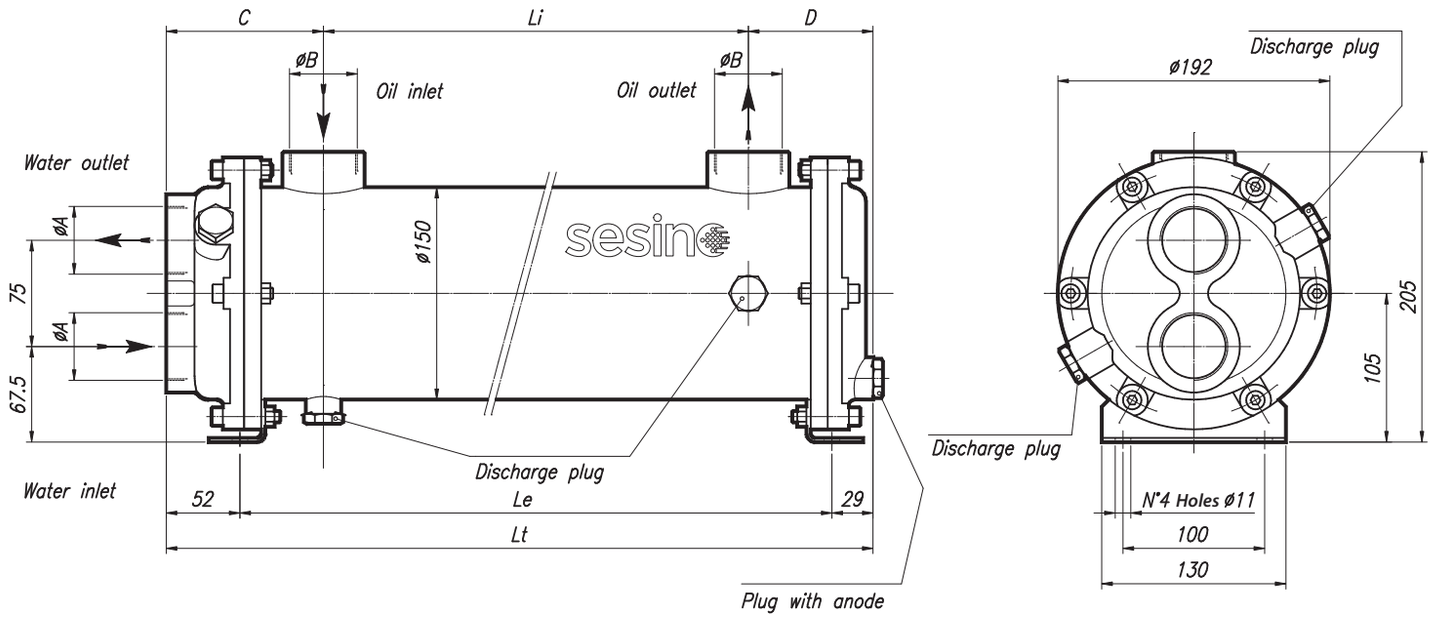
MS 152/10 P

- Dimensions and technical characteristics are not binding



Static working pressure = 12 bar	Test pressure = 15 bar

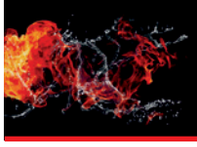
TYPE	CODE	OIL FLOW	WATER FLOW	kW MIN water flow		kW MAX water flow		WEIGHT	DIMENSIONS						
		l/min	l/min	ΔTm 25° C		ΔTm 25° C		kg	øA	øB	C	D	Li	Le	Lt
MS 152/10 P1	2SC152/10P1	30-150	40-160	2,1	3,5	2,5	4,5	16	1" gas	3/4" gas	101	78	80	178	259
MS 152/10 P2	2SC152/10P2	50-150	40-160	4	5	4,6	6	19	1" gas	1" gas	111	88	150	268	349
MS 152/10 P3	2SC152/10P3	60-250	40-160	7	10	8,5	14	24	1 1/2" gas	1 1/2" gas	111	88	300	418	499
MS 152/10 P4	2SC152/10P4	90-250	40-160	12	17	16	21	29	2" gas	2" gas	121	98	430	568	649
MS 152/10 P5	2SC152/10P5	150-280	40-160	15	20	21	30	34	2" gas	2" gas	121	98	590	728	809
MS 152/10 P6	2SC152/10P6	170-300	40-160	19	23	27	37	39	2" gas	2" gas	121	98	720	858	939
MS 152/10 P7	2SC152/10P7	100-180	40-160	15	19	31	42	47	2" gas	2" gas	121	98	858	1108	1189
MS 152/10 P8	2SC152/10P8	160-240	40-160	29	35	41	52	54	2" gas	2" gas	121	98	1108	1308	1389
MS 152/10 P9	2SC152/10P9	220-400	40-160	43	46	64	72	61	2" gas	2" gas	121	98	1308	1508	1589

