

APPLICATION FAST SET

**ING. ENEA MATTEI S.P.A.**

Strada Padana Superiore, 307  
20090 VIMODRONE (MILANO) ITALY  
Tel +39 02 253051 – Fax +39 02 25305243  
E-Mail: [info@mattei.it](mailto:info@mattei.it) – [www.mattei.it](http://www.mattei.it)

---

## LISTA PARTI DI RICAMBIO

### *Spare Parts List*

**ELETTROCOMPRESSORE**  
*(Package)*

**ERC-S 4 L**  
**ERC-S 4 H**  
**ERC-S 4 HH**  
**ERC-S 5 L**  
**ERC-S 5 H**  
**ERC-S 5 HH**

**COMPRESSORE**  
*(Air-end)*

**M 80 D**  
**M 80 B**  
**M 80 B HH**  
**M 80 F**  
**M 80 E**  
**M 80 C HH**

Dispositivo di comando / *Control device* **MAESTRO XB**  
Versione / *Version* **SOFTSTART**

**KIT OPZIONALE / *OPTIONAL KIT***

Kit completo separazione condensa / *Complete condensate separator kit*  
Kit filtro aspirazione ad alta efficienza / *Hight efficiency intake filter kit*



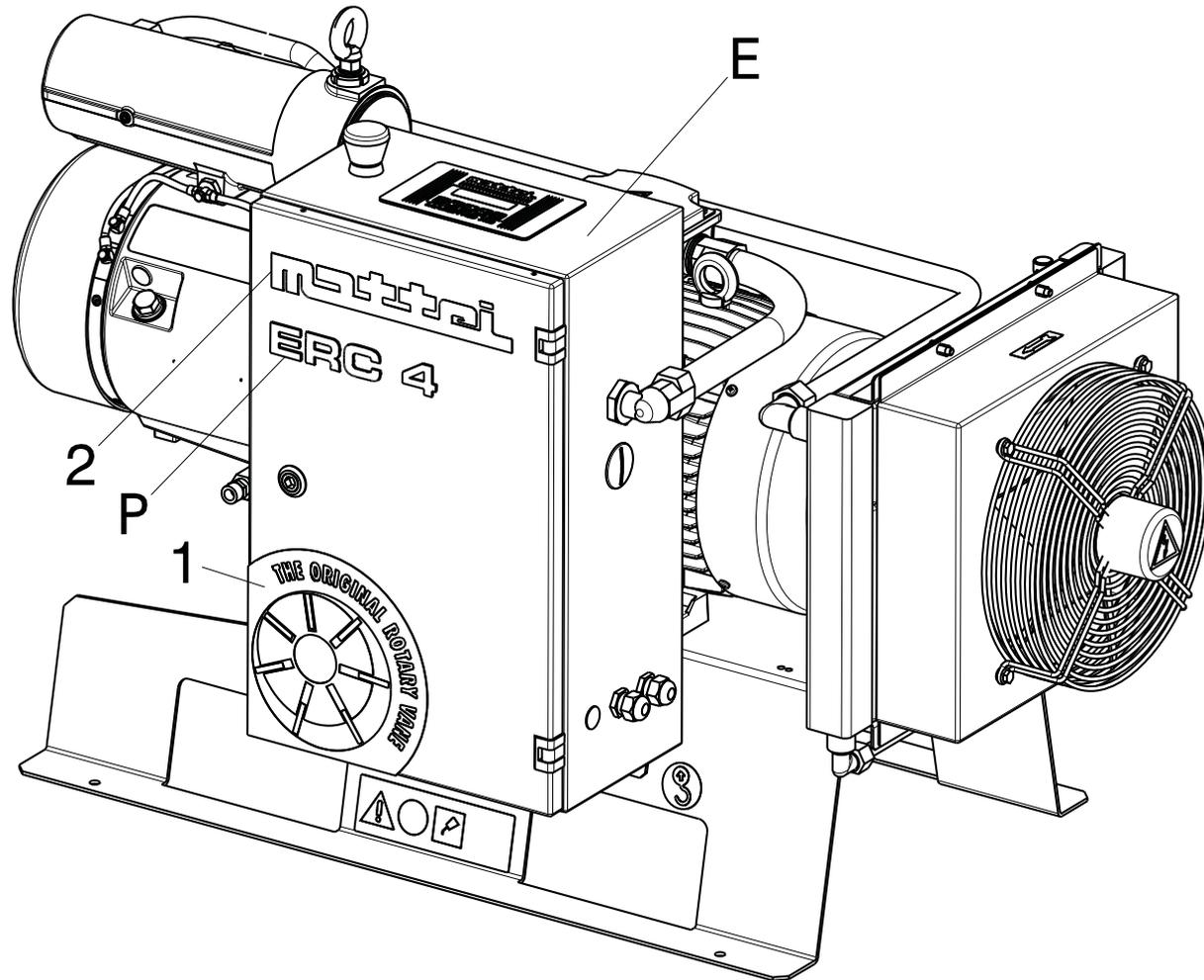
INDICE  
INDEX

**Elettrocompressore (Package)**

Tav. aggiornate <i>Updated table</i>	REV.	Tav. fuori corso <i>Old table</i>	Descrizione <i>Description</i>	Elettrocompressore <i>Package</i>
<b>0</b> (12/13)	-	-	Gr. compressore completo / <i>Complete compressor assembly</i>	ERC 4-5
<b>A</b> (12/13)	-	-	Gr. compressore / <i>Compressor assembly</i>	M 80
<b>B</b> (12/13)	-	-	Assieme compressore / <i>Compressor assembly</i>	M 80
<b>C</b> (12/13)	-	-	Assieme camera olio / <i>Oil chamber assembly</i>	M 80
<b>D</b> (12/13)	-	-	Assieme rotore-statore / <i>Rotor-stator assembly</i>	M 80
<b>E</b> (12/13)	-	-	Assieme gr. valvole / <i>Valves assembly</i>	M 80
<b>F</b> (12/13)	-	-	Gr. separatore aria-olio / <i>Air-oil separator assy</i>	M 80
<b>G</b> (12/13)	-	-	Gr. basamento-supporti / <i>Canopy base-support assy</i>	ERC 4-5
<b>H</b> (12/13)	-	-	Allestimento / <i>Equipment</i>	ERCS 4-5

**Kit opzionale / *Optional kit***

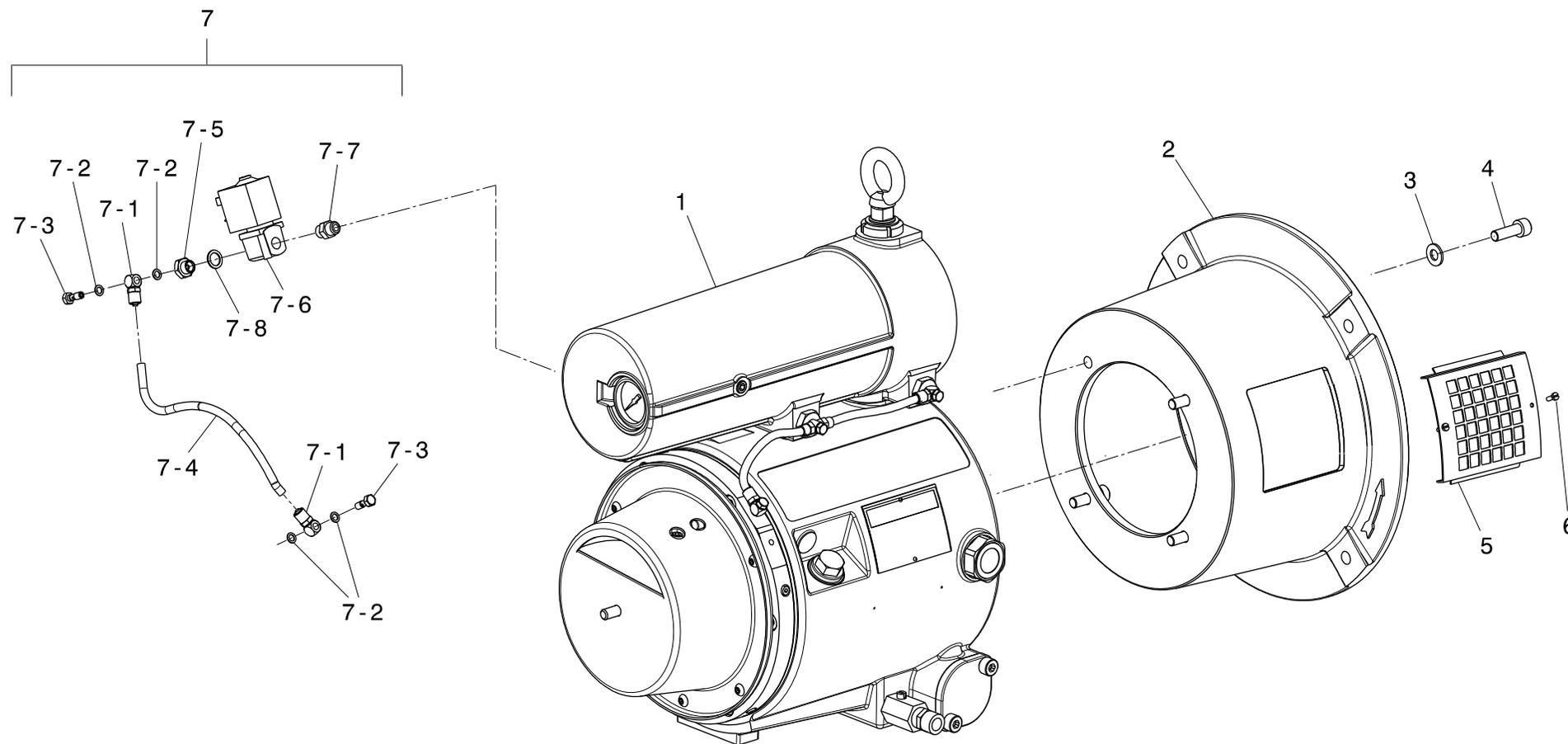
<b>KA</b> (12/13)	-	-	Kit completo separazione condensa / <i>Complete condensate separator kit</i>
<b>KB</b> (12/13)	-	-	Kit filtro aspirazione ad alta efficienza / <i>High efficiency intake filter kit</i>



