



Index

Solenoid valve	p.3
Membrane	p.4-5
Cover	p.6
Seal holder	p.7-8
Dinghy	p.9-10
Mobile core	p.11-13
O-Ring 1	p.14
O-Ring 2	p.15-16
Code table	p.17-22

Spare parts catalog

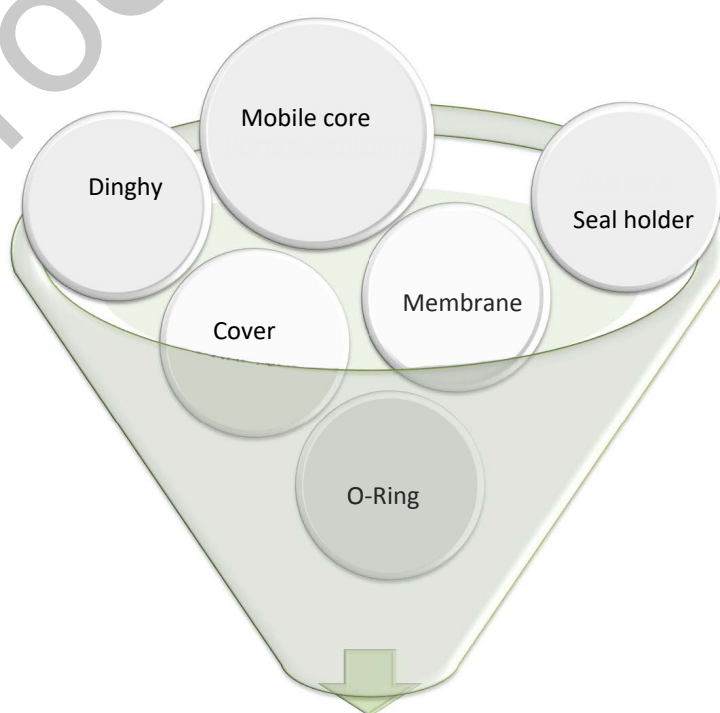
IDROENERGIAITALIA (master distributor ODE) is a leader in solenoid valve development and production sector of high quality and in the study of the ideal solutions for yours applications and your products.

The development of innovative products, constant investments and the

collaboration of our customers, testify to the continuous growth of the company.

The necessary start, stop and proportional control functions for the performance of the most modern and complex machinery, can be provided safely and efficiently by ours production which includes advanced solenoid valve systems e pneumatically operated valves.

IDROENERGIAITALIA offers various high-level solutions that satisfy the most demanding requests.



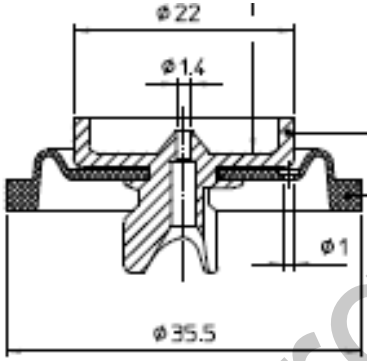
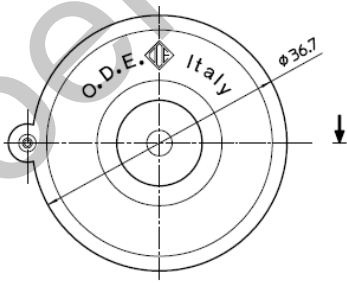
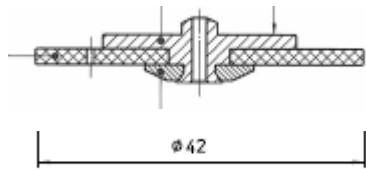
Solenoid valve



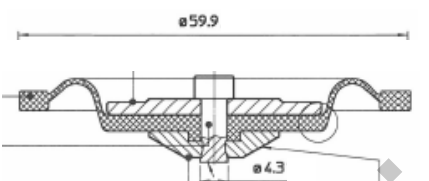
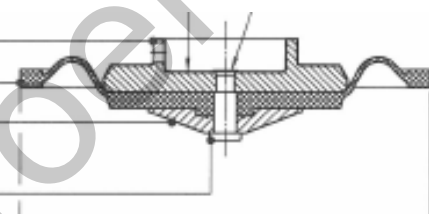
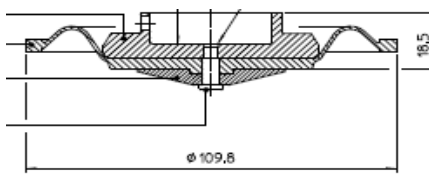
Solenoid valve



