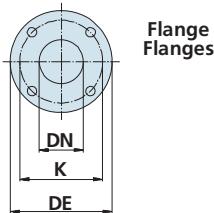
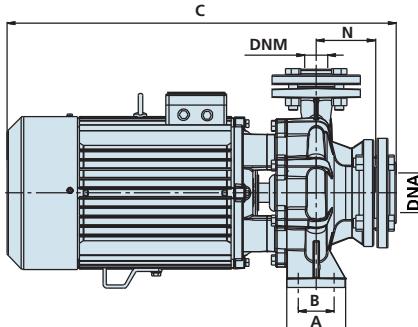
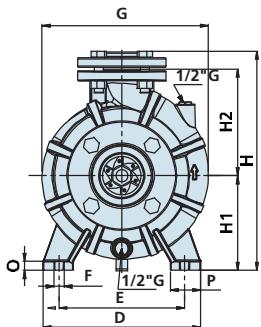


## WATER PUMPS



DIMENSIONI mm - DIMENSIONS mm				
DN	DE	K	fori - holes	
			n°	Ø
32	140	100	4	18
40	150	110	4	18
50	165	125	4	18
65	185	145	4	18
80	200	160	4	18
100	220	180	8	18

## LIMITI D'IMPIEGO

- Pressione max. d'esercizio 10 bar
- Temperatura liquido fino a 90°C
- Temperatura ambiente fino a 40°C
- Altezza d'aspirazione manometrica fino a 7 mt.
- Servizio continuo

## OPERATING CONDITIONS

- Max. working pressure 10 bar
- Liquid temperature up to 90°C
- Ambient temperature up to 40°C
- Total suction lift up to 7 mt.
- Continuous duty

## MOTOR

- Motore elettrico ad induzione a 2 poli ( $n = 2850 \text{ min}^{-1}$ )
- Isolamento Classe F
- Protezione IP 55