CONSTRUCTION MATERIALS		
SHELL	TUBES	END COVERS
CARBON STEEL*	COPPER*	CAST IRON*
STAINLESS STEEL AISI 304	STAINLESS STEEL AISI 304	STAINLESS STEEL AISI 304
CARBON STEEL	CuNi (water sea)	BRONZE

*standard

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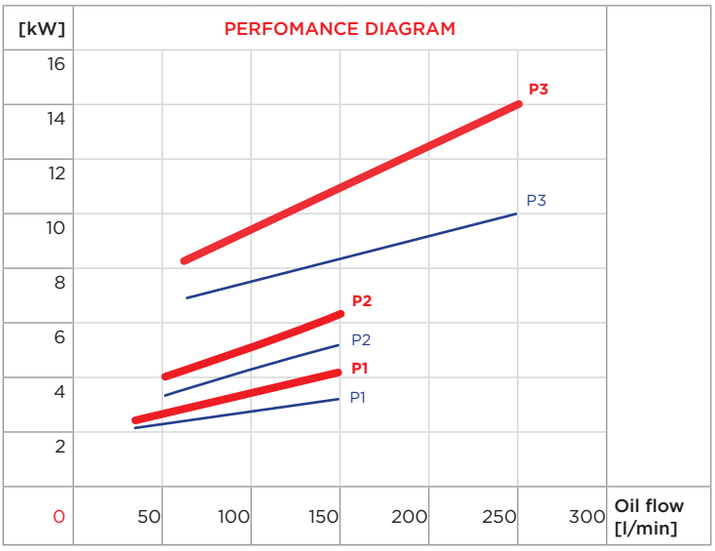
WATER-OIL HEAT EXCHANGERS WITH TUBE BUNDLE
SCAMBIATORI ACQUA-OLIO A FASCIO TUBIERO ESTRAIBILE

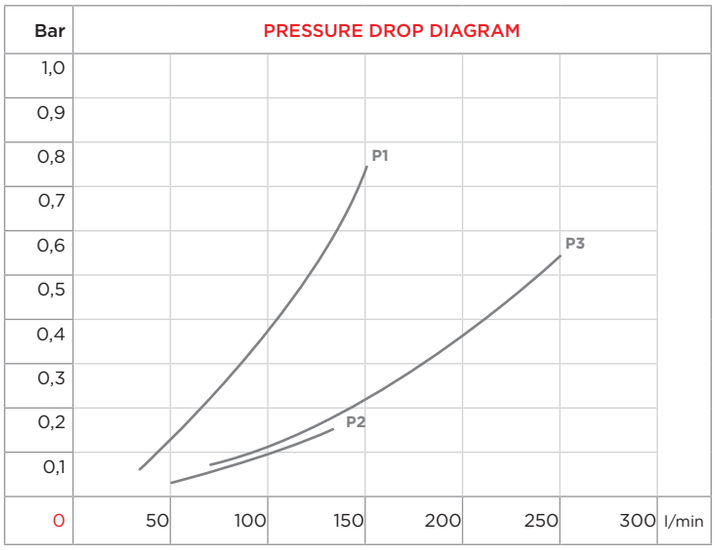


WATER FLOW RATE:

