poids</i>	netto <i>net</i>	Kg 75 ÷ 150
					lordo <i>gross</i>	Kg
				Dimensioni - <i>dimensions</i>		mm

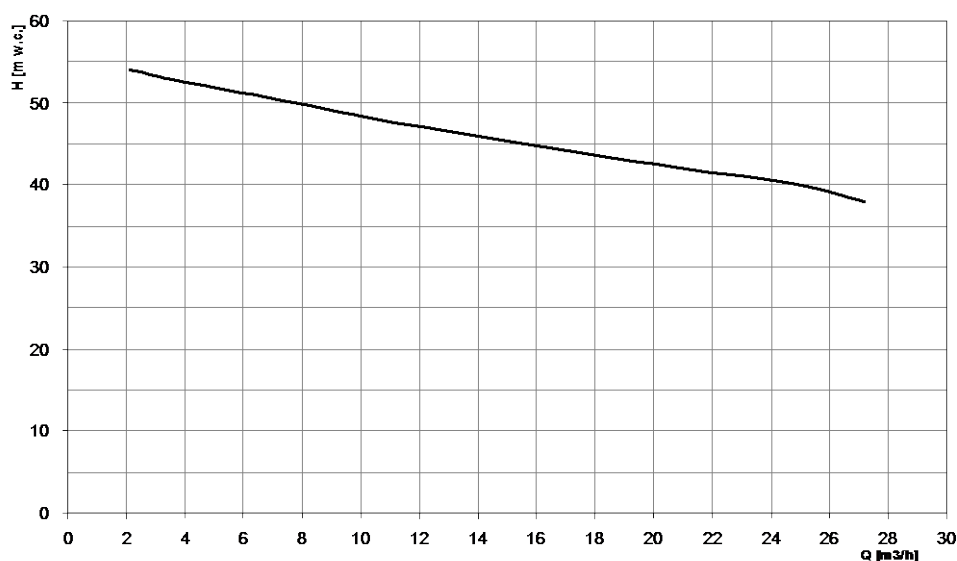
Motore elettrico trifase CVE
Three-phases electric motor TEFC
Moteur électrique triphasés FVE

2800 rpm - IP55 - F/B Insulation class - Volt 400/690 Hz 50 - 24,5 A

Tabella prestazioni - Performances table - Données

No	current	pot. ass.-ads. power - <i>puiss.abs.</i>			portata-delivery-débit		head	eff.	KW 11	kW 15	
	V	A	kW	HP	l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	dB(A)
1	400	20.7	10.7	14.2	450	27.0	38	26	1000	1400	≤ 75
2		19.5	10.0	13.3	415	24.9	40	27	1090	1400	
3		17.7	9.2	12.2	350	21.0	42	26	1190	1600	
4		16.5	8.5	11.3	290	17.4	44	25	1295	1760	
5		15.0	7.7	10.2	230	13.8	46	22	1425	1950	
6		13.3	7.0	9.3	175	10.5	48	20	1580	2140	
7		12.6	6.5	8.6	130	7.8	50	16	1695	2300	
8		11.5	5.9	7.8	65	3.9	52	9	1855	2350	
9		10.7	5.5	7.3	0	0	54.5	0	2000	2400	
10											

Curva – Curve - Curbe



AS100D

Pompa centrifuga verticale, ad uno stadio, albero a sbalzo, bussole usura flussate dal liquido in pompaggio
Vertical centrifugal sump pump, single stage, cantilever shaft, bushings fluxed by pumped liquid

Girante sospesa aperta <i>Open overhung impeller</i>	Ø 220 mm	Tubo guaina flangiata <i>Flanged column pipe</i>	Lunghezza pompa (quota G) <i>Pump lenght (G dimension)</i>	1000 ÷ 3000 mm
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Bocchelli aspirazione/mandata <i>Suction/discharge connections</i>			Peso <i>weight</i>	netto <i>net</i>	70 ÷ 125 kg
	Flangia libera – <i>Backing ring</i>	DN100		lordo <i>gross</i>	kg
			Dimensioni - <i>dimensions</i>		mm

Motore elettrico trifase CVE
Three-phases electric motor TEFC

4 kW – 1450 rpm – IP55 – F/B Insulation class - 400 Volt 50 Hz 8.03 A

Tabella prestazioni - Performance table

No			Assorbimento – <i>absortion</i>		portata-delivery		Prevalenza - <i>head</i>	eff.	4 kW	5,5 kW	
	V	A	kW		l/min	m³/h	m w.c.	%	SG kg/m³ max	SG kg/m³ max	dB(A)
1	400	6.3	4.0		1226	73.6	2.5	11	1200	1700	≤ 85
2		6.3	4.0		1157	69.4	3	14	1250	1700	
3		6.2	3.9		882	52.9	5	18	1300	1750	
4		5.9	3.7		607	36.4	7	19	1300	1800	
5		5.6	3.4		332	19.9	9	14	1400	1900	
6		5.4	3.1		126	7.5	10.5	9	1450	2000	
7		5.2	2.9		0	0	11.0	0	1500	2000	
8											

Curva – Curve