**Tav. 0 - Gr. compressore completo**  
*Complete compressor assembly*

## 0 Compressore completo / Complete compressor

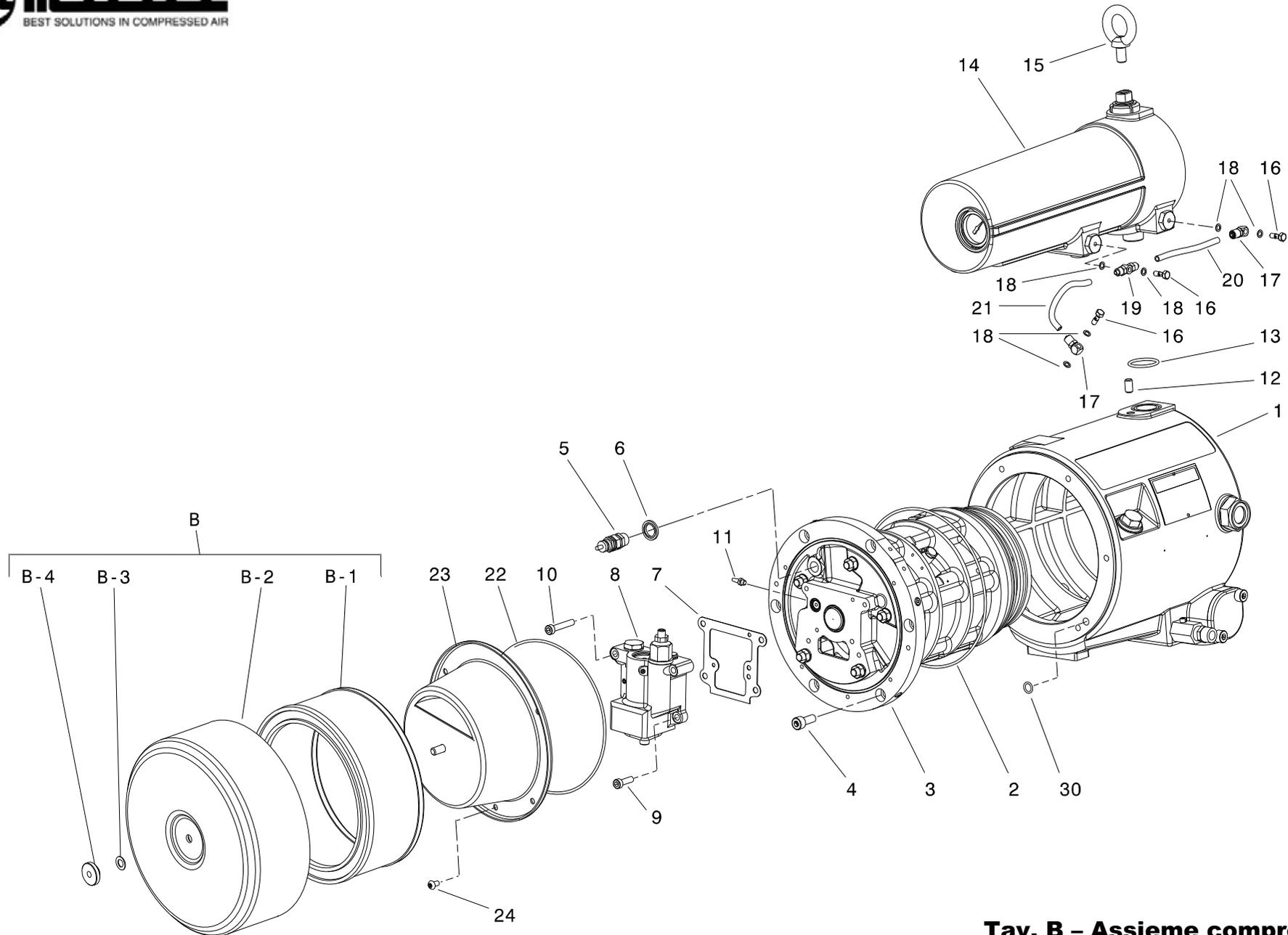
Pos. <i>Item no.</i>	N° Codice <i>Code no.</i>	Quantità <i>Quantity</i>	Descrizione	<i>Description</i>	Impiego <i>Use</i>	Note <i>Notes</i>
1	<b>TT10037003</b>	1	Targhetta "Logo Vane"	<i>Vane logo</i>		
2	<b>TT10036934</b>	1	Targhetta "Mattei"	<i>Mattei plate</i>		
P	<b>TT10036935</b>	1	Targa "ERC 4"	<i>ERC 4 plate</i>	<b>ERC 4</b>	
P	<b>TT10036936</b>	1	Targa "ERC 5"	<i>ERC 5 plate</i>	<b>ERC 5</b>	
E	<b>FKD5VBQ000</b>	1	Apparecchiatura elettrica	<i>Electric equipment</i>	<b>ERC 4-5</b>	
-	<b>AC40B36625</b>	1	Scheda base Maestro XB	<i>Basic board for Maestro XB</i>		
-	<b>AC57XXX005</b>	1	Softstart	<i>Softstart</i>		



**Tav. A – Gr. compressore**  
*Compressor assembly*

## A Gr. compressore / Compressor assembly

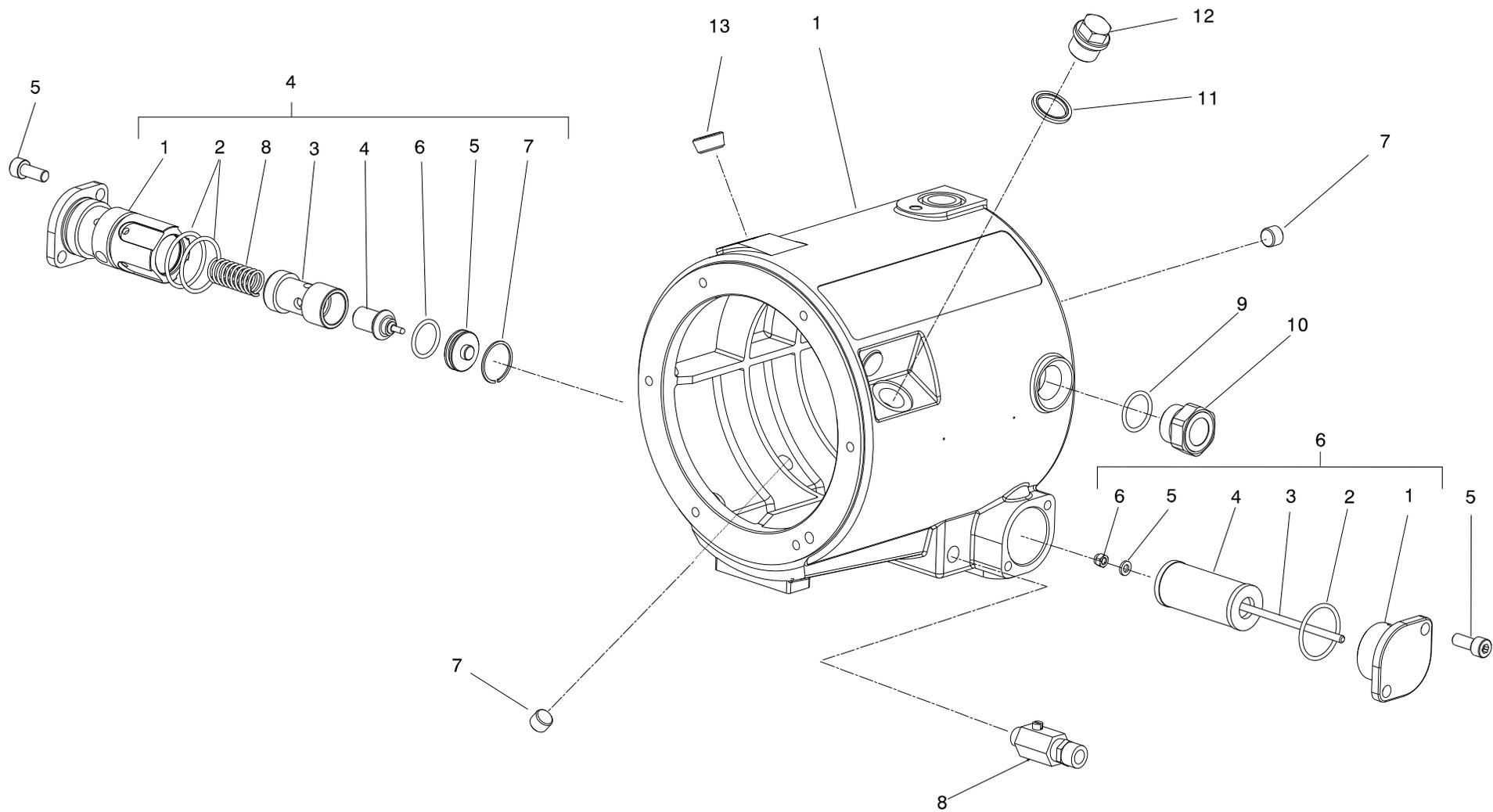
Pos. <i>Item no.</i>	N° Codice <i>Code no.</i>	Quantità <i>Quantity</i>	Descrizione	<i>Description</i>	Impiego <i>Use</i>	Note <i>Notes</i>
1	<b>IRAJ00000A</b>	1	M 80 D	<i>M 80 D</i>	<b>ERC 4L</b>	
1	<b>IRAI00000A</b>	1	M 80 B	<i>M 80 B</i>	<b>ERC 4H</b>	
1	<b>IREK00000A</b>	1	M 80 B HH	<i>M 80 B HH</i>	<b>ERC 4HH</b>	
1	<b>IRO600000A</b>	1	M 80 F	<i>M 80 F</i>	<b>ERC 5L</b>	
1	<b>IRAR00000A</b>	1	M 80 E	<i>M 80 E</i>	<b>ERC 5H</b>	
1	<b>IREN00000A</b>	1	M 80 C HH	<i>M 80 C HH</i>	<b>ERC 5HH</b>	
2	<b>CR30F60582</b>	1	Corpo di giunzione	<i>Coupling assy</i>		
3	<b>NRF084000Q</b>	4	Rosetta elastica	<i>Spring washer</i>		
4	<b>NVNA08025C</b>	4	Vite	<i>Screw</i>		
5	<b>CR52G22476</b>	1	Griglia di protezione	<i>Protection grid</i>		
6	<b>NVQD29095Q</b>	2	Vite	<i>Screw</i>		
7	<b>IF51A20690</b>	1	Assieme elettrovalvola	<i>Solenoid valve assy</i>		
7-1	<b>NK8100506I</b>	2	Raccordo orientabile	<i>Banjo union</i>		
7-2	<b>NGC050806E</b>	4	Rondella	<i>Washer</i>		
7-3	<b>NK80F0500I</b>	2	Vite forata	<i>Drilled screw</i>		
7-4	<b>BT1704060M</b>	0,2 m	Tubo	<i>Pipe</i>		
7-5	<b>NK73T0A05I</b>	1	Riduzione	<i>Reduction</i>		
7-6	<b>AG15EXA002</b>	1	Elettrovalvola	<i>Solenoid valve</i>		
7-7	<b>NK71C0A00I</b>	1	Nipplo	<i>Nipple</i>		
7-8	<b>NGC101410R</b>	1	Rondella	<i>Washer</i>		