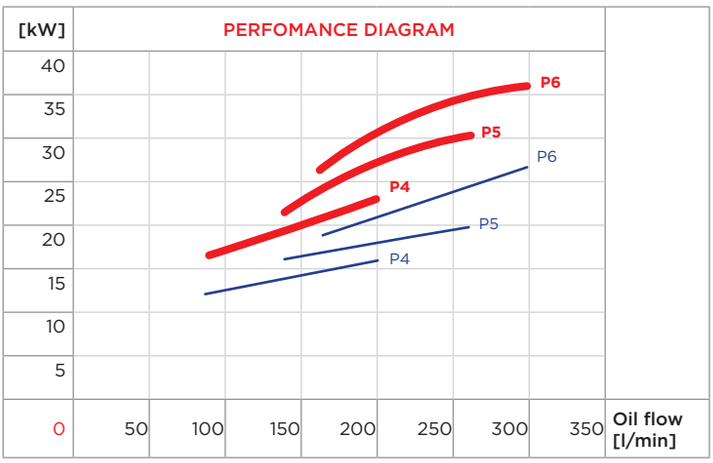
40 l/min	
160 l/min	

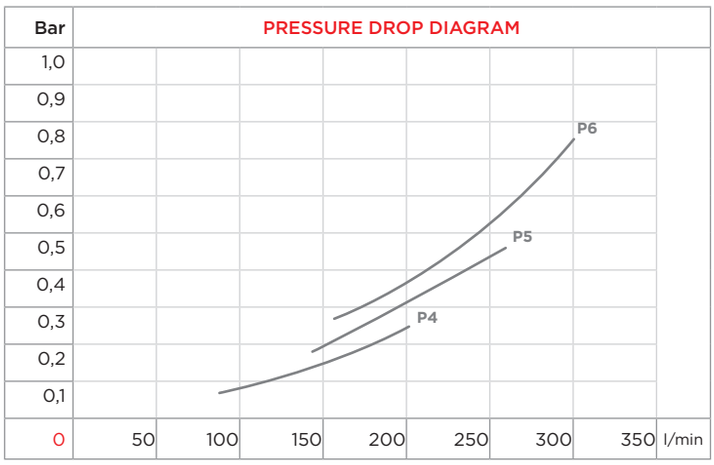
P1 P2 P3



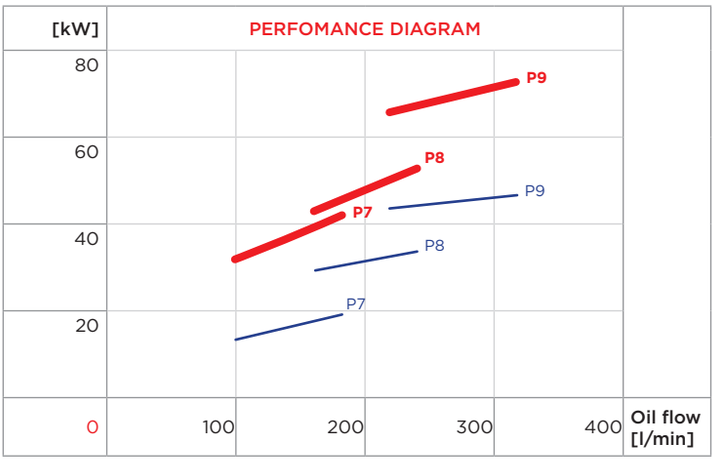


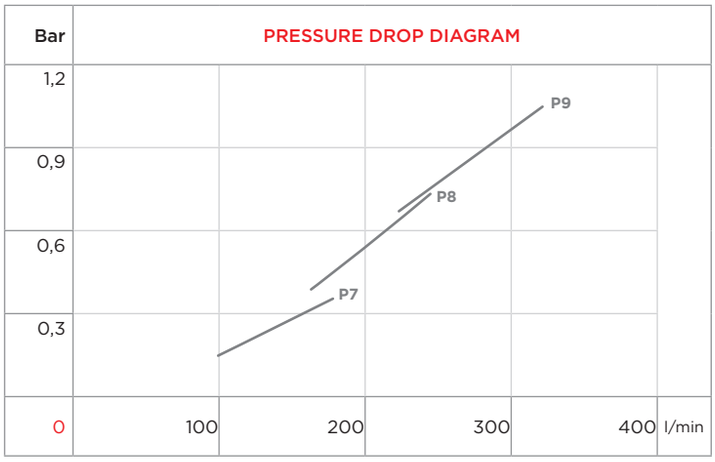
P4 P5 P6





P7 P8 P9





CORRECTION FACTOR							
ΔTm	10	15	20	25	30	35	40
f	2,5	1,67	1,25	1	0,83	0,71	0,63

CORRECTION FACTOR							
cSt	22	30	46	68	100	150	220
f	0,4	0,6	1	1,5	2,3	3,3	4,6

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