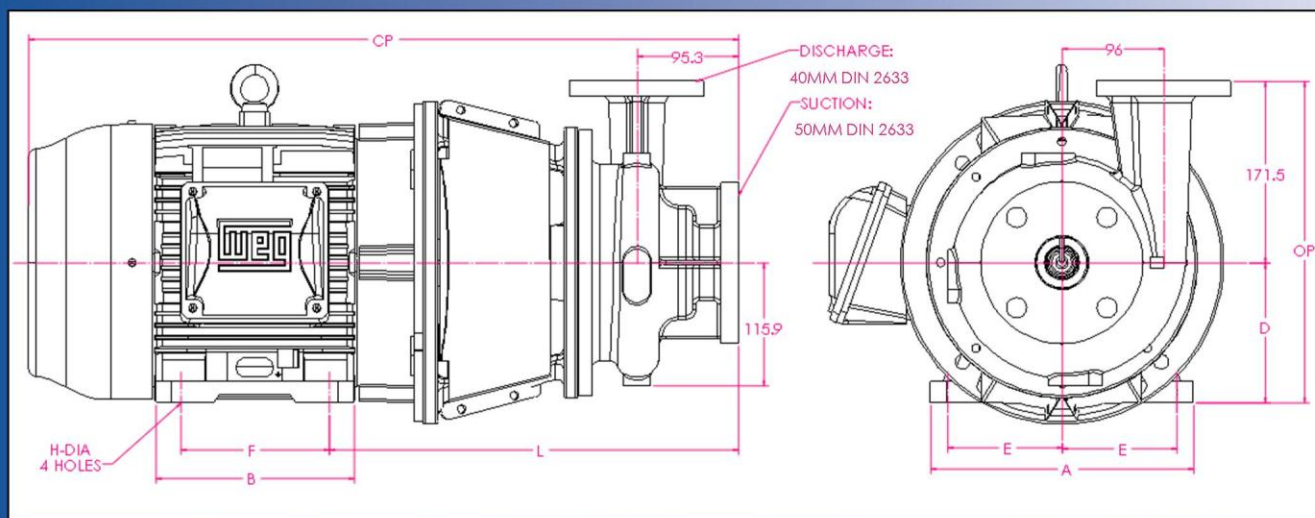
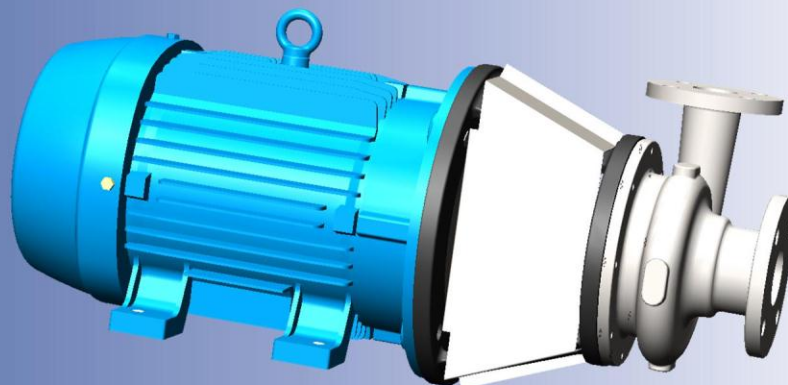