**Tav. B - Assieme compressore**  
*Compressor assembly*

## B Assieme compressore / Compressor assembly

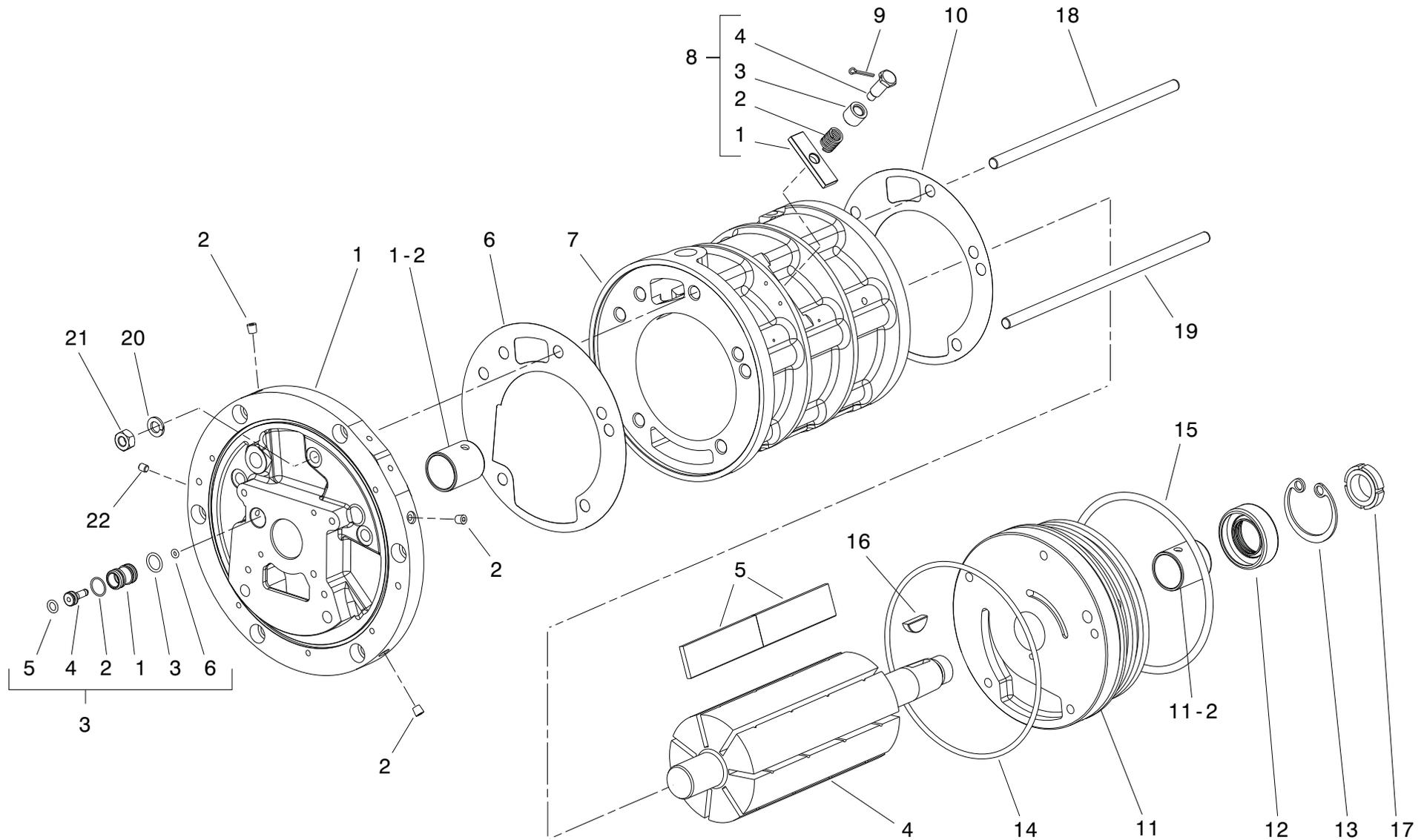
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use	Note Notes
1	IS10A70539	1	Ass. camera olio	Oil chamber assembly		
2	NGOB17113V	1	O-ring	O-ring		
3	-	1	Ass. rotore-statore	Rotor stator assembly		Vedi / See tav. D
4	NVNA08025C	6	Vite	Screw		
5	AG15ZXX004	1	Valvola di sfiato - 12 bar	Air Relief valve		
5	AG15ZXX015	1	Valvola di sfiato - 15 bar	Air Relief valve	<b>versioni HH / HH versions</b>	
6	NGD142121W	1	Rondella Dowty	Dowty washer		
7	CR22020522	1	Guarnizione	Gasket		
8	-	1	Ass. gruppo valvole	Valves assembly		Vedi / See tav. E
9	NVNA06020C	2	Vite	Screw		
10	NVNA06035C	2	Vite	Screw		
11	NY01AXX001	2	Silenziatore	Silencer		
12	NF0108014B	1	Spina	Pin		
13	NGOB02825V	1	O-ring	O-ring		
14	IS15B60611	1	Ass. separatore olio	Oil separator assembly		
15	NM1510000S	1	Golfare	Eyebolt		
16	NK80F0500I	3	Vite forata	Drilled screw		
17	NK81O0506I	2	Raccordo orientabile	Banjo union		
18	NGC050806E	6	Rondella	Washer		
19	NK90O0506I	1	Raccordo orientabile	Banjo union		
20	BT1704060M	0,12 m	Tubo	Pipe		
21	BT1704060M	0,25 m	Tubo	Pipe		
22	NGOB16477V	1	O-ring	O-ring		
23	CR06F40340	1	Coperchio filtro aspirazione	Intake filter cover		
24	NVMA05010C	5	Vite	Screw		
B	IF55A36034	1	Kit filtro aspirazione	Filter kit		
B-1	CR21F30393	1	Cartuccia filtro aspirazione	Intake filter element		
B-2	CR06F30392	1	Coperchio filtro aspirazione	Intake filter cover		
B-3	CR22020383	1	Guarnizione	Gasket		
B-4	CR61014993	1	Pomolo	Knob		
30	NGOA00873V	1	O-ring	O-ring		