Membrane

		Codice Elettrovalvola 21H8
		Codice Elettrovalvola 21WA3 21WA4
		Codice Elettrovalvola 21H9

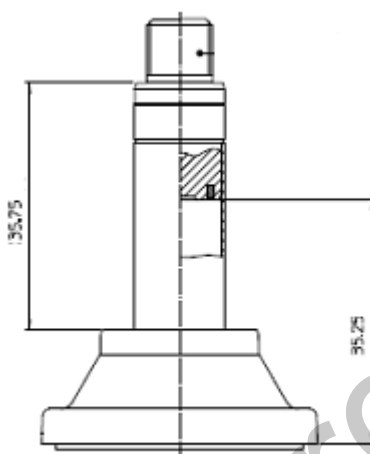
Membrane

		Codice Elettrovalvola 21W3 21W4
R450431/V R450431/B		
		Codice Elettrovalvola 21W5 21W6
R450466/V R450466/B		
		Codice Elettrovalvola 21W7
R450432/V R450432/B		

Cover



R450938

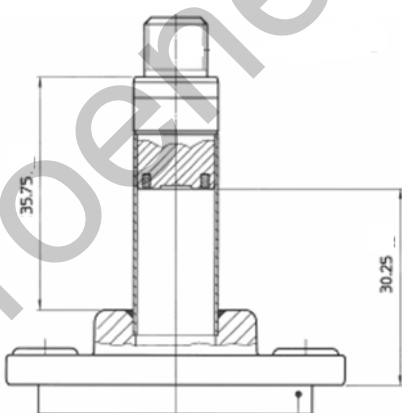


Codice Elettrovalvola

21H8



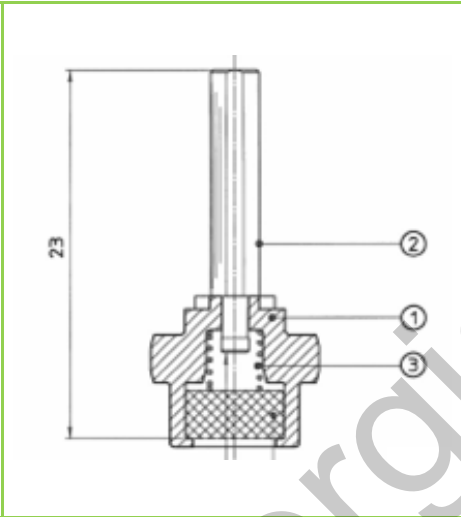
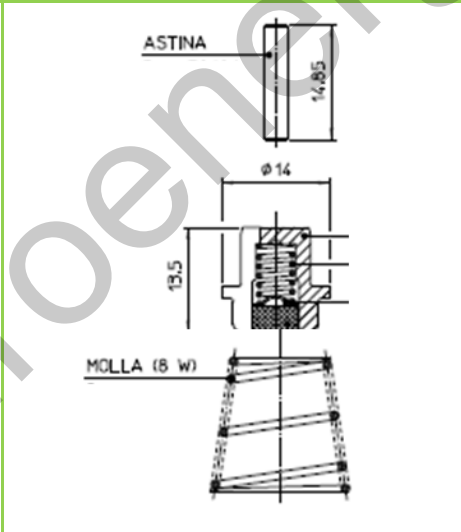
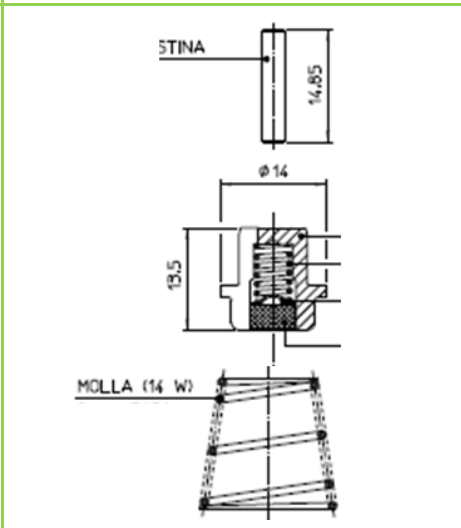
R452291



