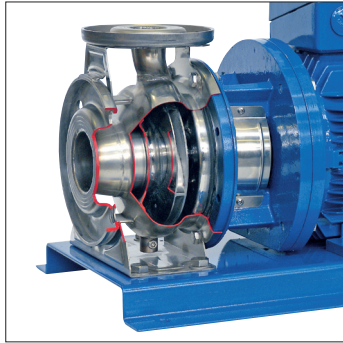


SURFACE CENTRIFUGAL

CX

STANDARDISED - STAINLESS STEEL



The CX series are stainless steel, single-stage, mono-bloc, non self-priming centrifugal pumps manufactured in accordance with dimensional standards DIN-EN 733 (formerly DIN 24255), UNI 7467 and NF E44-111. They have a "back pull out" design, for ease of maintenance, which enables the pump body to be removed without disconnecting it from the pipework. It also allows the unit to be installed in any position, except with the inlet facing down. For pumping hot or cold clean water in industrial and agricultural applications, they are designed for circulation, pressurisation, water supply and transfer. Optional pump control and energy management systems are available (see pages 100 to 101).

Operating Conditions: Continuous duty | Max. ambient temp: 40°C | Max. suction lift (+ foot valve): 7 mtrs

Fluid: Clean water | Temperature: 0 - 90°C

Application: Industry | Agriculture | Processing | Circulating | Hot water | Transfer



CX Series

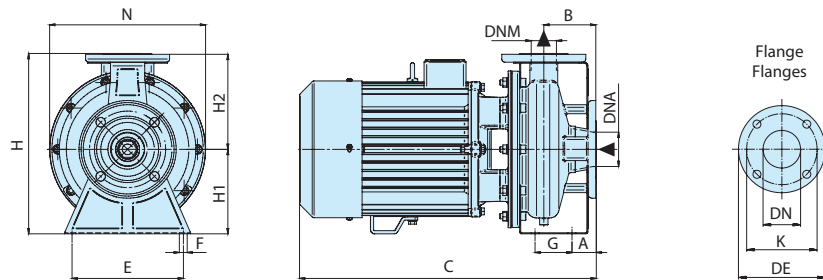
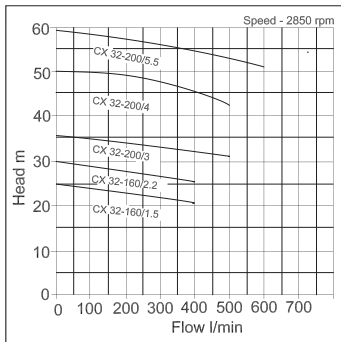
CX Series	Type	Impeller	Body
	End suction	Closed	Stainless steel

Pump	Pump body & flanges	Impeller	Mechanical seal	Shaft
	S/S 304	S/S 304	Carbon ceramic/NBR	S/S 304

Motor	Poles	Enclosure	Insulation
	2 pole	IP55	Class F

CX 32

STANDARDISED - STAINLESS STEEL



DIMENSIONS (mm)				
DN	DE	K	HOLES	
			QTY	Ø
32	140	100	4	18
50	165	125	4	18

item code	model (3PH 230V-400V)	output (kW)	flow (l/min)	head (mtrs)	DNM	DNA	A	B	C	E	F	G	H	H1	H2	N	weight (kgs)
19-15-1135	CX32-160/1.5	1.5	400	26	32	50	34	80	440	160	15	70	260	112	140	213	23
19-15-1043	CX32-160/2.2	2.2	400	30	32	50	34	80	440	160	15	70	260	112	140	213	26
19-15-1124	CX32-200/3	3	500	37	32	50	34	83	482	212	15	70	347	160	187	297	41
19-15-1174	CX32-200/4	4	500	52	32	50	34	83	510	212	15	70	347	160	187	297	50
19-15-1062	CX32-200/5.5	5.5	600	58	32	50	34	83	540	212	15	70	350	160	187	297	68

PREMIUM EFFICIENCY MOTORS (IE3) AVAILABLE FOR ALL MODELS (P.O.A.)