**Tav. C - Assieme camera olio**  
*Oil chamber assembly*

## C Assieme camera olio / Oil chamber assembly

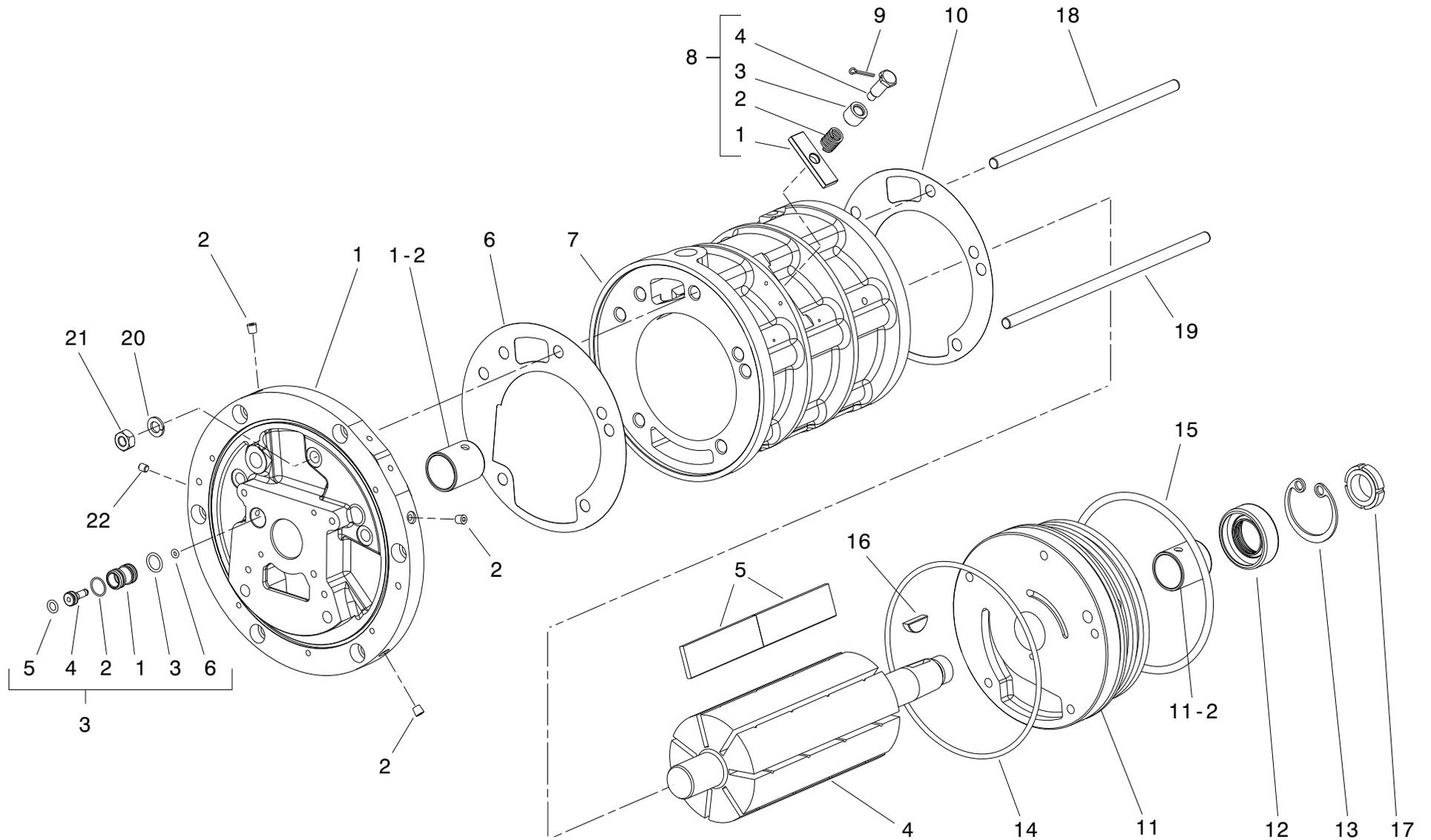
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use	Note Notes
-	<b>IS10A70539</b>	1	Ass. camera olio	<i>Oil chamber assembly</i>		
1	<b>CR01F70365</b>	1	Camera olio	<i>Oil chamber</i>		
4	<b>IS01B30431</b>	1	Ass. valvola termostatica	<i>Thermostatic valve assembly</i>		
4-1	<b>CR06F30367</b>	1	Coperchio valvola termostatica	<i>Thermostatic valve Cover</i>		
4-2	<b>NGOB03460V</b>	2	O-ring	<i>O-ring</i>		
4-3	<b>C013024293</b>	1	Pistone valvola termostatica	<i>Thermostatic valve piston</i>		
4-4	<b>AS05XXX012</b>	1	Bulbo termostatico	<i>Thermostatic bulb</i>		
4-5	<b>CR27020491</b>	1	Disco	<i>Plate</i>		
4-6	<b>NGOB02200V</b>	1	O-ring	<i>O-ring</i>		
4-7	<b>NF1102812J</b>	1	Anello elastico	<i>Flexible ring</i>		
4-8	<b>CR23120524</b>	1	Molla	<i>Spring</i>		
5	<b>NVNA08025C</b>	4	Vite	<i>Screw</i>		
6	<b>IS18B20538</b>	1	Ass. Filtro Olio	<i>Oil filter assembly</i>		
6-1	<b>CR06F30365</b>	1	Coperchio filtro olio	<i>Oil Filter cover</i>		
6-2	<b>NGOB03460V</b>	1	O-ring	<i>O-ring</i>		
6-3	<b>CR25F20494</b>	1	Prigioniero	<i>Stud bolt</i>		
6-4	<b>CR21F30389</b>	1	Filtro olio	<i>Oil filter</i>		
6-5	<b>NRA053100C</b>	1	Rosetta piana	<i>Plane washer</i>		
6-6	<b>NDDA05000C</b>	1	Dado	<i>Nut</i>		
7	<b>NK60C0B00F</b>	2	Tappo	<i>Cap</i>		
8	<b>AG15RXX012</b>	1	Rubinetto drenaggio	<i>Drain tap</i>		
9	<b>NGOB02347V</b>	1	O-ring	<i>O-ring</i>		
10	<b>IS41A20367</b>	1	Ass. spia livello olio	<i>Oil level indicator assembly</i>		
11	<b>NGD212925W</b>	1	Rondella Dowty	<i>Dowty washer</i>		
12	<b>CR44020541</b>	1	Tappo carica olio	<i>Oil filler plug</i>		
13	<b>NK60C0F00H</b>	1	Tappo	<i>Plug</i>		



**Tav. D – Assieme rotore - statore**  
*Rotor – stator assembly*

## D Assieme rotore statore / Rotor stator assembly

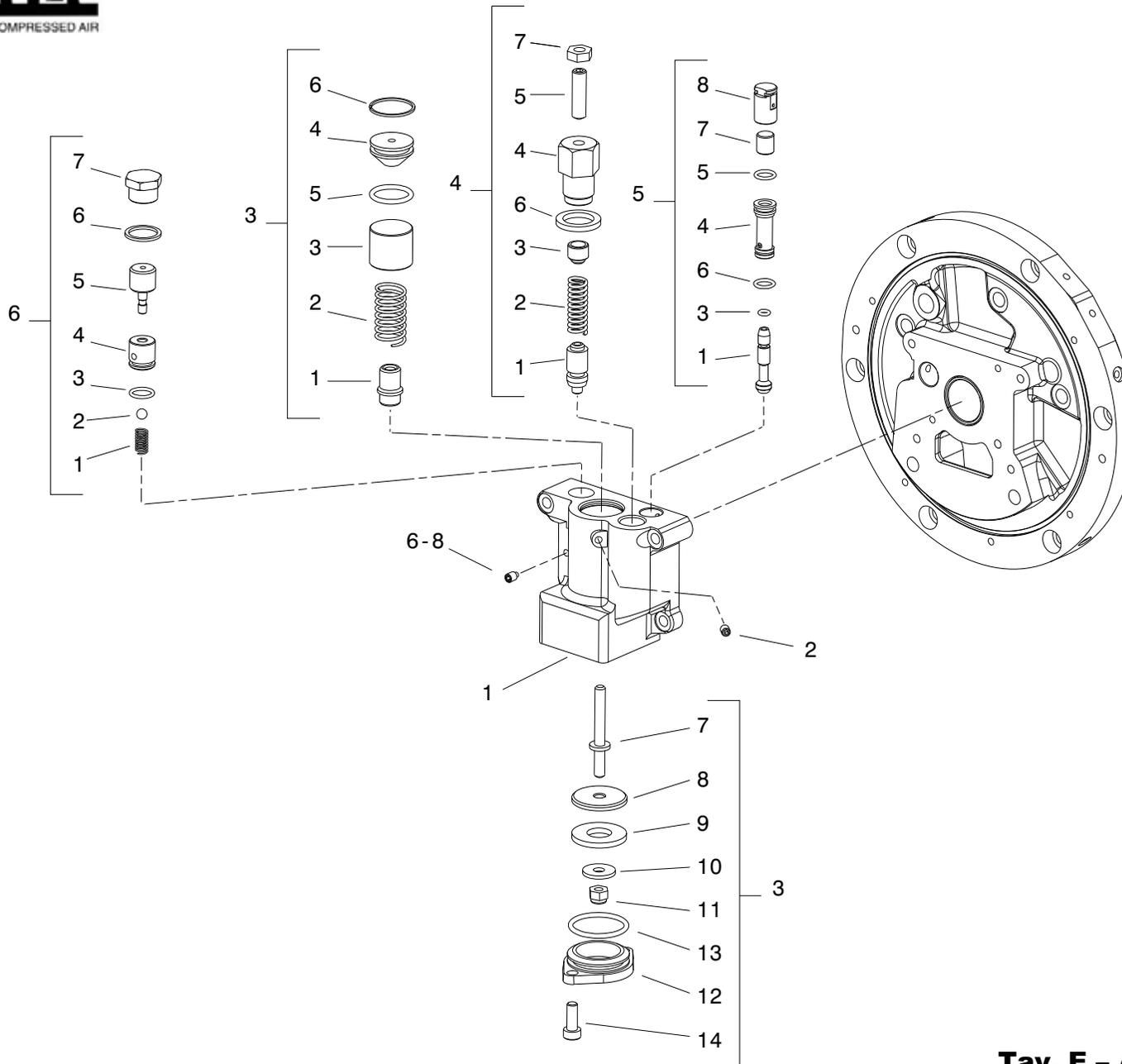
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use	Note Notes
-	IS01N60612	1	Ass. rotore-statore	Rotor stator assembly	ERC 4L	
-	IS01K60612	1	Ass. rotore-statore	Rotor stator assembly	ERC 4H-HH	
-	IS01Q60612	1	Ass. rotore-statore	Rotor stator assembly	ERC 5L	
-	IS01S60612	1	Ass. rotore-statore	Rotor stator assembly	ERC 5H	
-	IS01P60612	1	Ass. rotore-statore	Rotor stator assembly	ERC 5HH	
1	CR07F70538	1	Coperchio + bronzina	Cover + bush		
1-2	CR10F30390	1	Bronzina	Bush		
2	NK60G0600F	3	Tappo	Cap		
3	IS19A20656	1	Ass. valvola scarico pressione	Pressure exhaust valve ass.bly		
3-1	CR14F20654	1	Sede valvola scarico pressione	Pressure exhaust valve seat		
3-2	NGOF01200V	1	O-ring	O-ring		
3-3	NGOA01082V	1	O-ring	O-ring		
3-4	CR13F20655	1	Pistone	Piston		
3-5	NGOA00607V	1	O-ring	O-ring		
3-6	NGOA00290V	1	O-ring	O-ring		
4	CR03F40282	1	Rotore	Rotor		
5	CR12F30204	14	Paletta	Vane	ERC 4-5L; ERC 5H	
5	CR12F30214	14	Paletta	Vane	ERC 4H-HH; ERC 5HH	
6	CR22040313	1	Spessore sp.0,050	Shim-thickness 0,050	ERC 4-5L; ERC 5H	
6	CR22040315	1	Spessore sp.0,050	Shim-thickness 0,050	ERC 4H-HH; ERC 5HH	
7	C002070827	1	Statore	Stator	ERC 4L	
7	C002070825	1	Statore	Stator	ERC 4H-HH	
7	C002070828	1	Statore	Stator	ERC 5L	
7	C002070816	1	Statore	Stator	ERC 5H	
7	C002070826	1	Statore	Stator	ERC 5HH	
8	IF71A20530	1	Ass. valvola scarico olio	Oil drain valve assembly		
8-1	CR19F20532	1	Piastrina valvola scarico olio	Oil discharge shutter		
8-2	CR23420531	1	Molla	Spring		
8-3	CR26F20533	1	Collare	Collar		
8-4	CR25F20534	1	Vite	Screw		
9	BP0100100Z	0,15 m	Filo di ferro	Iron wire		
10	CR2240312A	1	Spessore SP.0,050	Shim-thickness 0,050	ERC 4-5L; ERC 5H	
10	CR2240314A	1	Spessore SP.0,050	Shim-thickness 0,050	ERC 4H-HH; ERC 5HH	
10	CR2240312B	1	Spessore SP.0,100	Shim-thickness 0,100	ERC 4-5L; ERC 5H	
10	CR2240314B	1	Spessore SP.0,100	Shim-thickness 0,100	ERC 4H-HH; ERC 5HH	
10	CR2240312D	1	Spessore SP.0,075	Shim-thickness 0,075	ERC 4-5L; ERC 5H	