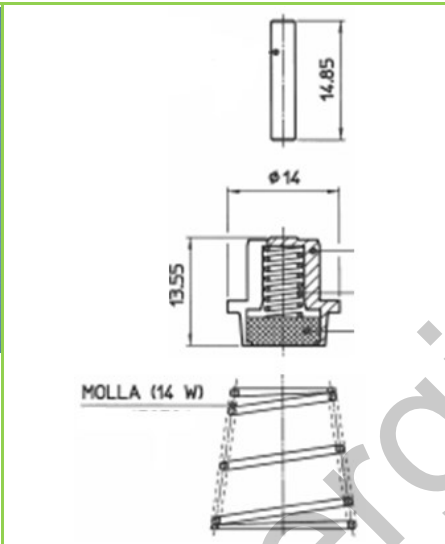
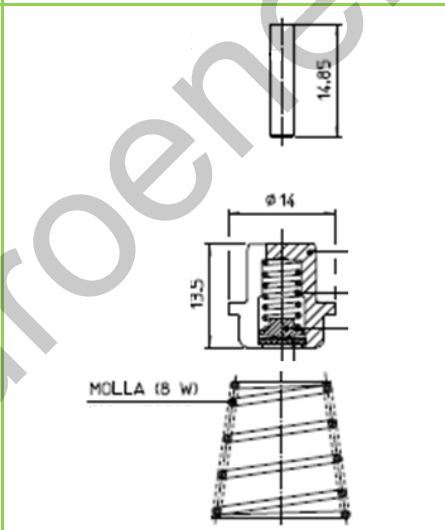
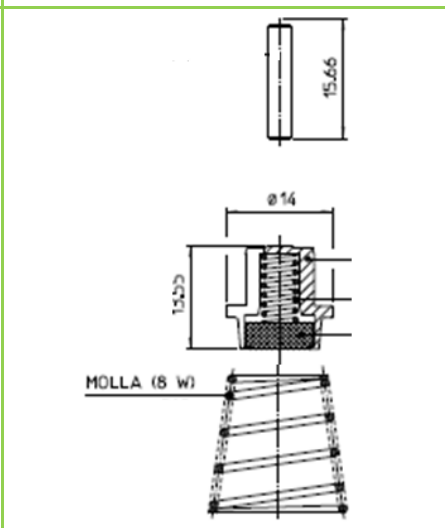
Codice Elettrovalvola

