

RL

-  **Ripartitori in alluminio**
-  Aluminium manifolds
-  Verteilerblöcke Aluminium
-  Nourrices de distribution en aluminium
-  Regletas en aluminio

RL50



RL51



RL52



Dati tecnici di ripartitori in alluminio

-  Aluminium manifolds technical data
-  Technischen Daten der Verteilerblöcke Aluminium
-  Données techniques des nourrices de distribution en aluminium
-  Datos técnicos de los regletas en aluminio

Descrizione

Ripartitori pneumatici progettati per fornire un sistema compatto ed altamente efficiente di controllo pneumatico.
Tale sistema nasce con la logica necessità di integrazione sempre più spinta richiesta dai circuiti pneumatici, riducendo i costi relativi a materiali, montaggio e manutenzione.

Description

Distributeurs pneumatiques conçus pour fournir un système de contrôle pneumatique compact et hautement efficace.
Ce système découle de la nécessité logique d'une intégration sans cesse croissante des circuits pneumatiques, réduisant les coûts liés aux matériaux, à l'assemblage et à la maintenance.

Description

Pneumatic distributors designed to provide a compact and highly efficient pneumatic control.
This system was created with the logical necessity of integration of pneumatic circuits, reducing costs of materials, installation and maintenance.

Descripción

Distribuidores neumáticos diseñados para proporcionar un sistema de control neumático compacto y altamente eficiente.
Este sistema surge con la necesidad lógica de una integración cada vez mayor requerida por los circuitos neumáticos, reduciendo los costos relacionados con los materiales, el montaje y el mantenimiento.

Beschreibung

Pneumatischer Verteiler konzipiert, um eine kompakte und hoch effiziente pneumatische Steuerung liefern.
Dieses System wurde mit der logischen Notwendigkeit der Integration von pneumatischen Schaltungen erzeugt, wodurch Kosten für Material, Montage und Wartung.

Materiali

Corpo: Alluminio

Matériels

Corps: Aluminium

Materials

Body: Aluminum

Materiales

Cuerpo: Aluminio

Werkstoffen

Körper: Aluminium

Finitura

Barilatura

Finition

Tumbling

Surface finishing

Tumbling

Acabado

Tumbling

Endbehandlung

Taumeln

 Pressione e temperatura	 Pressure and Temperature	 Druck und Temperatur	 Pression et Température	 Presión y Temperatura
Pressione : 12 Bar	Pressure: 12 Bar	Druck: 12 Bar	Pression: 12 Bar	Presión: 12 Bar
Temperatura: -20°C / +130°C	Temperature: -4°F / +266°F	Temperatur: -20°C / +130°C	Température: -20°C / +130°C	Temperatura: -20°C / +130°C

Opzioni a richiesta

- Anodizzazione bianca, gialla, azzurra o nera
- Versioni speciali

Options sur demande

- Anodisation blanche, jaune, bleue ou noire
- versions spéciales

Options on request

- Anodization white, yellow, blue or black
- Special version

Opciones a petición

- Anodizado blanco, amarillo, azul o negro.
- Versiones especiales

Optionen auf Anfrage

- Anodisieren weiß, gelb, blau oder schwarz
- Sonderausführungen

RL 50



Ripartitore croce femmina

 Cross female manifold

 Kreuzverteiler

 Séparateur croisé femelle

 Mujer divisor cruzado

CODICE/CODE	A	PEZZI/PIECES
RL500018	G1/8	10
RL501818	G1/8	10
RL500014	G1/4	10
RL501414	G1/4	10
RL500038	G3/8	10
RL503838	G3/8	10
RL500012	G1/2	10

Fig.1

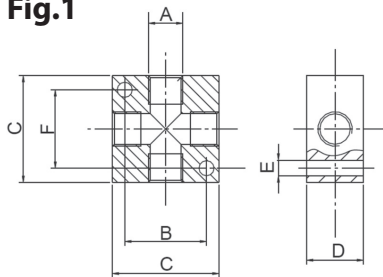


Fig.2

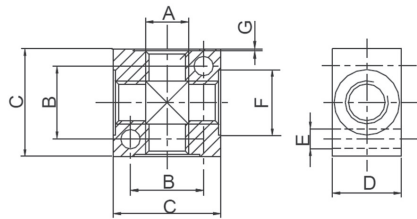
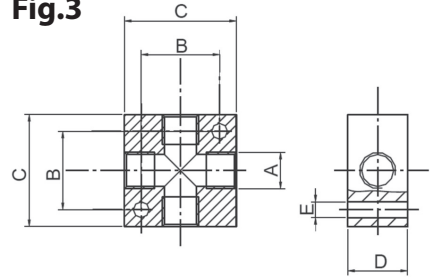