Ampco Centrifugal Pumps

DATA SHEET

MODEL ZCM 2x1 ½

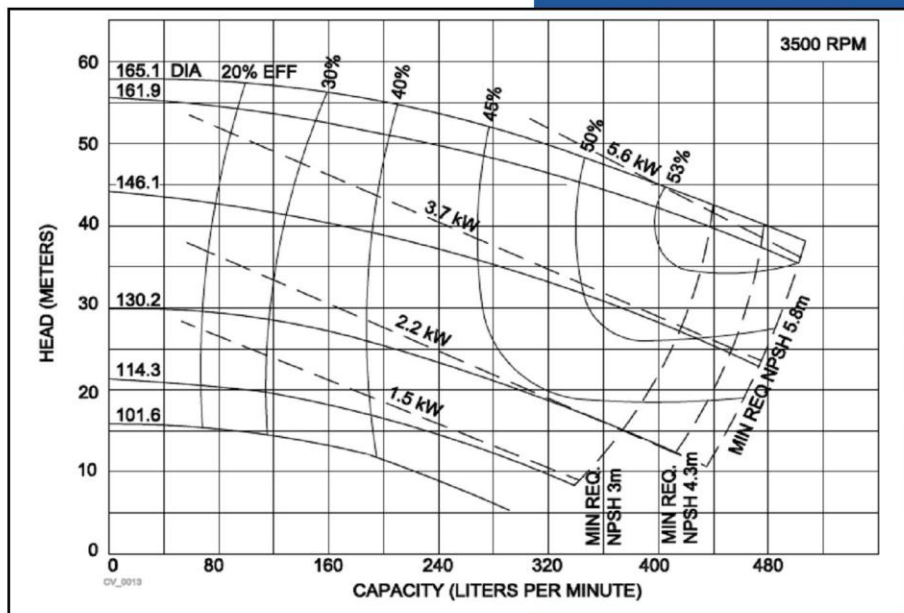


IEC MOTOR		DIMENSIONS IN MM (For Reference Only)									APPROX. WEIGHT (KG)
FRAME	KW/RPM	A (max)	B (max)	D	E	F	H	L	CP	OP	
80	0.75/1450; 0.75/2900; 1.1/2900	155.1	124.0	80.0	65.6	100.0	10.0	295.30	479.8	171.5	38
90S	1.1/1450; 1.5/2900	169.4	144.9	90.0	70.0	100.0	10.0	298.3	521.8	261.5	43
90L	1.5/1450; 2.2/2900	169.4	144.9	90.0	70.0	125.0	10.0	198.3	521.8	261.5	43
100L	2.2/1450; 3/2900	191.8	170.0	100.0	80.0	140.0	12.0	328.4	581.4	271.5	56
112M	4/1450; 4/2900	220.0	177.0	112.0	95.0	140.0	12.0	326.7	590.7	283.5	69
132S	5.5/1450; 5.5/2900; 7.5/2900	248.0	187.0	132.0	108.0	140.0	12.0	385.8	669.4	303.5	96
132M	7.5/1450	248.0	187.0	132.0	108.0	178.0	12.0	385.8	669.4	303.5	96

MATERIAL SPECIFICATIONS

PART NAME	NICKEL ALUMINUM BRONZE	STAINLESS STEEL
Casing, Cover & Impeller	AMPCO® 483	316 Stainless
Wear Ring	AMPCO® 18	316 Stainless
Motor Shaft	Steel	Steel
Shaft Sleeve	AMPCO® 18	316 Stainless
Adapter	Cast Iron	Cast Iron

* Also available in Duplex 2205



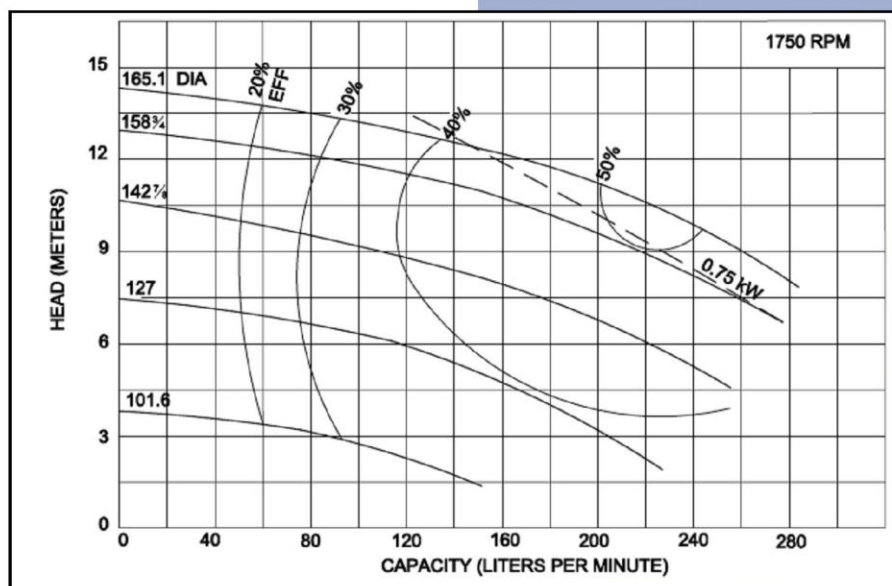
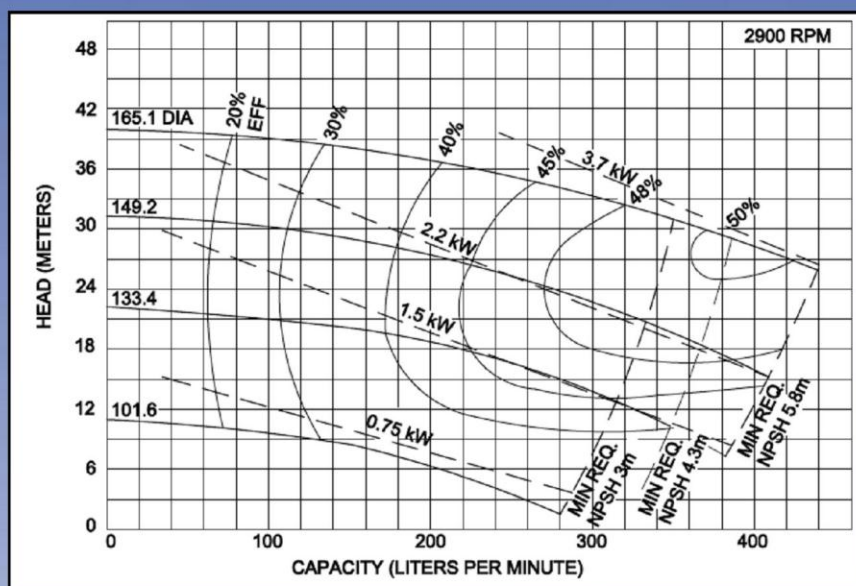
Ampco Centrifugal Pumps

MODEL ZCM 2x1½

Curves show approximate characteristics
Based on clear 20° water.
Rated point is guaranteed.

Heavy-duty Z Series pumps have maximum wall thickness and Din PN10 flanged connections.

Seal options include Type 21, Type 1 and Type 9 with choice of sealing materials.



Ampco Pumps Company

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