21H9

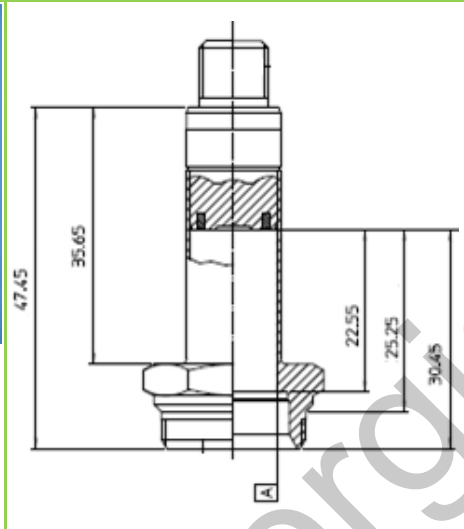
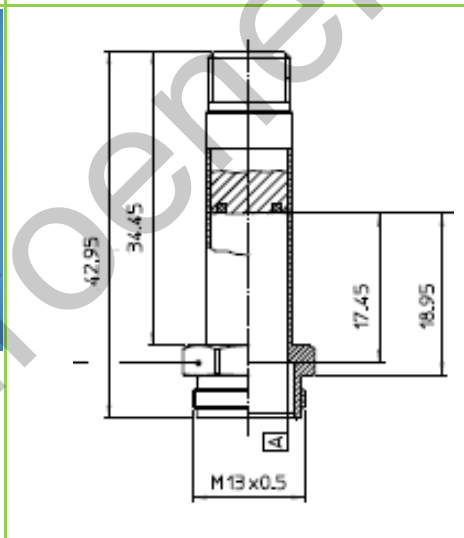
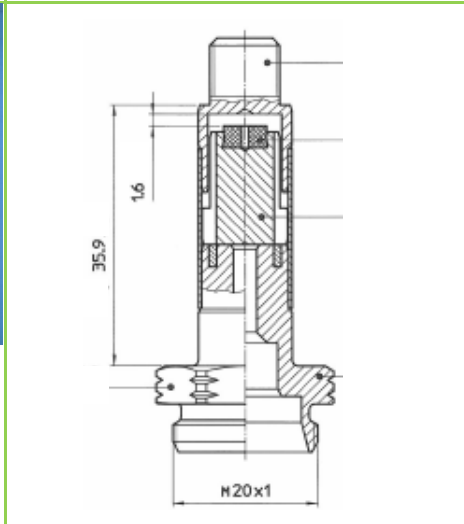
Seal holder

		Codice Elettrovalvola 21WA3
		Codice Elettrovalvola 21WA3 21W3 21W7 21H7 21W6 21A2 21W5 21A3 21W4
		Codice Elettrovalvola 21A2

Seal holder

		Codice Elettrovalvola 21A2
		Codice Elettrovalvola 21A2
		Codice Elettrovalvola 21A2 21A3

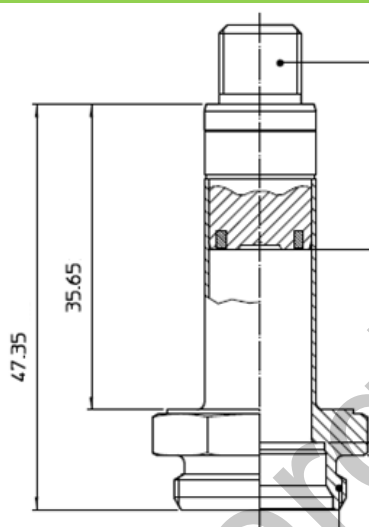
Dinghy

		Codice Elettrovalvola 21WA3 21W4 21WA4 21W3 21W7 21H7 21W6 21A2
		Codice Elettrovalvola 21WA3 21WA4
		Codice Elettrovalvola 21WA3 21W4 21WA4 21W3 21W7 21H7 21W6 21A2

Dinghy



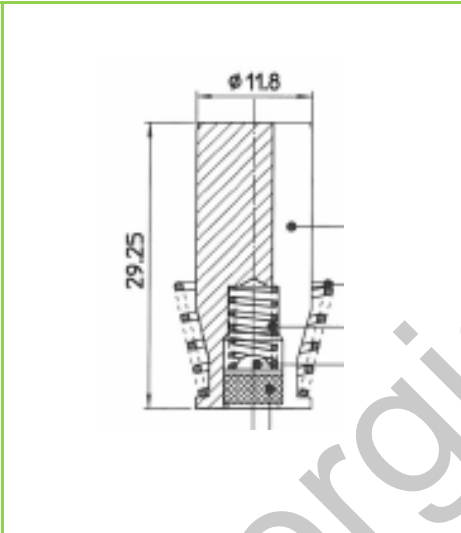
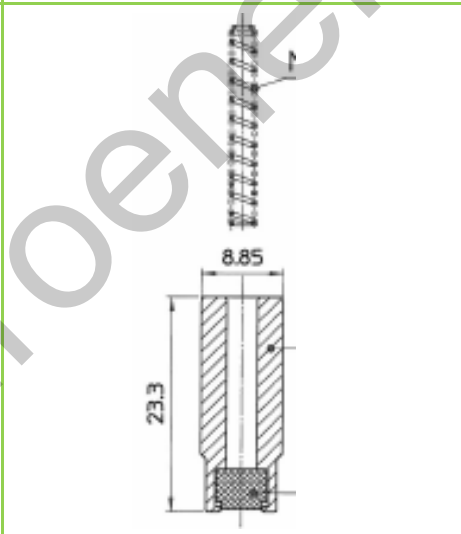
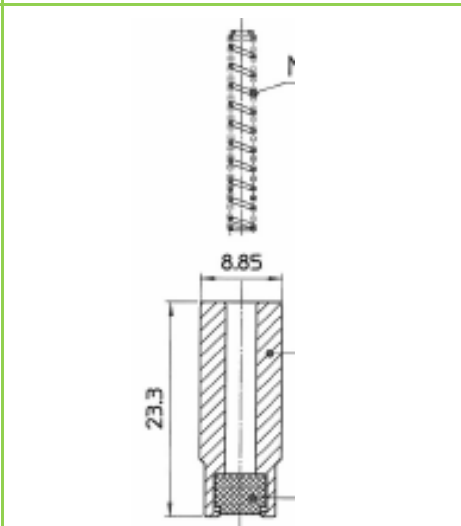
R450811