**Tav. D – Assieme rotore - statore**  
*Rotor – stator assembly*

## D Assieme rotore statore / Rotor stator assembly

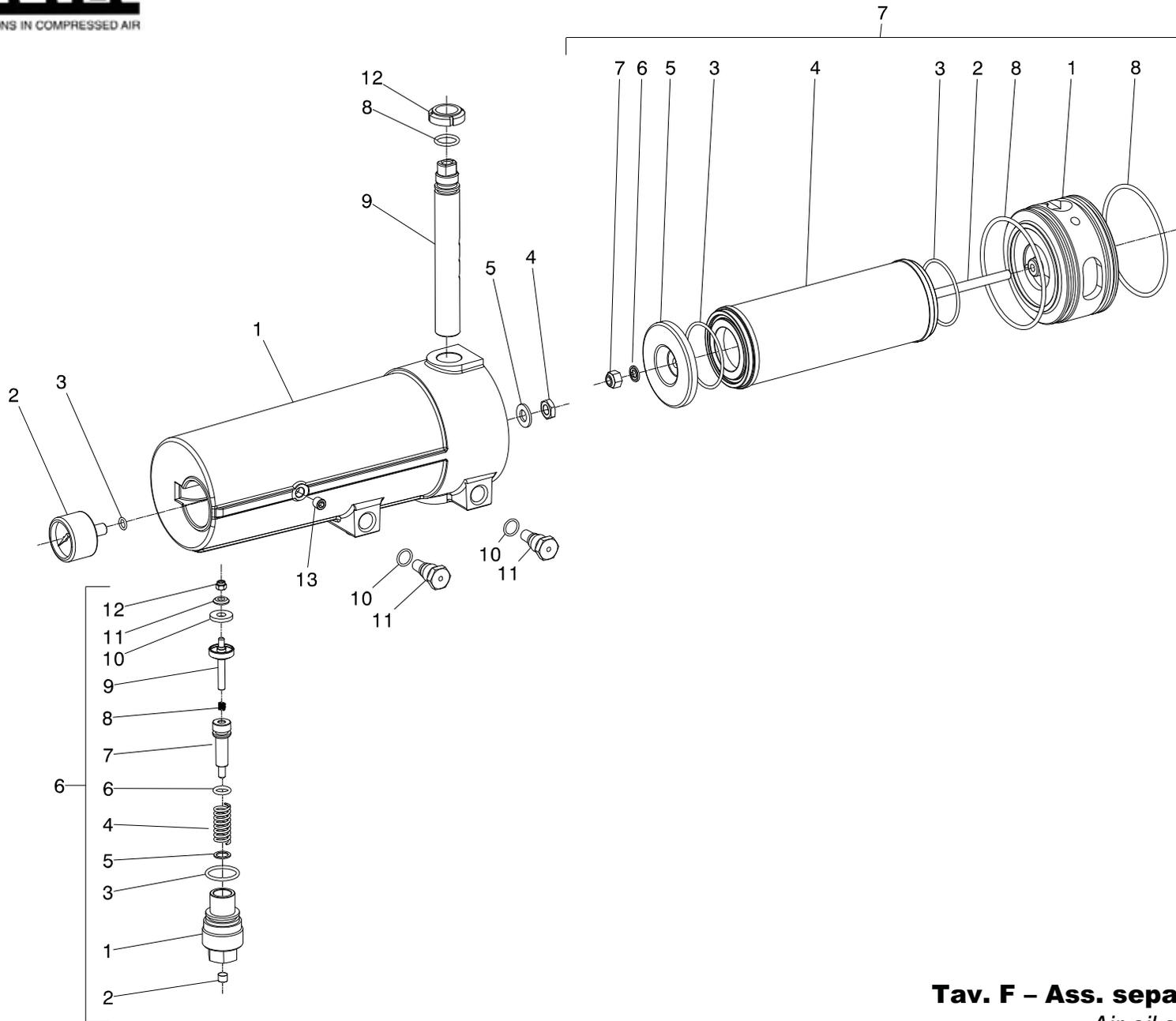
Pos. <i>Item no.</i>	N° Codice <i>Code no.</i>	Quantità <i>Quantity</i>	Descrizione	<i>Description</i>	Impiego <i>Use</i>	Note <i>Notes</i>
10	CR2240314D	1	Spessore SP.0,075	<i>Shim-thickness 0,075</i>	<b>ERC 4H-HH; ERC 5HH</b>	
11	CR07F60252	1	Coperchio + bronzina	<i>Cover + bush</i>		
11-2	CR10F30390	1	Bronzina	<i>Bush</i>		
12	NGK254515T	1	Anello di tenuta	<i>Seal ring</i>		
13	NF1104617J	1	Anello elastico	<i>Flexible ring</i>		
14	NGOC13930V	1	O-ring	<i>O-ring</i>		
15	NGOD12380V	1	O-ring	<i>O-ring</i>		
16	NF2106090B	1	Linguetta	<i>Tab</i>		
17	NF1720150C	1	Ghiera autobloccante	<i>Ring nut</i>		
18	NPBA08190A	3	Prigioniero	<i>Stud bolt</i>		
19	NPBA08210A	2	Prigioniero	<i>Stud bolt</i>		
20	NRE084000Q	5	Rosetta elastica	<i>Spring washer</i>		
21	NDBA08000C	5	Dado	<i>Nut</i>		
22	NVDA05006C	1	Vite	<i>Screw</i>		