Fig.3



CODICE/CODE	FIGURA/PICTURE	A	B	C	D	E	F	G	Kg
RL500018	Fig.2	G1/8	16,5	25	16	4,5	15	0,5	0,015
RL501818	Fig.1	G1/8	23	30	16	4,25	22	-	0,030
RL500014	Fig.3	G1/4	21	30	18	4,25	-	-	0,030
RL501414	Fig.2	G1/4	26	40	20	5,5	19	0,5	0,065
RL500038	Fig.3	G3/8	30	40	20	5,25	-	-	0,055
RL503838	Fig.2	G3/8	34	50	25	5,5	23	0,5	0,120
RL500012	Fig.3	G1/2	37	50	30	6,5	-	-	0,135

RL 51



Fig.1

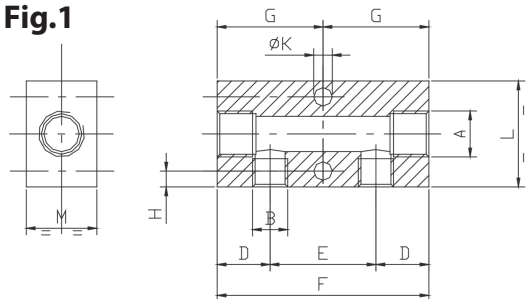


Fig.2

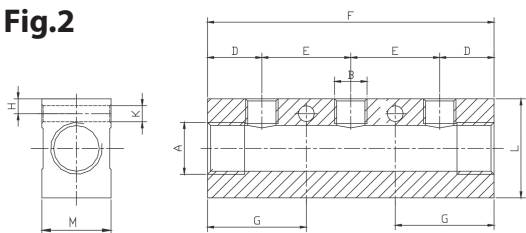
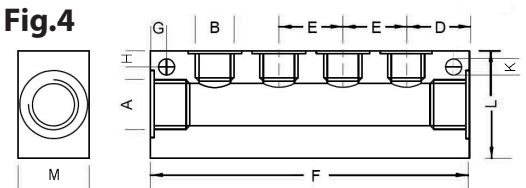


Fig.4



CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5118M502	Fig.1	G1/8	M5	15	15	45	22,5	3,5	20	15	4,25
RL51141802	Fig.1	G1/4	G1/8	15	30	60	30	4,5	30	20	5,25
RL51381802	Fig.1	G3/8	G1/8	18	30	66	33	4,5	40	20	5,5
RL51381402	Fig.1	G3/8	G1/4	18	36	72	36	6	40	20	6,5
RL51121402	Fig.1	G1/2	G1/4	22	36	80	40	6	40	20	6,5
RL51123802	Fig.1	G1/2	G3/8	25	40	90	45	6	40	30	6,5
RL51121202	Fig.4	G1/2	G1/2	34	34	102	9,5	6,5	50	30	5,5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5118M503	Fig.3	G1/8	M5	15	15	60	22,5	3,5	20	15	4,25
RL51141803	Fig.3	G1/4	G1/8	15	30	90	30	4,5	30	20	5,5
RL51381803	Fig.2	G3/8	G1/8	18	30	96	33	4,5	30	20	6,5
RL51381403	Fig.2	G3/8	G1/4	18	36	108	36	6	30	20	6,5
RL51121403	Fig.2	G1/2	G1/4	22	36	116	40	6	40	30	6,5
RL51123803	Fig.2	G1/2	G3/8	25	40	130	45	6	35	28	6,5
RL51121203	Fig.4	G1/2	G1/2	34	34	136	9,5	6,5	50	30	5,5

Ripartitore uscite multiple da 1 lato

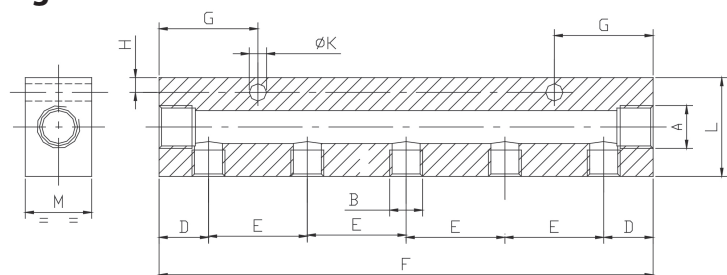
Manifold 1 side output

Verteilerblock mit mehrere Ausgänge von einer Seite

Répartiteur de sortie multiple à 1 côté

Divisor de salida múltiple a 1 lado

Fig.3



2 entrate 2 uscite **2 inlets 2 outlets** **2 Eingänge 2 Ausgänge**

2 entrées 2 sorties **2 entradas 2 salidas**

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5118M502	G1/8	M5	2	2	5
RL51141802	G1/4	G1/8	2	2	5
RL51381802	G3/8	G1/8	2	2	5
RL51381402	G3/8	G1/4	2	2	5
RL51121402	G1/2	G1/4	2	2	5
RL51123802	G1/2	G3/8	2	2	5
RL51121202	G1/2	G1/2	2	2	5