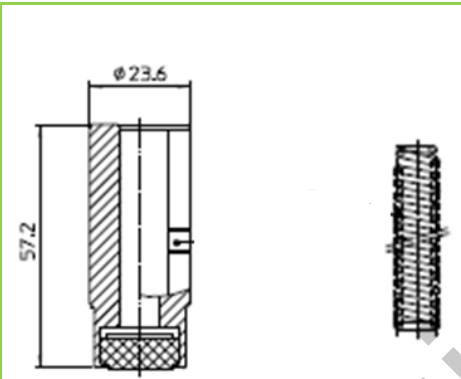
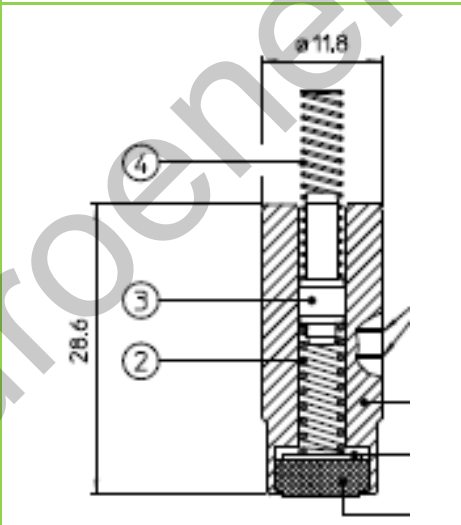
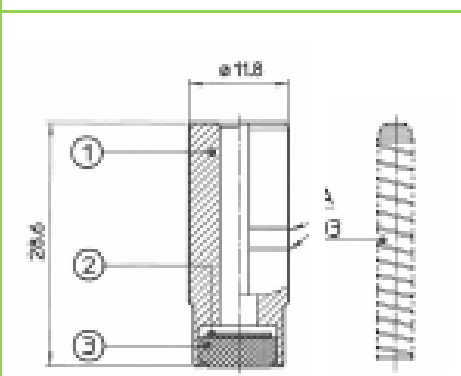
Codice Elettrovalvola

21A2

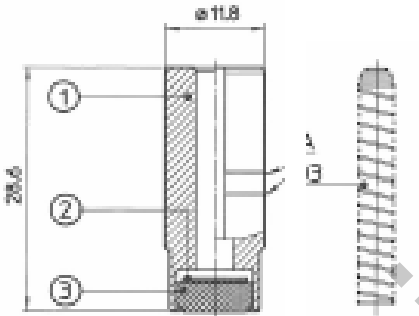
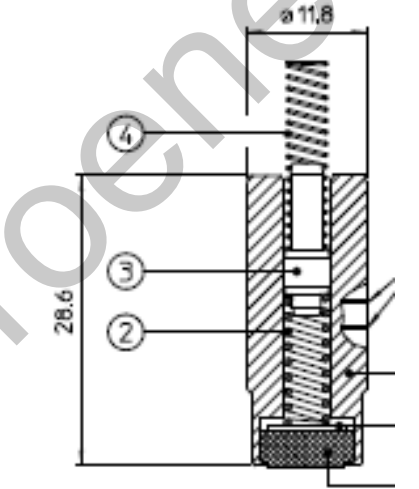
Mobile core