**Tav. E - Assieme gr. valvole**  
*Valves assembly*

## E Ass. gruppo valvole / Valves assembly

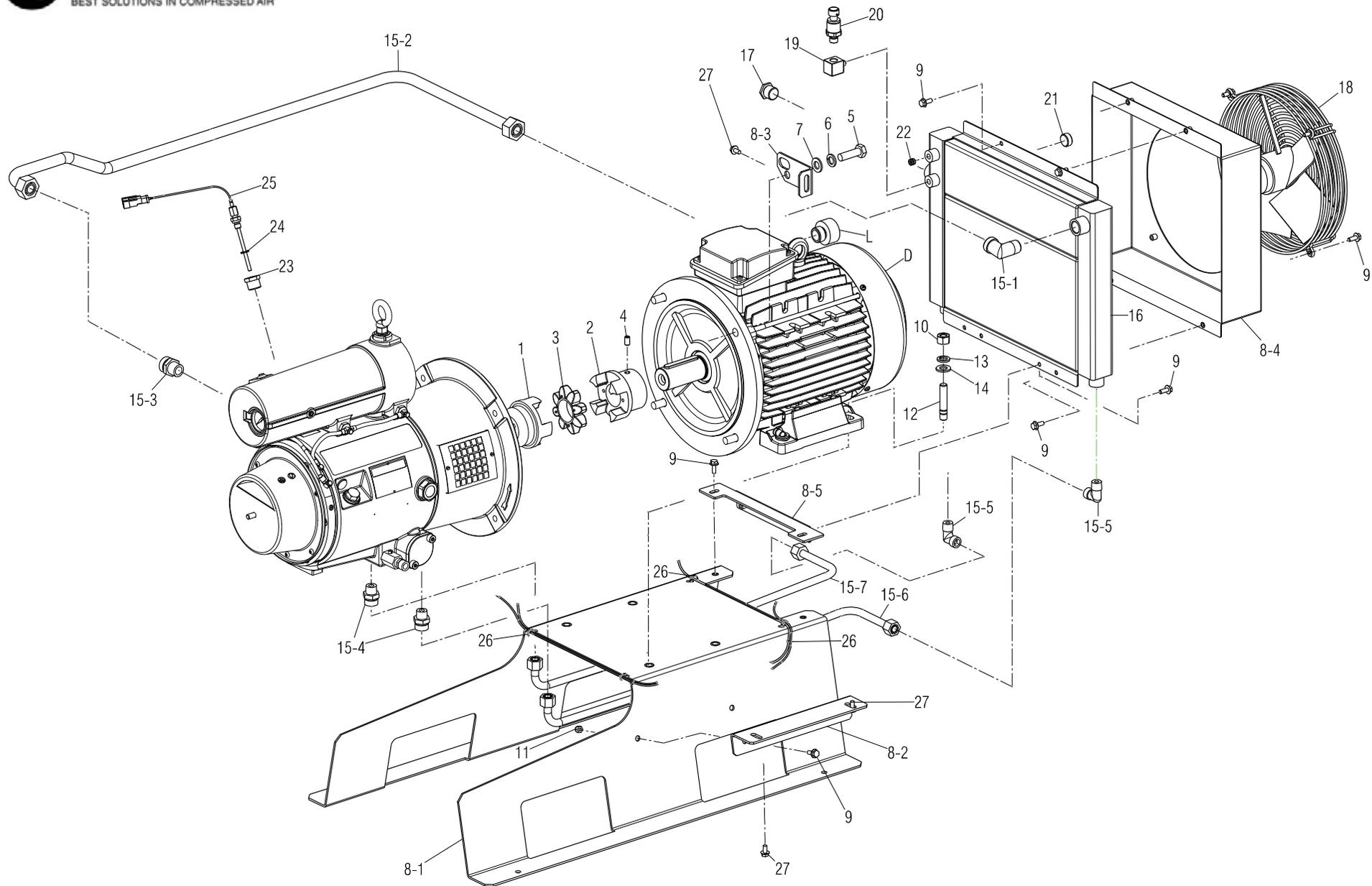
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiegc Use
1	CR15F60281	1	Corpo valvola aspirazione	Intake valve body	
2	NVDA05006C	1	Vite	Screw	
3	IF05A20515	1	Ass. valvola aspirazione	Intake valve assembly	
3-1	CR10F20516	1	Bussola	Bush	
3-2	CR23120521	1	Molla	Spring	
3-3	CR13F20518	1	Pistone	Piston	
3-4	CR27020520	1	Fondello	Bottom	
3-5	NGOB02024V	1	O-ring	O ring	
3-6	NF1102512J	1	Anello elastico	Snap ring	
3-7	CR04F20517	1	Stelo	Stem	
3-8	CR26F20519	1	Rondella	Washer	
3-9	CR2208577A	1	Rondella tenuta	Seal washer	
3-10	CR26A09997	1	Rondella	Washer	
3-11	NDDA06000C	1	Dado	Nut	
3-12	CR14F20463	1	Sede valvola	Valve housing	
3-13	NGOB02982V	1	O-ring	O ring	
3-14	NVNA06016C	2	Vite	Screw	
4	IF04A20512	1	Ass. servovalvola	Servo valve assembly	
4-1	CR13E20166	1	Pistone	Piston	
4-2	CR23120176	1	Molla	Spring	
4-3	CR13E20167	1	Pistone	Piston	
4-4	CR44020514	1	Tappo	Cap	
4-5	NVFA08030C	1	Vite	Screw	
4-6	CR26F20513	1	Rondella	Washer	
4-7	NDCA08000C	1	Dado	Nut	
5	IF06B20507	1	Ass. valvola messa vuoto	Off load valve assembly	
5-1	CR04F20508	1	Perno	Dowel	
5-3	NGOA00369F	1	O-ring	O ring	
5-4	CR14F20509	1	Sede valvola	Valve housing	
5-5	NGOA00873F	1	O-ring	O ring	
5-6	NGOF00900V	1	O-ring	O ring	
5-7	CR13F20510	1	Pistone	Piston	
5-8	CR44020511	1	Tappo	Cap	
6	IF02B20503	1	Ass. valvola socc.vuoto	Vacuum relief valve assy	
6-1	CR23020641	1	Molla	Spring	
6-2	NS06000A00	1	Sfera ø 6	Ball ø 6	
6-3	NGOA01111V	1	O-ring	O ring	
6-4	CR10F20504	1	Bussola	Bush	
6-5	CR13F20525	1	Pistone	Piston	
6-6	NGC172115R	1	Rondella	Washer	
6-7	NK59B0D09I	1	Tappo	Cap	
6-8	NVEA05008C	1	Vite	Screw	



**Tav. F – Ass. separatore aria-olio**  
*Air-oil separator assembly*

## F Ass. separatore aria-olio / Air-oil separator assembly

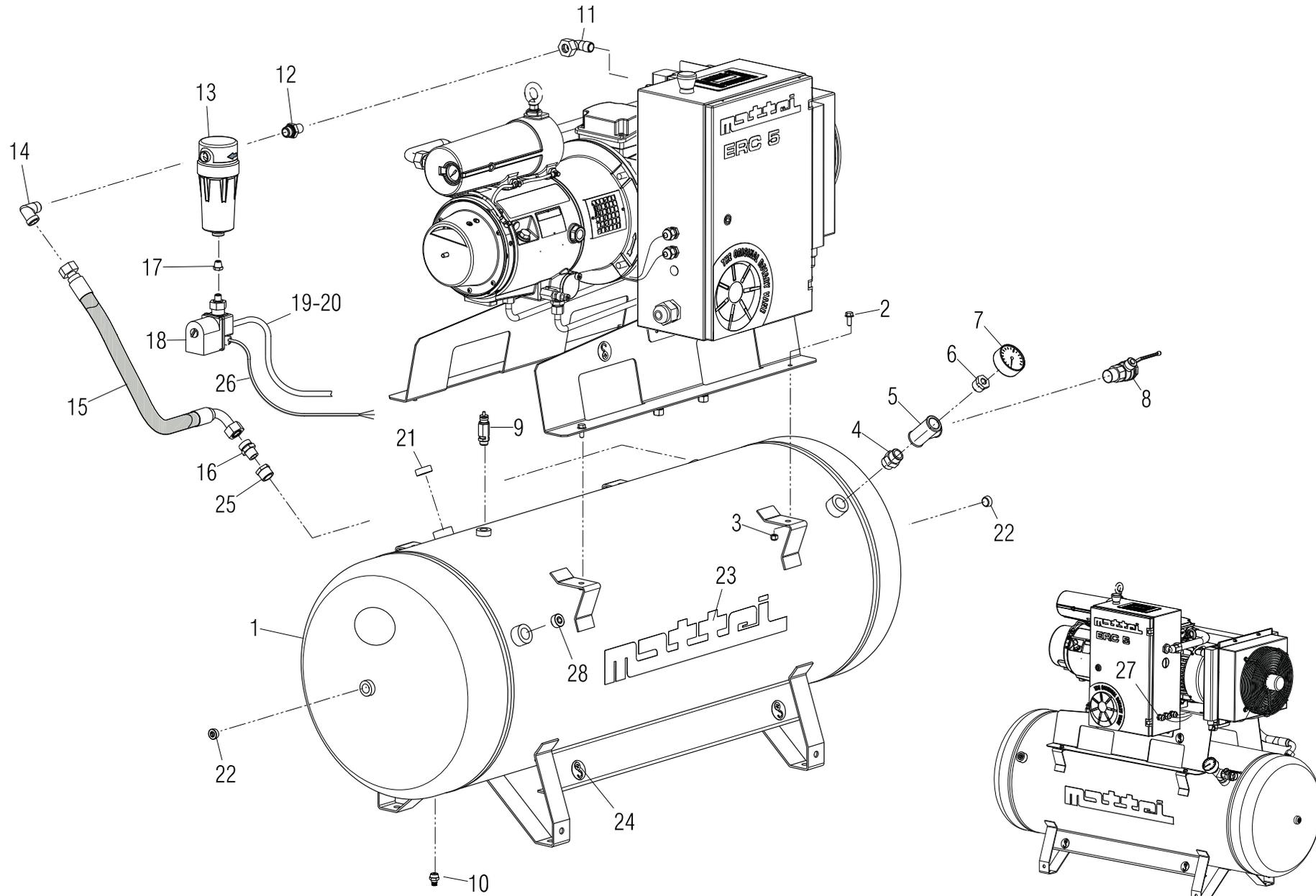
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use
-	<b>IS15B60611</b>	1	Ass. separatore olio	<i>Oil separator assembly</i>	
1	<b>CR01F60605</b>	1	Corpo separatore	<i>Separator assembly</i>	
2	<b>AS11XXX028</b>	1	Manometro	<i>Pressure gauge</i>	
3	<b>NGOA00766V</b>	1	O-ring	<i>O-ring</i>	
4	<b>NDCB10000C</b>	1	Dado	<i>Nut</i>	
5	<b>NRF105000Q</b>	1	Rosetta elastica	<i>Spring washer</i>	
6	<b>IF03A20388</b>	1	Ass. valvola non ritorno	<i>Non return valve assembly</i>	
6-1	<b>CR15E20126</b>	1	Corpo valvola	<i>Valve assembly</i>	
6-2	<b>CR21E20134</b>	1	Filtro sinterizzato	<i>Mesh filter</i>	
6-3	<b>NGOB02507V</b>	1	O-ring	<i>O-ring</i>	
6-4	<b>CR23120127</b>	1	Molla	<i>Spring</i>	
6-5	<b>CR26E20133</b>	2	Spessore	<i>Shim</i>	
6-6	<b>NGOB01078V</b>	1	O-ring	<i>O-ring</i>	
6-7	<b>CR13E20128</b>	1	Pistone	<i>Piston</i>	
6-8	<b>CR23120131</b>	1	Molla	<i>Spring</i>	
6-9	<b>CR13E22671</b>	1	Pistone	<i>Piston</i>	
6-10	<b>CR22022670</b>	1	Rondella	<i>Seal washer</i>	
6-11	<b>CR26E20148</b>	1	Rondella	<i>Washer</i>	
6-12	<b>NDDA05000C</b>	1	Dado	<i>Nut</i>	
7	<b>IS16A40348</b>	1	Ass. coperchio separatore	<i>Separator cover assembly</i>	
7-1	<b>CR06F40280</b>	1	Coprechio separatore	<i>Separator cover</i>	
7-2	<b>CR25F20493</b>	1	Tirante	<i>Tie rod</i>	
7-3	<b>NGOB05525V</b>	2	O-ring	<i>O-ring</i>	
7-4	<b>CR21F30725</b>	1	Elemento filtrante	<i>Element</i>	
7-5	<b>CR27012711</b>	1	Disco	<i>Plate</i>	
7-6	<b>NGD071415W</b>	1	Rondella	<i>Washer</i>	
7-7	<b>NDNA08000C</b>	1	Dado	<i>Nut</i>	
7-8	<b>NGOC09484V</b>	2	O-ring	<i>O-ring</i>	
8	<b>NGOB01713V</b>	1	O-ring	<i>O-ring</i>	
9	<b>CR25F30388</b>	1	Vite	<i>Screw</i>	
10	<b>NGOA01242V</b>	2	O-ring	<i>O-ring</i>	
11	<b>IS42A22150</b>	2	Ass. valvola ritorno olio	<i>Oil return valve assembly</i>	
12	<b>NF1720150C</b>	1	Ghiera autobloccante	<i>Ring nut</i>	
13	<b>NK60C0A00F</b>	1	Tappo	<i>Plug</i>	