2 entrate 3 uscite **2 inlets 3 outlets** **2 Eingänge 3 Ausgänge**

2 entrées 3 sorties **2 entradas 3 salidas**

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5118M503	G1/8	M5	2	3	5
RL51141803	G1/4	G1/8	2	3	5
RL51381803	G3/8	G1/8	2	3	5
RL51381403	G3/8	G1/4	2	3	5
RL51121403	G1/2	G1/4	2	3	5
RL51123803	G1/2	G3/8	2	3	5
RL51121203	G1/2	G1/2	2	3	5

 **2 entrate 4 uscite**  2 inlets 4 outlets  2 Eingänge 4 Ausgänge
 2 entrées 4 sorties  2 entradas 4 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5118M504	G1/8	M5	2	4	5
RL51141804	G1/4	G1/8	2	4	5
RL51381804	G3/8	G1/8	2	4	5
RL51381404	G3/8	G1/4	2	4	5
RL51121404	G1/2	G1/4	2	4	5
RL51123804	G1/2	G3/8	2	4	5
RL51121204	G1/2	G1/2	2	4	5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5118M504	Fig.3	G1/8	M5	15	15	75	22,5	3,5	20	15	4,25
RL51141804	Fig.3	G1/4	G1/8	15	30	120	30	4,5	30	20	5,5
RL51381804	Fig.2	G3/8	G1/8	18	30	126	33	4,5	30	20	6,5
RL51381404	Fig.2	G3/8	G1/4	18	36	144	36	6	30	20	6,5
RL51121404	Fig.2	G1/2	G1/4	22	36	152	40	6	40	30	6,5
RL51123804	Fig.2	G1/2	G3/8	25	40	170	55	6	35	28	6,5
RL51121204	Fig.4	G1/2	G1/2	34	34	170	9,5	6,5	50	30	5,5

 **2 entrate 5 uscite**  2 inlets 5 outlets  2 Eingänge 5 Ausgänge
 2 entrées 5 sorties  2 entradas 5 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5118M505	G1/8	M5	2	5	5
RL51141805	G1/4	G1/8	2	5	5
RL51381805	G3/8	G1/8	2	5	5
RL51381405	G3/8	G1/4	2	5	5
RL51121405	G1/2	G1/4	2	5	5
RL51123805	G1/2	G3/8	2	5	5
RL51121205	G1/2	G1/2	2	5	5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5118M505	Fig.3	G1/8	M5	15	15	90	22,5	3,5	20	15	4,25
RL51141805	Fig.3	G1/4	G1/8	15	30	150	30	4,5	30	20	5,5
RL51381805	Fig.2	G3/8	G1/8	18	30	156	33	4,5	30	20	6,5
RL51381405	Fig.2	G3/8	G1/4	18	30	180	36	6	30	20	6,5
RL51121405	Fig.2	G1/2	G1/4	22	36	188	40	6	40	30	6,5
RL51123805	Fig.2	G1/2	G3/8	25	40	210	45	6	35	28	6,5
RL51121205	Fig.4	G1/2	G1/2	34	34	204	9,5	6,5	50	30	5,5

 **2 entrate 6 uscite**  2 inlets 6 outlets  2 Eingänge 6 Ausgänge
 2 entrées 6 sorties  2 entradas 6 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5118M506	G1/8	M5	2	6	5
RL51141806	G1/4	G1/8	2	6	5
RL51381806	G3/8	G1/8	2	6	5
RL51381406	G3/8	G1/4	2	6	5
RL51121406	G1/2	G1/4	2	6	5
RL51123806	G1/2	G3/8	2	6	5
RL51121206	G1/2	G1/2	2	6	5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5118M506	Fig.3	G1/8	M5	15	15	105	22,5	3,5	20	15	4,25
RL51141806	Fig.3	G1/4	G1/8	15	30	180	30	4,5	30	20	5,5
RL51381806	Fig.2	G3/8	G1/8	18	30	186	33	4,5	30	20	6,5
RL51381406	Fig.2	G3/8	G1/4	18	36	216	36	6	30	20	6,5
RL51121406	Fig.2	G1/2	G1/4	22	36	224	40	6	40	30	6,5
RL51123806	Fig.2	G1/2	G3/8	25	40	250	45	6	35	28	6,5
RL51121206	Fig.4	G1/2	G1/2	34	34	238	9,5	6,5	50	30	5,5

