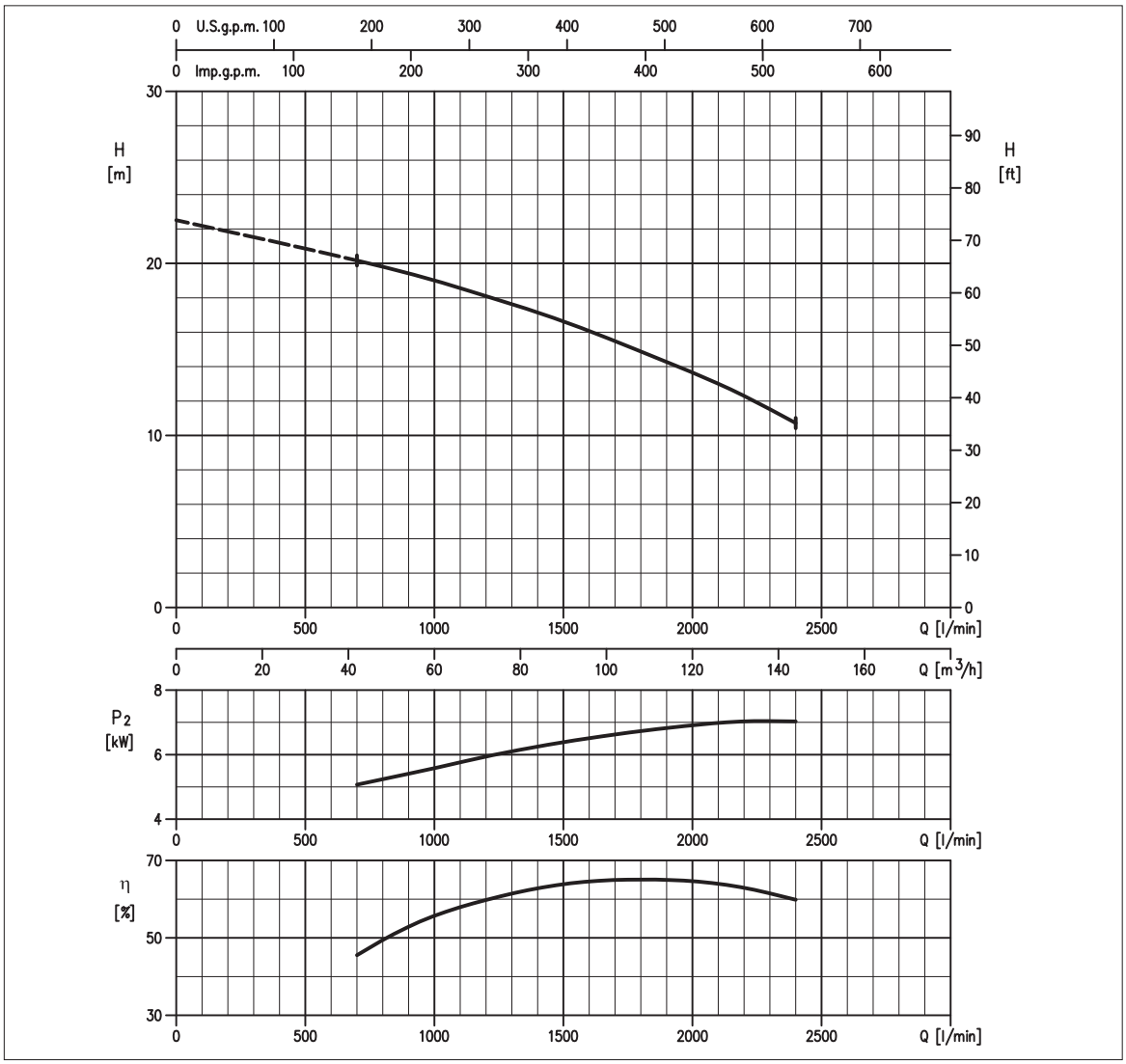
100DLBW/C57.5

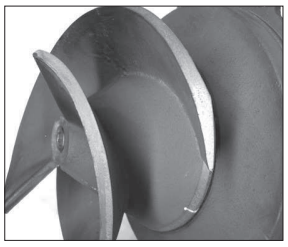
GIRANTE ANTI-INTASAMENTO SEMIAPERTO CON SISTEMA DI TAGLIO
NON CLOG SEMI OPEN WITH CUTTER
IMBOUCHABLE SEMI OUVERTE AVEC COUTEAU