**Tav. G – Gr. basamento - supporti**  
*Canopy base - support assembly*

## G Gr. basamento-supporti / Canopy base - support assembly

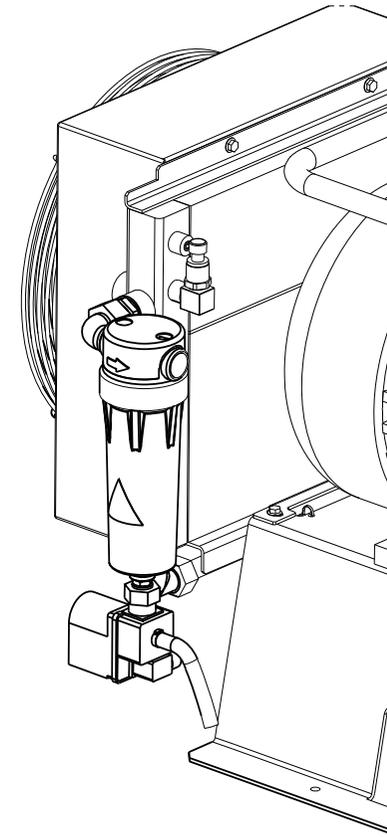
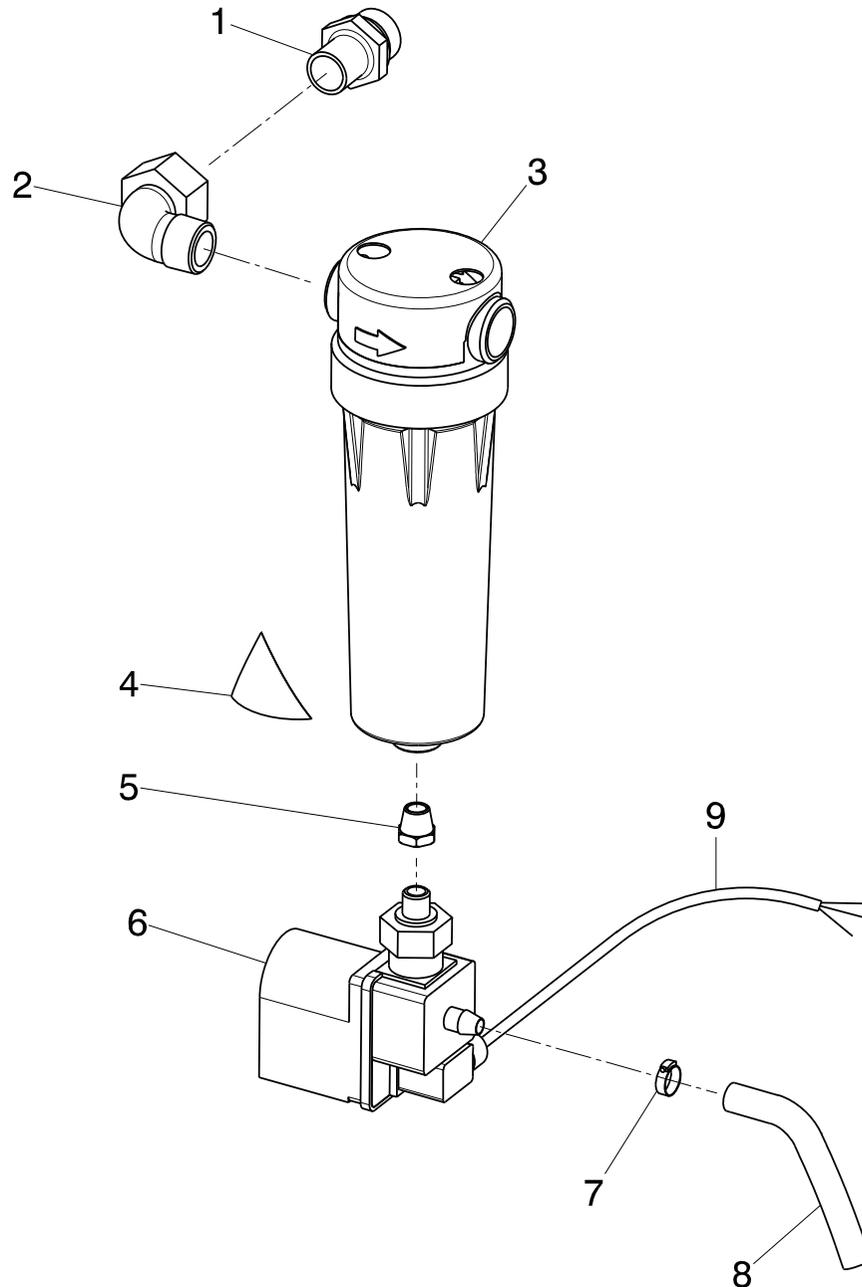
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use
-	<b>IF25A43826</b>	1	Gr. basamento-supporti	Canopy base - support assembly	
1	<b>CR31F32403</b>	1	Mozzo compressore	Compressor hub	
2	<b>CE31E32407</b>	1	Mozzo motore	Motor hub	
3	<b>NY47AXF004</b>	1	Elemento elastico	Flexible element	
4	<b>NVGA08014C</b>	1	Vite	Screw	
5	<b>NVLA12040C</b>	4	Vite	Screw	
6	<b>NRE135000Q</b>	4	Rosetta elastica	Spring washer	
7	<b>NRA130240C</b>	4	Rosetta piana	Plane washer	
8-1	<b>C050043802</b>	1	Basamento	Canopy base	
8-2	<b>C056036537</b>	1	Supporto cassetta elettrica	Electrical box support	
8-3	<b>C056036508</b>	1	Staffa fissaggio cassetta	Box bracket	
8-4	<b>C051043952</b>	1	Convogliatore	Conveyor	
8-5	<b>C056036981</b>	1	Supporto porta radiatore	Cooler support	
9	<b>NVVA06016C</b>	14	Vite	Screw	
10	<b>NDAA12000C</b>	4	Dado	Nut	
11	<b>NDDA06000C</b>	2	Dado	Nut	
12	<b>NPBA12050C</b>	4	Prigioniero	Stud bolt	
13	<b>NRE135000Q</b>	4	Rosetta elastica	Spring washer	
14	<b>NRA130240C</b>	4	Rosetta piana	Plane washer	
15-1	<b>NK39C0F18H</b>	1	Raccordo a gomito	Elbow union	
15-2	<b>C042036902</b>	1	Tubo aria	Air pipe	
15-3	<b>NK40C0F18H</b>	1	Raccordo diritto	Straight union	
15-4	<b>NK40C0D12H</b>	2	Raccordo diritto	Straight union	
15-5	<b>NK39C0D12H</b>	2	Raccordo a gomito	Elbow union	
15-6	<b>C042036670</b>	1	Tubo olic	Oil pipe	
15-7	<b>C042036671</b>	1	Tubo olic	Oil pipe	
16	<b>C034043855</b>	1	Radiatore aria-olio	Air-oil cooler	
17	<b>NK61B0F00P</b>	1	Tappo	Plug	
18	<b>AG10VXX043</b>	1	Elettroventilatore	Electric fan	
19	<b>C041024492</b>	1	Raccordo	Union	
20	<b>AC08AXX009</b>	1	Sonda di pressione	Pressure transducer	
21	<b>NK60C0F00F</b>	1	Tappo	Plug	
22	<b>NK60C0A00F</b>	1	Tappo	Plug	
23	<b>NK73A0F0AH</b>	1	Riduzione	Reduction	
24	<b>NGD101512W</b>	1	Rondella Dowty	Washer	
25	<b>AS04XXX017</b>	1	Sonda temperatura	Temperature probe	
26	<b>NM19251000</b>	8	Fascetta	Clamp	
27	<b>NVVA06012C</b>	3	Vite	Screw	
D	<b>FB0047D204</b>	1	Motore elettrico	Electric motor	<b>ERC 4</b>
D	<b>FB5V57D201</b>	1	Motore elettrico	Electric motor	<b>ERC 5</b>
L	<b>NK67Y2532I</b>	1	Riduzione	Reduction	fino al 4/12/13 - until 4/12/13