RL 52



Fig.1

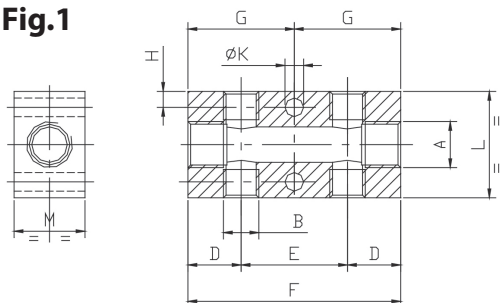
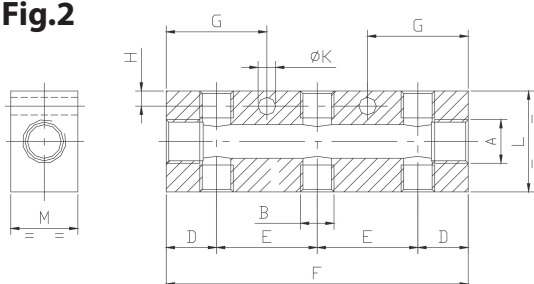


Fig.2



CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5218M522	Fig.1	G1/8	M5	15	15	45	22,5	3,5	20	15	4,25
RL52141822	Fig.1	G1/4	G1/8	15	30	60	30	4,5	30	20	5,5
RL52381822	Fig.1	G3/8	G1/8	18	30	66	33	6	40	20	5,5
RL52381422	Fig.1	G3/8	G1/4	18	36	72	36	6	40	20	6,5
RL52121422	Fig.1	G1/2	G1/4	22	36	80	40	6	40	30	6,5
RL52123822	Fig.1	G1/2	G3/8	25	40	90	45	6	40	28	6,5
RL52121222	Fig.3	G1/2	G1/2	34	34	102	9,5	6,5	50	30	5,5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5218M533	Fig.2	G1/8	M5	15	15	60	22,5	3,5	20	15	4,25
RL52141833	Fig.2	G1/4	G1/8	15	30	90	30	4,5	30	20	5,5
RL52381833	Fig.2	G3/8	G1/8	18	30	96	33	6	40	20	5,5
RL52381433	Fig.2	G3/8	G1/4	18	36	108	36	6	40	20	6,5
RL52121433	Fig.2	G1/2	G1/4	22	36	116	40	6	40	30	6,5
RL52123833	Fig.2	G1/2	G3/8	25	40	130	45	6	40	28	6,5
RL52121233	Fig.3	G1/2	G1/2	34	34	136	9,5	6,5	50	30	5,5

Ripartitore uscite multiple da 2 lati

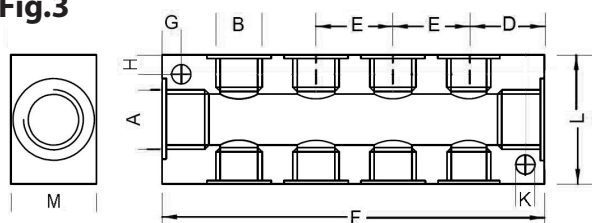
Manifold 2 sides output

Verteilerblock mit mehrere Ausgänge von zwei Seite

Répartiteur de sortie multiple à 2 côtés

Divisor de salida múltiple a 2 lados

Fig.3



2 entrate 2+2 uscite

2 inlets 2+2 outlets

2 Eingänge 2+2 Ausgänge

2 entrées 2+2 sorties

2 entradas 2+2 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5218M522	G1/8	M5	2	2+2	5
RL52141822	G1/4	G1/8	2	2+2	5
RL52381822	G3/8	G1/8	2	2+2	5
RL52381422	G3/8	G1/4	2	2+2	5
RL52121422	G1/2	G1/4	2	2+2	5
RL52123822	G1/2	G3/8	2	2+2	5
RL52121222	G1/2	G1/2	2	2+2	5