 R450886/V R450886/B		Codice Elettrovalvola 21WA3 21W4 21WA4 21W3 21W7 21H7 21W6 21A2
 R452867/VX		Codice Elettrovalvola 21WA3
 R452867/V R452867/B		Codice Elettrovalvola 21WA3

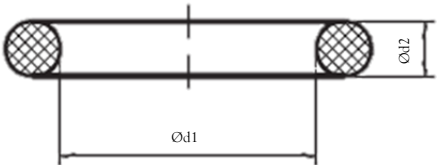
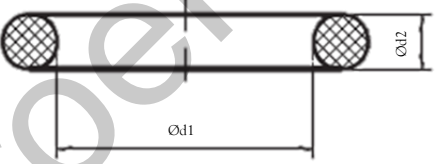
Mobile core

		Codice Elettrovalvola 21H8 21H9
		Codice Elettrovalvola 21A2 21A3
		Codice Elettrovalvola 21A2 21A3

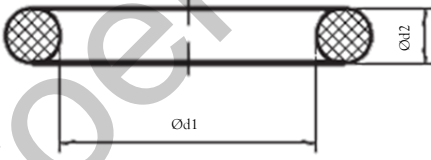
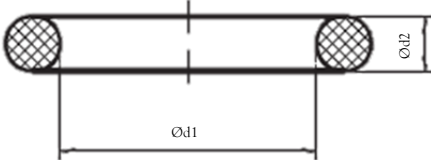
Mobile core

 R450898/F		Codice Elettrovalvola 21A2
 R451234/T-2561		Codice Elettrovalvola 21WA3 21WA4

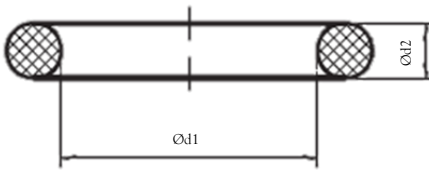
O-Ring 1

 R990597/V R990597/VX	 $\varnothing d_1 = 11 \text{ mm}$ $\varnothing d_2 = 1 \text{ mm}$ $\varnothing_{\text{ext}} = 13 \text{ mm}$	Codice Elettrovalvola 21WA3 21WA4
 R990000/V R990000/VX	 $\varnothing d_1 = 15,60 \text{ mm}$ $\varnothing d_2 = 1,78 \text{ mm}$ $\varnothing_{\text{ext}} = 19,16 \text{ mm}$	Codice Elettrovalvola 21WA3 21WA4 21A3

O-Ring 2

	 $\varnothing d_1 = 3 \text{ mm}$ $\varnothing d_2 = 1 \text{ mm}$ $\varnothing_{\text{ext}} = 5 \text{ mm}$	Codice Elettrovalvola 21WA3 21WA4
	 $\varnothing d_1 = 9,92 \text{ mm}$ $\varnothing d_2 = 2,62 \text{ mm}$ $\varnothing_{\text{ext}} = 16,02 \text{ mm}$	Codice Elettrovalvola 21H7
	 $\varnothing d_1 = 7,66 \text{ mm}$ $\varnothing d_2 = 1,78 \text{ mm}$ $\varnothing_{\text{ext}} = 11,22 \text{ mm}$	Codice Elettrovalvola 21W6 21W5