S.C. 04/13 100DLBW/C57.5

CURVE DI PRESTAZIONE • PERFORMANCE CURVES • COURBES DE PERFORMANCE







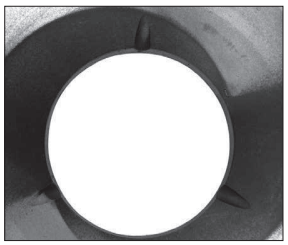


TABELLA PRESTAZIONI • PERFORMANCE TABLE • TABLEAU DE PERFORMANCES

Modello Model Modèle	P2 [HP]	P2 [kW]	Q = Portata / Flow rate / Débit l/min 100	250	300	400	500	700	900	1000	1100	1200	1400	1600	2000	2400	2500
			m³/h 6	15	18	24	30	42	54	60	66	72	84	96	120	144	150
			H = Prevalenza / Head / Hauteur manometrique totale [m]														
100DLB57.5W/C	10	7.5	-	-	-	-	-	20,2	19,4	19,0	18,6	18,1	17,2	16,1	13,7	10,7	-

IDRAULICA • HYDRAULIC • HYDRAULIQUE

Girante Impeller Roue	GIRANTE ANTI-INTASAMENTO SEMIAPERTO CON SISTEMA DI TAGLIO NON CLOG SEMI OPEN WITH CUTTER IMBOUCHABLE SEMI OUVERTE AVEC COUTEAU
Mandata Flanges Brides	DN 100 mm
Massimo diametro passaggi liberi Maximum solid diameter Passage libre maximum	DN 60 mm corpi solidi DN 300 mm corpi fibrosi
Temperatura massima del liquido Maximum liquid temperature Température maximale du liquide	40°C
Doppia tenuta meccanica Double mechanical seal Double garniture mécanique	Cer/Carb/NBR SiC/SiC/NBR

TIPO POMPA • PUMP TYPE • TYPE DE POMPE

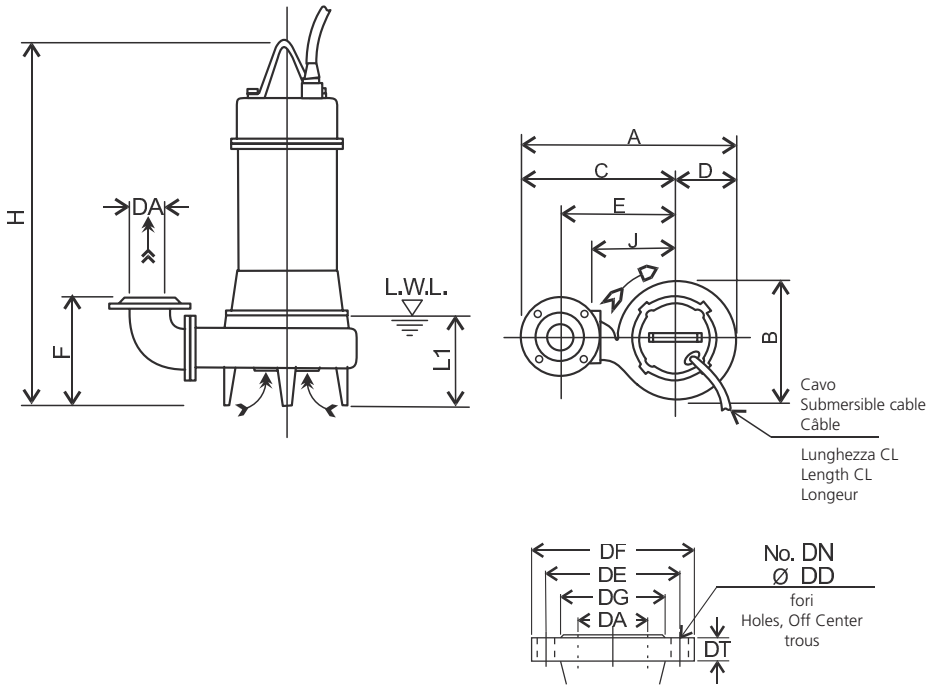
Peso Weight Poids	141 kg	Costruzione Construction Construction	GHISA CAST IRON FONTE

MOTORE • MOTOR • MOTEUR

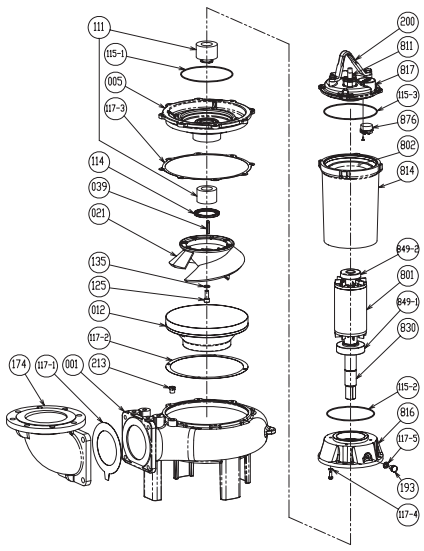
Tensione Power Tension	380 - 415V ±10%, 50 Hz DOL	Cavo Cable Câble	10 m		
Avviamento ora Starts per hour Nombre de démarrages par huere	10	P2	7.5 kW		
		Voltaggio	380 V	400 V	415 V
Classe di isolamento Insulation class Classe d'isolation	F	Corrente di avviamento Start Current Ampérage au démarrage	120 A	104 A	108 A
		Corrente 100% Current 100% Ampérage 100%	16,4 A	15,5 A	14,8 A
Grado di protezione Protection degree Indice de protection	IP 68	Velocità di rotazione (rpm) Rotation speed (rpm) Vitesse de rotation (rpm)	1450		