2 entrate 3+3 uscite

2 inlets 3+3 outlets

2 Eingänge 3+3 Ausgänge

2 entrées 3+3 sorties

2 entradas 3+3 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5218M533	G1/8	M5	2	3+3	5
RL52141833	G1/4	G1/8	2	3+3	5
RL52381833	G3/8	G1/8	2	3+3	5
RL52381433	G3/8	G1/4	2	3+3	5
RL52121433	G1/2	G1/4	2	3+3	5
RL52123833	G1/2	G3/8	2	3+3	5
RL52121233	G1/2	G1/2	2	3+3	5

 **2 entrate 4+4 uscite**
 2 inlets 4+4 outlets
 2 Eingänge 4+4 Ausgänge
  2 entrées 4+4 sorties
 2 entradas 4+4 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5218M544	G1/8	M5	2	4+4	5
RL52141844	G1/4	G1/8	2	4+4	5
RL52381844	G3/8	G1/8	2	4+4	5
RL52381444	G3/8	G1/4	2	4+4	5
RL52121444	G1/2	G1/4	2	4+4	5
RL52123844	G1/2	G3/8	2	4+4	5
RL52121244	G1/2	G1/2	2	4+4	5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5218M544	Fig.2	G1/8	M5	15	15	75	22,5	3,5	20	15	4,25
RL52141844	Fig.2	G1/4	G1/8	15	30	120	30	4,5	30	20	5,5
RL52381844	Fig.2	G3/8	G1/8	18	30	126	33	6	40	20	5,5
RL52381444	Fig.2	G3/8	G1/4	18	36	144	36	6	40	20	6,5
RL52121444	Fig.2	G1/2	G1/4	22	36	152	40	6	40	20	6,5
RL52123844	Fig.2	G1/2	G3/8	25	40	170	45	6	40	28	6,5
RL52121244	Fig.3	G1/2	G1/2	34	34	170	9,5	6,5	50	30	5,5

 **2 entrate 5+5 uscite**
 2 inlets 5+5 outlets
 2 Eingänge 5+5 Ausgänge
  2 entrées 5+5 sorties
 2 entradas 5+5 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5218M555	G1/8	M5	2	5+5	5
RL52141855	G1/4	G1/8	2	5+5	5
RL52381855	G3/8	G1/8	2	5+5	5
RL52381455	G3/8	G1/4	2	5+5	5
RL52121455	G1/2	G1/4	2	5+5	5
RL52123855	G1/2	G3/8	2	5+5	5
RL52121255	G1/2	G1/2	2	5+5	5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5218M555	Fig.2	G1/8	M5	15	15	90	22,5	3,5	20	15	4,25
RL52141855	Fig.2	G1/4	G1/8	15	30	150	30	4,5	30	20	5,5
RL52381855	Fig.2	G3/8	G1/8	18	30	156	33	6	40	20	5,5
RL52381455	Fig.2	G3/8	G1/4	18	36	180	36	6	40	20	6,5
RL52121455	Fig.2	G1/2	G1/4	22	36	188	40	6	40	20	6,5
RL52123855	Fig.2	G1/2	G3/8	25	40	210	45	6	40	28	6,5
RL52121255	Fig.3	G1/2	G1/2	34	34	204	9,5	6,5	50	30	5,5

 **2 entrate 6+6 uscite**
 2 inlets 6+6 outlets
 2 Eingänge 6+6 Ausgänge
  2 entrées 6+6 sorties
 2 entradas 6+6 salidas

CODICE/CODE	A	B	FORI/HOLE	FORI/HOLE1	PEZZI/PIECES
RL5218M566	G1/8	M5	2	6+6	5
RL52141866	G1/4	G1/8	2	6+6	5
RL52381866	G3/8	G1/8	2	6+6	5
RL52381466	G3/8	G1/4	2	6+6	5
RL52121466	G1/2	G1/4	2	6+6	5
RL52123866	G1/2	G3/8	2	6+6	5
RL52121266	G1/2	G1/2	2	6+6	5

CODICE/CODE	FIGURA/PICTURE	A	B	D	E	F	G	H	L	M	K
RL5218M566	Fig.2	G1/8	M5	15	15	90	22,5	3,5	20	15	4,25
RL52141866	Fig.2	G1/4	G1/8	15	30	150	30	4,5	30	20	5,25
RL52381866	Fig.2	G3/8	G1/8	18	30	156	33	4,5	40	20	5,25
RL52381466	Fig.2	G3/8	G1/4	18	36	180	36	6	40	20	6,5
RL52121466	Fig.2	G1/2	G1/4	22	36	188	40	6	40	28	6,5
RL52123866	Fig.2	G1/2	G3/8	25	40	210	45	6	40	28	6,5
RL52121266	Fig.3	G1/2	G1/2	34	34	238	9,5	6,5	50	30	5,5