O-Ring 2

 R990002/V	 $\varnothing d_1 = 6,07 \text{ mm}$ $\varnothing d_2 = 1,78 \text{ mm}$ $\varnothing_{\text{ext}} = 9,63 \text{ mm}$	Codice Elettrovalvola 21W4 21W3
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GRUPPO	TIPO	CODICE ELETTRORVALVOLA	ASSIEME MEMBRANA	ASSIEME COPERCHIO
21WA3	N.C.	21WA3K0V130	R452186/V	
		21WA3K0B130	R452186/B	
	N.C.	21WA3R0V130	R452186/V	
		21WA3R0B130	R452186/B	
	N.A.	21WA3I0V130	R452186/V	
		21WA3Z0V130	R452186/V	
21WA4	N.A.	21WA4I0V130	R452186/V	
		21WA4I0B130	R452186/B	
	N.A.	21WA4Z0V130	R452186/V	
		21WA4Z0B130	R452186/B	
	N.C.	21WA4K0V130	R452186/V	
		21WA4K0B130	R452186/B	
21W7	N.C.	21WA4R0V130	R452186/V	
		21WA4R0B130	R452186/B	
	N.A.	21W7KV500	R450432/V	
		21W7KB500	R450432/B	
21W6	N.A.	21W7ZV500	R450432/V	
		21W7ZB500	R450432/B	
	N.C.	21W6ZV400	R450466/V	
		21W6ZB400	R450466/B	
21W5	N.A.	21W6KV400	R450466/V	
		21W6KB400	R450466/B	
	N.C.	21W5KV350	R450466/V	
		21W5KB350	R450466/B	
21W4	N.A.	21W5ZV350	R450466/V	
		21W5ZB350	R450466/B	
	N.C.	21W4ZV250	R450431/V	
		21W4ZB250	R450431/B	
21W3	N.A.	21W4KV250	R450431/V	
		21W4KB250	R450431/B	
	N.C.	21W3ZV190	R450431/V	
		21W3ZB190	R450431/B	
21H7	N.A.	21W3KV190	R450431/V	
		21W3KB190	R450431/B	
	N.C.	21W7KV500	R450432/V	
		21W7KB500	R450432/B	
21H8	N.A.	21W7ZV500	R450432/V	
		21W7ZB500	R450432/B	
	N.C.	21H8KV120	R450916/V	R450938
		21H8KB120	R450916/B	
21H9	N.C.	21H8KB120	R450916/B	R450938
		21H9KV180	R451220/V	R452291
		21H9KB180	R451220/B	

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ASSIEME PORTAGUARNIZIONE	ASSIEME CANOTTO	ASSIEME NUCLEO MOBILE	OR 1	OR 2
	R450606	R450886/V R450886/B		R990300/V R990300/B
	R452062	R452867/VX R452867/B	R990597/VX R990597/B	R990300/V R990300/B
R452964/V	R452959		R990597/V	R990300/V
R450788/V R450788/B	R450573	R450886/V R450886/B	R990000/V R990000/B	R990300/V R990300/B
R452964/V R452964/B	R452959		R990597/V R990597/B	R990300/V R990300/B
	R450573		R990000/V R990000/B	R990300/V R990300/B
	R450606	R450886/V R450886/B	R990000/V R990000/B	R990300/V R990300/B
	R452062	R452867/V R453867/B	R990597/V R990597/B	R990300/V R990300/B
	R450606	R450886/V R450886/B	R990000/V R990000/B	R990081/V R990081/B
R450788/V R450788/B	R450573	R450886/V R450886/B	R990000/V R990000/B	R990081/V R990081/B
R450788/V R450788/B	R450573		R990000/V R990000/B	R990005/V R990005/B
	R450606	R450886/V R450886/B	R990000/V R990000/B	R990005/V R990005/B
	R450606	R450886/V R450886/B	R990000/V R990000/B	R990005/V R990005/B
R450788/V R450788/B	R450573		R990000/V R990000/B	R990005/V R990005/B
R450788/V R450788/B	R450573		R990000/V R990000/B	R990002/V R990002/B
	R450606	R450886/V R450886/B		R990002/V R990002/B
R450788/V R450788/B	R450573		R990000/V R990000/B	R990002/V R990002/B
	R450606	R450886/V R450886/B		R990002/V R990002/B
	R450606	R450886/V R450886/B		R990081/V R990081/B
R450788/V R450788/B	R450573		R990000/V R990000/B	R990081/V R990081/B
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		R451284/B		
		R451284/V R451284/B		