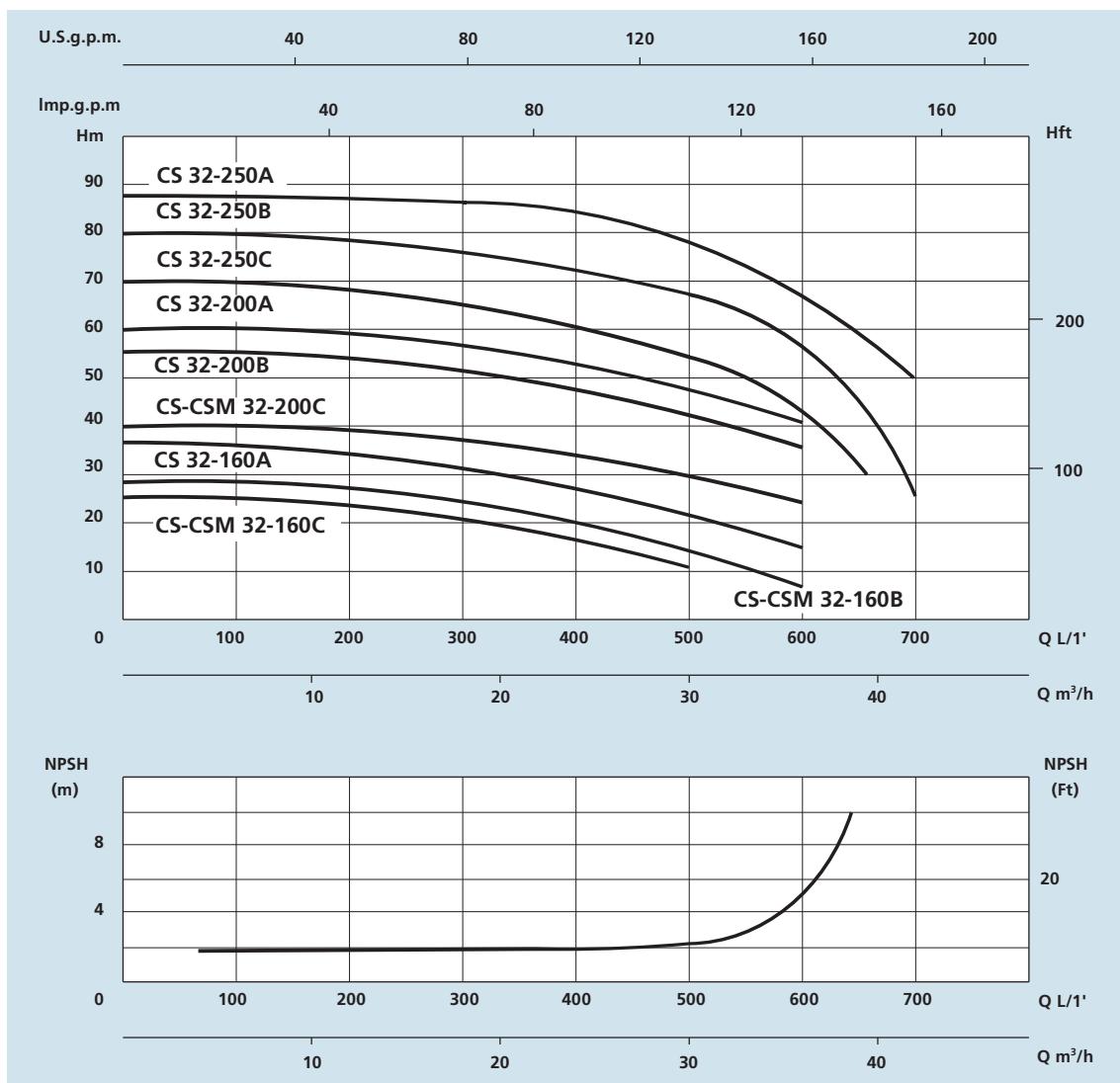
## MATERIALI

- Corpo pompa in Ghisa, con bocche di aspirazione e di manda flangiate (PN 10) e controflange del tipo filettato;
- Supporto corpo pompa-motore in ghisa;
- Girante in ghisa;
- Albero in acciaio inossidabile;
- Tenuta meccanica in Ceramica/Grafite

## MATERIALS

- Pump body in Cast Iron, with flanged inlet and delivery openings (PN 10) and threaded counter-flanges;
- Pump body-motor support in cast iron;
- Impeller in cast iron;
- Shaft in stainless steel;
- Mechanical seal in Ceramic/Graphite

