

Discharge bore mm	200	Phases	3	Motor output kW	25,8	Head max. m	23,9	Capacity max. l/min	10883	Max. solid handling ø mm	100	ATEX available	Yes	Dry installation	-	PH value	5.0-9.0
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GENERAL

ø Discharge bore mm	200mm
Discharge Connection	Flange DIN/ANSI DN200 (PN10)
Optional Accessories	Guide rail fitting "TOS" (guide support, duck foot bend, lifting chain) / Bend and stand set for free standing types
Oil chamber	Moisture Sensor Cooling Jacket

PUMPING FLUID

Temperature	0-40°C
Type of Fluid	Municipal sewage

MOTOR

Lubrication	Turbine oil (ISO VG32)
Motor Protector (built-in)	Miniature protector
Type, Poles	Induction motor, 6 poles, IP68
Insulation	Insulation class H
Phase / Voltage	3-phase / 400V / 50Hz / s.d.

PUMP

COMPONENTS

Impeller	Dual channel impeller
Shaft Seal	Double mechanical seal
Bearings	Shielded ball bearings

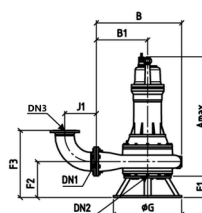
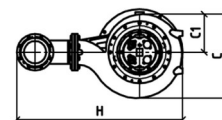
MATERIAL

Casing	Grey iron casting EN-GJL-250
Shaft	Stainless steel EN-X20Cr13
Cable	Rubber, 10m H07RN8-F

MATERIAL

Impeller	Grey iron casting EN-GJL-250
Casing	Grey iron casting EN-GJL-250
Shaft Seal	SiC, upper in oil bath
Wearing	Bronze

200BYM625.8



Model	A	B	B1	C	C1	DN1	DN2	DN3	F1	F2	F3	G	H	J1
200BYM625.8	1333	878	550	650	291	200	200	200	250	400	767	600	1417	369

Please mind: discharge bend, duck foot bend and stand set are accessories and must be ordered separately