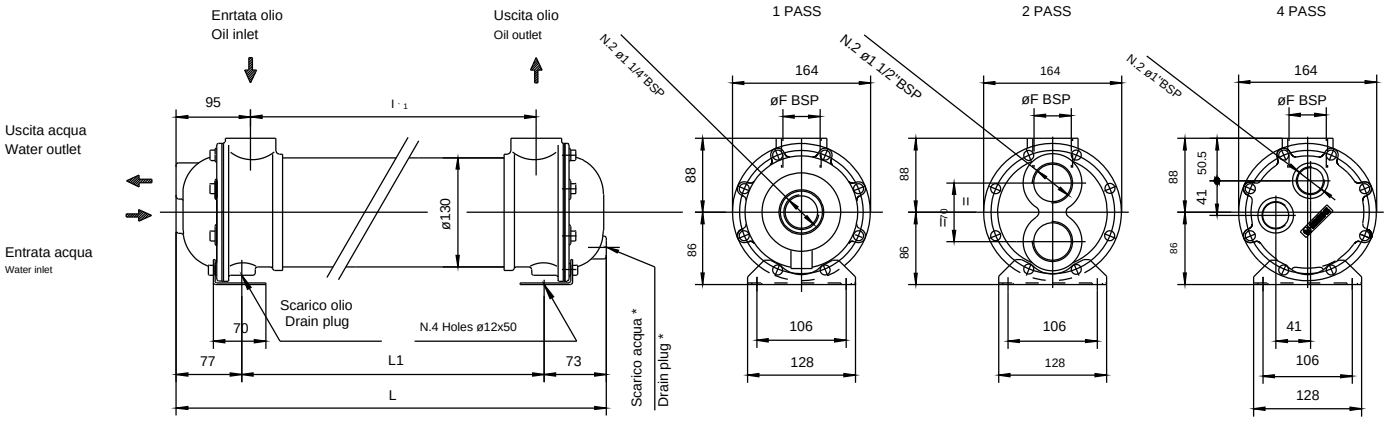
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WATER - OIL HEAT EXCHANGER MG 130-535-4



P/N = 104406008	Specific cooling =	4,86	kW

Oil Side

Oil type	OLIO ISO VG 32	
Flow rate	19,457	l/min
Inlet temperature	60,0	°C
Outlet temperature	50,8	°C
Pressure drop	0,01	bar A
Viscosity	14,6936	cP
Density	842,5	kg/m³
Termic conducibilty	0,112	kcal/(m h °C)
Specific heating	0,47	kcal/(kg K)

Fluid Side

Fluid Type	ACQUA	
Flow rate	25,151	l/min
Inlet temperature	30,0	°C
Outlet temperature	32,9	°C
Pressure drop	0,04	bar A
Viscosity	0,8028	cP
Density	994,9	kg/m³
Termic conducibilty	0,530	kcal/(m h °C)
Specific heating	1,00	kcal/(kg K)

Exchanger Data

N° of the passages tubes/shell	4 / 1
Material type of the tubes	CuDHP