TIPO - TYPE		DIMENSIONI mm - DIMENSIONS mm													Dimensioni Dimensions		Peso Weight			
Monofase Single-phase	Trifase Three-phase	A	B	C	D	E	F	G	H	H1	H2	N	O	P	DNA	DNM	P	L	H	Kg
CSM 32-160 C	CS 32-160 C	100	70	480	240	190	15	240	322	132	160	80	13,5	50	50	32	250	520	360	36
CSM 32-160 B	CS 32-160 B	100	70	480	240	190	15	240	322	132	160	80	13,5	50	50	32	250	520	360	39
CS 32-160 A		100	70	510	240	190	15	240	322	132	160	80	13,5	50	50	32	250	520	360	42
CSM 32-200 C	CS 32-200 C	100	70	530	240	190	15	273	370	160	180	80	15	50	50	32	300	660	390	52
CS 32-200 B		100	70	630	240	190	15	273	370	160	180	80	15	50	50	32	300	660	390	63
CS 32-200 A		100	70	630	240	190	15	273	370	160	180	80	15	50	50	32	300	660	390	69
CS 32-250 C		125	95	745	320	250	15	335	445	180	225	100	18	65	50	32	355	790	455	83
CS 32-250 B		125	95	745	320	250	15	335	445	180	225	100	18	65	50	32	355	790	455	90
CS 32-250 A		125	95	745	320	250	15	335	445	180	225	100	18	65	50	32	355	790	455	120
CSM 40-160 B	CS 40-160 B	100	70	550	240	190	15	240	322	132	160	80	15	50	65	40	250	560	370	47
CSM 40-160 A	CS 40-160 A	100	70	550	240	190	15	240	322	132	160	80	15	50	65	40	250	560	370	50
CS 40-200 B		100	70	640	265	212	15	281	370	160	180	100	15	50	65	40	300	660	390	65
CS 40-200 A		100	70	640	265	212	15	281	370	160	180	100	15	50	65	40	300	660	390	71
CS 40-250 B		125	95	745	320	250	15	335	435	180	225	100	18	65	65	40	355	790	455	91
CS 40-250 A		125	95	745	320	250	15	335	435	180	225	100	18	65	65	40	355	790	455	121
CSM 50-160 D	CS 50-160 D	100	70	570	265	212	15	268	372	160	180	100	15	50	65	50	300	660	390	50
CSM 50-160 C	CS 50-160 C	100	70	570	265	212	15	268	372	160	180	100	15	50	65	50	300	660	390	60
CS 50-160 B		100	70	650	265	212	15	268	372	160	180	100	15	50	65	50	300	660	390	65
CS 50-160 A		100	70	650	265	212	15	268	372	160	180	100	15	50	65	50	300	660	390	71
CS 50-200 C		100	70	745	265	212	15	335	425	160	200	100	18	50	65	50	355	790	455	82
CS 50-200 B		100	70	745	265	212	15	335	425	160	200	100	18	50	65	50	355	790	455	89
CS 50-200 A		100	70	745	265	212	15	335	425	160	200	100	18	50	65	50	355	790	455	122
CS 50-250 C		125	95	750	320	250	15	340	435	180	225	100	18	65	65	50	355	790	455	125
CS 50-250 B		125	95	795	320	250	15	340	435	180	225	100	18	65	65	50	355	790	455	140
CS 50-250 A		125	95	825	320	250	15	360	455	180	225	100	18	65	65	50	380	850	465	149
CS 65-160 E		125	95	610	280	212	15	295	395	160	200	100	18	65	80	65	355	790	455	70
CS 65-160 D		125	95	610	280	212	15	295	395	160	200	100	18	65	80	65	355	790	455	80
CS 65-160 C		125	95	750	280	212	15	340	425	160	200	100	18	65	80	65	355	790	455	84
CS 65-160 B		125	95	750	280	212	15	340	425	160	200	100	18	65	80	65	355	790	455	90
CS 65-160 A		125	95	750	280	212	15	340	425	160	200	100	18	65	80	65	355	790	455	120
CS 65-200 C		125	95	745	320	250	15	335	445	180	225	100	18	65	80	65	355	790	455	122
CS 65-200 B		125	95	790	320	250	15	335	445	180	225	100	18	65	80	65	355	790	455	138
CS 65-200 A		125	95	825	320	250	15	360	455	180	225	100	18	65	80	65	380	850	465	148
CS 65-250 B		160	120	825	360	280	18	370	485	200	250	100	18	85	80	65	380	920	485	235
CS 65-250 A		160	120	825	360	280	18	370	485	200	250	100	18	85	80	65	380	920	485	250
CS 80-160 D		125	95	790	320	250	15	350	445	180	225	125	18	65	100	80	380	850	465	99
CS 80-160 C		125	95	790	320	250	15	350	445	180	225	125	18	65	100	80	380	850	465	129
CS 80-160 B		125	95	835	320	250	15	350	445	180	225	125	18	65	100	80	380	850	465	143
CS 80-160 A		125	95	870	320	250	15	360	445	180	225	125	18	65	100	80	380	920	485	152
CS 80-200 B		125	95	900	345	280	15	360	470	180	250	125	18	65	100	80	380	920	485	233
CS 80-200 A		125	95	900	345	280	15	360	470	180	250	125	18	65	100	80	380	920	485	247



**CS-CSM 40**