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GRUPPO	TIPO	CODICE ELETTROVALVOLA	ASSIEME MEMBRANA	ASSIEME COPERCHIO
21A2	N.A.	21A2ZV30G 21A2ZB30G		
	N.A.	21A2ZV45G 21A2ZB45G		
	N.A.	21A2ZV20G 21A2ZB20G		
	N.A.	21A2ZV25G 21A2ZB25G		
	N.A.	21A2ZV55G 21A2ZB55G		
	N.A.	21A2ZV15D 21A2ZB15D		
	N.A.	21A2ZV20D 21A2ZB20D		
	N.A.	21A2ZV30D 21A2ZB30D		
	N.A.	21A2ZR15G		
	N.A.	21A2ZV25D 21A2ZB25D		
	N.A.	21A2ZV45D 21A2ZB45D		
	N.A.	21A2ZV55D 21A2ZB55D		
	N.C.	21A2KV45-W		
	N.C.	21A2KV55-W		
	N.C.	21A2KV15 21A2KB15		
	N.C.	21A2KV20 21A2KB20		
	N.C.	21A2KV25 21A2KB25		
	N.C.	21A2KV30 21A2KB30		
	N.C.	21A2KV45 21A2KB45		
	N.C.	21A2KV55 21A2KB55		
	N.C.	21A2KF55		
	N.C.	21A2KOV25-W		
	N.C.	21A2K1T55-W		

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ASSIEME PORTAGUARNIZIONE	ASSIEME CANOTTO	ASSIEME NUCLEO MOBILE	OR 1	OR 2
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R450786/V14 R450786/B14	R450573			
R450788/V14 R450788/B14	R450573			
R450788/V14 R450788/B14	R450573			
R450786/V14 R450786/B14	R450573			
R450788/V R450788/B	R450573			
R450788/V R450788/B	R450573			
R450788/V R450788/B	R450573			
R450789	R450573			
R450788/V R450788/B	R450573			
R450786/V R450786/B	R450573			
R450786/V R450786/B	R450573			
	R450606	R450898/V-2561		
	R450606	R450898/V-2561		
	R450606	R450886/V R450886/B		
	R450606	R450886/V R450886/B		
	R450606	R450886/V R450886/B		
	R450606	R450886/V R450886/B		
	R450606	R450898/V R450898/B		
	R450606	R450898/V R450898/B		
	R450606	R450898/F		
	R450606	R450898/V-2561		
	R450811	R451234/T-2561		

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<u>GRUPPO</u>	TIPO	CODICE ELETTROVALVOLA	ASSIEME MEMBRANA	ASSIEME COPERCHIO
21A3	N.C.	21A3KV10 21A3KB10		
	N.C.	21A3KV20		
	N.C.	21A3KV25 21A3KB25		
	N.C.	21A3KV30 21A3KB30		
	N.C.	21A3KV30-W		
	N.C.	21A3KV45 21A3KB45		
	N.A.	21A3ZV25D 21A3ZB25D		
	N.A.	21A3ZV25G 21A3ZB25G		
	N.A.	21A3ZV12D 21A3ZB12D		
	N.A.	21A3ZV15D 21A3ZB15D		
	N.A.	21A3ZV30D 21A3ZB30D		
	N.A.	21A3ZV30G 21A3ZB30G		
	N.A.	21A3ZV45D 21A3ZB45D		

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ASSIEME PORTAGUARNIZIONE	ASSIEME CANOTTO	ASSIEME NUCLEO MOBILE	OR 1	OR 2
	R450606	R450886/V R450886/B		
	R450606	R450886/V		
	R450606	R450886/V R450886/B		
	R450606	R450886/V R450886/B		
	R450606	R450898/V-2561		
	R450606	R450898/V R450898/B		
R450788/V R450788/B	R450573		R990000/V R990000/B	
R450788/V R450788/B	R450573		R990000/V R990000/B	
R450788/VX R450788/B	R450573		R990000/VX R990000/B	
R450788/V R450788/B	R450573		R990000/V R990000/B	
R450788/V R450788/B	R450573		R990000/V R990000/B	
R450788/V R450788/B	R450573		R990000/V R990000/B	
R450786/V R450786/B	R450573		R990000/V R990000/B	

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