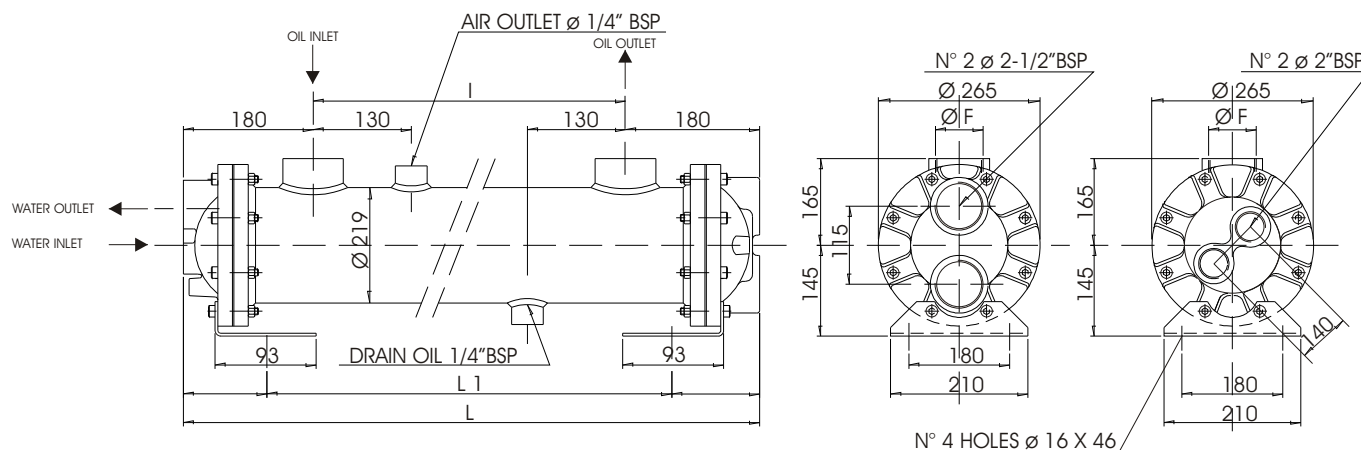


Water/oil coolers series CSW 8

Code	Capacity	Oil flow (L/min)	kW Dissipated (With oil 55 °C and H ₂ O 20 °C)	Weight	Over all dimensions			
					F	I	L	L1
CSW8-74 - *	19.2	100 - 800	56 - 134	45.0	3"	740	1100	800
CSW8-104 - *	25.7	100 - 800	75 - 186	54.0	3"	1045	1405	1105
CSW8-135 - *	32.3	100 - 800	93 - 239	60.0	3"	1350	1710	1410
CSW8-165 - *	39.0	100 - 800	112 - 291	65.0	3"	1655	2015	1715

* = 2 with water circuit two ways

* = 4 with water circuit four ways



The kW stated in schedule are referred at conditions indicated on the Performance diagram "A"

Code	Shell	Covers	Seals	Pipes	Tubing plate	Deflector baffles
All	Fe 510.2	G 25	NBR	CuDHP	C40	C37

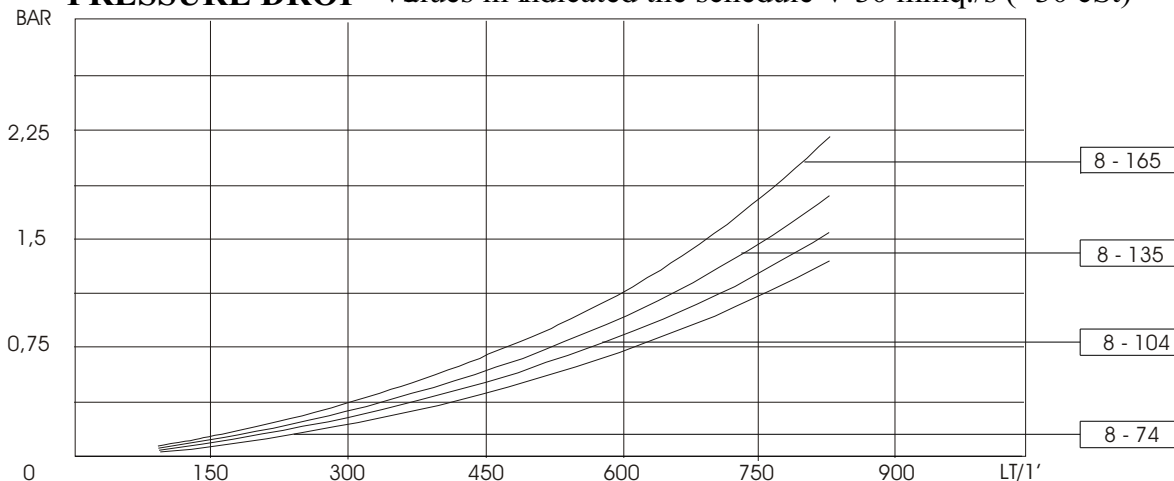
COOLERS TECHNICAL DATA

Max Working Pressure	: 12 bar
Test Pressure	: 18 bar
Max Working Temperature	: + 99° C

CORRECTION FACTOR (C) - PRESSURE DROP

CSt	10	15	20	30	40	50	60	80	100	200	300
C	0,50	0,65	0,75	1,00	1,20	1,40	1,60	1,90	2,10	3,10	4,20

PRESSURE DROP Values in indicated the schedule V 30 mmq./s (~30 cSt)



Technical characteristic herein mentioned are not binding and it can be modified from CIESSE without any notice.