100DLBW/C57.5

DIMENSIONI • DIMENSIONS • DIMENSIONS



RICAMBI • REPLACEMENT PARTS • PIÈCES DE RECHANGE



001	Corpo pompa - Pump casing - Corps de la pompe
012	Corpo aspirazione - Suction cover - Volute
021	Girante - Impeller - Roue
111	Tenuta meccanica - Mechanical seal Garniture mécanique
117-5	Guarnizione - Gasket - Joint
193	Tappo - Plug - Bouchon
849-1	Cuscinetto - Bearing - Coussinet
849-2	Cuscinetto - Bearing - Coussinet

TABELLA DIMENSIONI • DIMENSIONS TABLE • TABLEAU DE DIMENSIONS

DA	Modello Model Modèle	[kW]	A	B	C	D	E	F	H	J	L1 (*)	CL [m]	Peso Weight Poids [kg]
100	100DLB57.5W/C	7.5	673	385	480	193	375	323	760	270	205	10	141

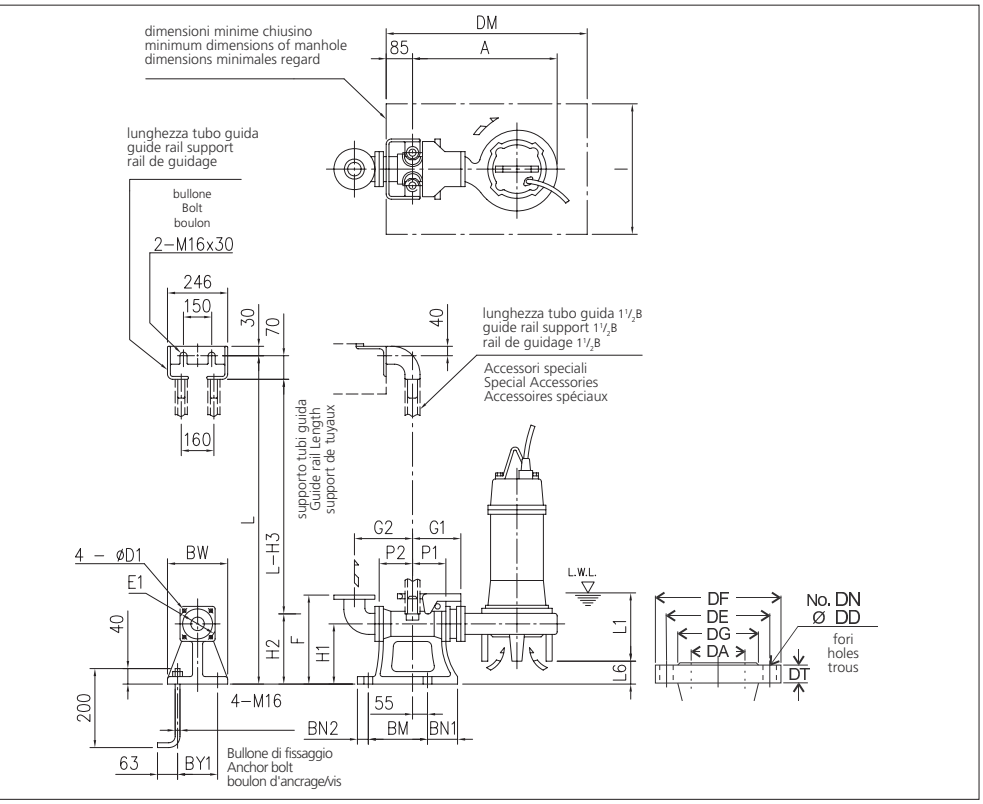


TABELLA DIMENSIONI QDC • QDC DIMENSIONS TABLE • TABLEAU DE DIMENSIONS QDC

DA	Modello Model Modèle	[kW]	A	P1	P2	G1	G2	F	H1	H2	H3	L1 (*)	L6	BN1	BN2	BM	BY1	BW	DM	I	D1	E1	QDC Mod.	QDC [kg]
100	100DLB57.5W/C	7.5	648	105	105	185	210	365	240	265	335	205	42	100	40	220	180	230	800	700	19	175	LL100	46

MODELLO KIT SCIVOLO DISCESA (QDC)
QDC MODEL
MODÈLE KIT PIED D'ASSISE (QDC)
LL100