**Tav. H - Allestimento**  
Equipment

# H Allestimento ERCS / ERCS Equipment

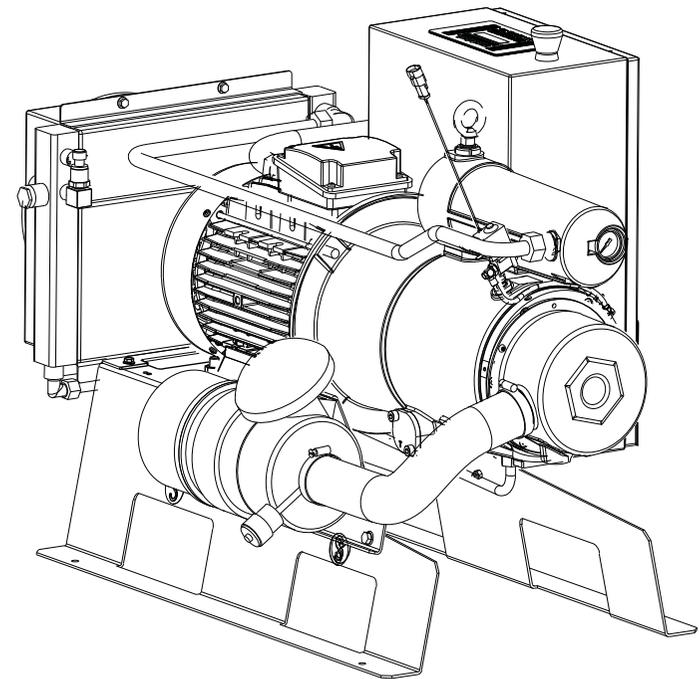
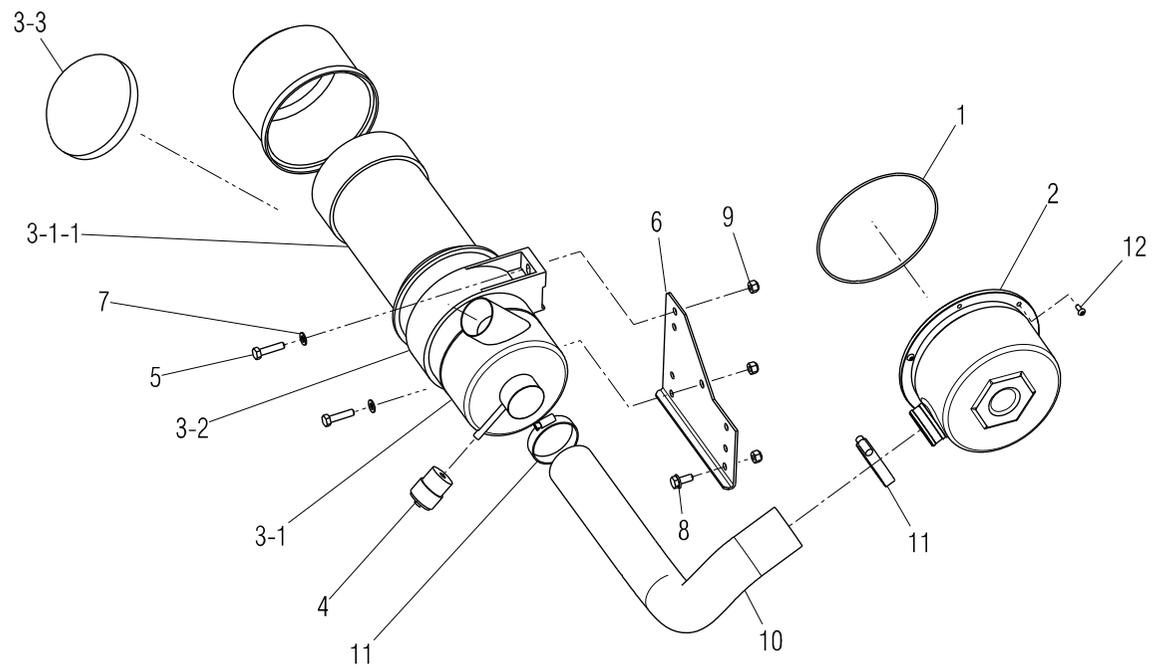
Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use
1	C058036637	1	Serbatoio	Air receiver	
2	NVVA08020C	4	Vite	Screw	
3	NDDA08000C	4	Dado	Nut	
4	NK71C0I00I	1	Nipplo	Nipple	
5	NK07D0I00G	1	Raccordo a T	Tee union	
6	NK73A0I0BH	1	Riduzione	Reduction	
7	AS11XXX037	1	Manometro	Pressure gauge	
8	AG15SXX006	1	Valvola a sfera	Ball valve	
9	AG15ZXX019	1	Valvola di sfiato - 10,4 bar	Safety valve	
10	AG15RXX026	1	Rubinetto di drenaggio	Drain cock	
11	NK22C0F18H	1	Raccordo a gomito	Union	
12	NK34B0F18H	1	Adattatore	Adaptor	
13	AG01CXX033	1	Separatore condensa	Condensate separator	
14	NK39C0F18H	1	Raccordo a gomito	Elbow union	
15	C043036701	1	Tubo flessibile	Flexible pipe	
16	NK40C0F18H	1	Raccordo diritto	Straight union	
17	NK73A0D0BI	1	Riduzione	Reduction	
18	AG15ECX007	1	Scarico temporizzato	Electronic condensate drain	
19	BT1008140K	0,3 m	Tubo	Transparent pipe	
20	NM2701005S	1	Collare	Collar	
21	NK60C1X00F	1	Tappo	Plug	
22	NK60C0F00H	2	Tappo	Plug	
23	TT10043971	1	Targhetta "Mattei"	"Mattei" plate	
24	TT10X22508	4	Pittogramma	Pictogram	
25	NK73A0I0FH	1	Riduzione	Reduction	
26	BZ03X0100R	2 m	Cavo unipolare	Unipolar cable	
27	NKB5F1604P	1	Pressacavo	Fairlead	
28	NK60C0I00F	1	Tappo	Plug	



**Tav. KA - Kit completo separazione condensa**  
*Complete condensate separator kit*

## KA Kit completo separazione condensa / Complete condensate separator kit

Pos. Item no.	N° Codice Code no.	Quantità Quantity	Descrizione	Description	Impiego Use
-	<b>IF54A37140</b>	1	Kit completo separazione condensa	<i>Complete condensate separator kit</i>	
1	<b>NK34B0F18H</b>	1	Adattatore	<i>Adaptor</i>	
2	<b>NK22C0F18H</b>	1	Raccordo a gomito	<i>Union</i>	
3	<b>AG01CXX033</b>	1	Separatore condensa	<i>Condensate separator</i>	
4	<b>TT10X22511</b>	1	Pittogramma	<i>Pictogram</i>	
5	<b>NK73A0D0BI</b>	1	Riduzione	<i>Reduction</i>	
6	<b>AG15ECX007</b>	1	Scarico temporizzato	<i>Electronic condensate Drain</i>	
7	<b>NM2701005S</b>	1	Collare	<i>Collar</i>	
8	<b>BT1008140K</b>	0,5 m	Tubo	<i>Transparent pipe</i>	
9	<b>BZ03X0100R</b>	3 m	Cavo multipolare	<i>Multipolar cable</i>	



**Tav. KB – Kit completo filtro alta efficienza**  
*High efficiency filter complete kit*

## KB Kit filtro aspirazione ad alta efficienza / *Hight efficiency intake filter kit*

Pos. <i>Item no.</i>	N° Codice <i>Code no.</i>	Quantità <i>Quantity</i>	Descrizione	<i>Description</i>	Impiego <i>Use</i>
-	<b>IF54A43987</b>	1	Kit filtro aspirazione ad alta efficienza	<i>Hight efficiency intake filter ki</i>	
1	<b>NGOB16477V</b>	1	O-ring	<i>O-ring</i>	
2	<b>C006042804</b>	1	Coperchio filtro aspirazione	<i>Intake filter cover</i>	
3-1	<b>AG05AA-007</b>	1	Filtro aria alta efficienza	<i>High efficiency air filter</i>	
3-1-1	<b>AG70XXX011</b>	1	Cartuccia	<i>Filter element</i>	
3-2	<b>AG12XXX007</b>	1	Fascetta	<i>Clamp</i>	
3-3	<b>AG05AAXB01</b>	1	Cappellotto antipioggia	<i>Cover</i>	
4	<b>AS10XXX003</b>	1	Indicatore intasamento	<i>Indicator</i>	
5	<b>NVLA08035C</b>	2	Vite	<i>Screw</i>	
6	<b>CE56022402</b>	1	Supporto	<i>Support</i>	
7	<b>NRA084170C</b>	2	Rosetta piana	<i>Plane washer</i>	
8	<b>NVVA08016C</b>	1	Vite	<i>Screw</i>	
9	<b>NDDA08000C</b>	3	Dado	<i>Nut</i>	
10	<b>CE42Q22401</b>	1	Tubo	<i>Pipe</i>	
11	<b>NM2704714S</b>	2	Collare	<i>Collar</i>	
12	<b>NVMA05012C</b>	3	Vite	<i>Screw</i>	

## APPLICATION FAST SET

483 Avenue Lazare Ponticelli

77220 Gretz-Armainvilliers

Tel : 01 64 16 41 63 - Fax : 01 64 16 48 67

[contact@afs-bicomposant.fr](mailto:contact@afs-bicomposant.fr)

[www.afs-bicomposant.fr](http://www.afs-bicomposant.fr)