



Cooler stage 1 to 4

* no illustrated

Item	Description	NO.
1*	Intermediate cooler stage 1 complete	12.00.10
2	cooler tube bundle	12.10.15
3	gasket	12.10.17
4	stud bolt M 8 x 20 for 12.11.01	1.10.12
5	hexagon nut M 8	1.10.18
6	rubber o-ring 36mm O	5.14.14
7	seal ring plate	12.10.21
8	screw plug M 18 X 1,5	11.75.11
8a	gasket ring 18 X 22 (copper)	14.25.02
9	cooler jacket stage 1 with stud bolts item 4	12.11.01
10	gasket ring A 22 x 27 (copper)	7.10.11
11	drain cock	12.11.02
11a	union nut with choke bore 4 O	12.11.03
12	safety valve	14.30.05
13	gasket ring A 12 x 16 (copper)	14.70.38
13a	hollow screw	14.70.39
15	gasket ring	12.10.01
16	gasket ring	12.10.04
17	hexagon nut M 12	1.10.05
18	cooling water pipe to compressor stage 2	see 12.91.59
19	cooling water pipe from compressor stage 2	see 12.91.12
21	ring nipple	13.11.17
22	hollow screw M 8	13.11.19
23	gasket ring A 8 x 14 (copper)	5.11.03
25*	Intermediate Cooler stage 2 complete	12.20.00
26	stud bolt M 12 x 30 für 12.20.08	4.10.10
27	cooler tube bundle with stud bolts item.26	12.20.08
28	gasket ring A 30 x 36 (copper)	1.10.07
29	screw plug	12.20.10
30	rubber o-ring 43 O	12.20.13
(6)	rubber o-ring 36 O	5.14.14
31	snap ring	12.20.15
32	cooler jacket stage 2	12.20.20
(10)	gasket ring A 22 x 27 (copper)	7.10.11
(11)	drain cock	12.11.02
32a	union nut with choke bore 2 O	12.20.23



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Item	Description	NO.	
(8)	drain cock M 18 X 1,5	11.75.11	
(8a)	gasket ring 18 X 22 (copper)	14.25.02	
(16)	gasket	12.10.04	
(17)	hexagon nut M 12	1.10.05	
33	connecting tube	12.20.04	
34	gasket	12.20.01	
35	air pipe to compressor stage 3	12.92.15	
40*	cooling water sight glas complete	12.22.50	
41	rubber seal ring	for 12.22.50	12.21.54
42	glass disk	for 12.22.50	12.21.55
43	threaded ring	for 12.22.50	12.21.56
44	shim ring	for 12.22.50	12.21.57
45	screw plug R 1/4"		12.21.60
46	gasket ring A 14 x 18 (copper)		3.11.08
47	thermometer (instead of items 45 and 46)		12.21.61
48	seal ring		12.21.62
49	pipe fittings for tube dimensions 22 x 1,5 see 12.91.20		
50*	Intermediate Cooler stage 3 complete		12.30.00
51	cooler tube bundle stage 3		12.30.01
(6)	rubber o-ring 36mm O		5.14.14
52	snap ring		12.30.03
53	cooler jacket stage 3		12.30.10
(8)	drain cock M 18 X 1,5		11.75.11
(8a)	gasket ring 18 X 22 (copper)		14.25.02
54	air pipe to compressorstage 3	see 12.92.11	
55	air pipe to compressor stage 4	see 12.92.12	
57*	Cooler stage 4 complete		12.90.00
58	cooler tube bundle stage 4		12.90.01
59	rubber o-ring 30mm O		12.40.02
60	snap ring		12.40.03
61	cooler jacket stage 4		12.40.10
62	air pipe from compressor stage 4	see 12.92.13	
63	air pipe to pressure reataining valve	see 12.92.14	
64	clip fastening for air pipe		12.40.63
72	Cooler Support SS complete		12.51.00
73	Cooler Support AS complete		12.51.01
74	lock washer A 12		12.51.03

