

Series MX take-off blocks

MX2 port: G1/2 - MX3 port: G1

Modular



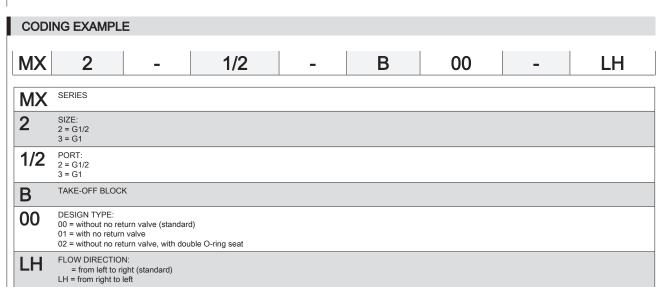
The Take-off blocks, when equipped with a no return valve, can be used to bleed non lubricated air.

- » Compact design
- » Available with or without VNR (no return valve)
- » Pressure switches available on request

The Series MX has been realized to offer a multi-sector solution that guarantees saving in terms of installation time, space and costs. A special configurator, available on Camozzi website at http://catalogue.camozzi.com (sec. Configurators), allows the customer to choose the most suitable solution for his application, selecting single components or by configuring assembled FRLs.

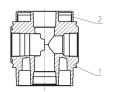
GENERAL DATA	
Construction	modular, compact, diaphragm-type
Materials	see TABLE OF MATERIALS (pag. 3/1.45.02)
Ports	MX2: G1/2 MX3: G1
Take-off ports	MX2: G1/2 MX3: G1
Mounting	in-line wall-mounting (by means of clamps)
Operating temperature	-5°C ÷ 50°C up to 16 bar (with the dew point of the fluid lower than 2°C at the min. working temperature) -5°C ÷ 60°C up to 10 bar (with the dew point of the fluid lower than 2°C at the min. working temperature)
Operating pressure	0 ÷ 16 bar
Nominal flow at 6 bar with $\Delta p = 1$ bar	MX2-1/2-B00 = 6800 NI/min MX2-1/2-B01 = 5700 NI/min MX3-1-B00 = 14500 NI/min MX3-1-B01 = 10500 NI/min
Fluid	compressed air

C₹



For the assembly of a single component with fixing flanges or wall-mounting, see the section "FRL Series MX Assembled" (pag. 3/1.50.01)

Take-off blocks Series MX - materials



PARTS	MATERIALS				
1 = Body	Aluminium				
2 = Covering	Polyacetal				
Seals	NBR				

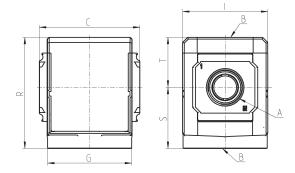


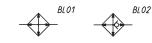


Series MX take-off blocks - dimensions

TABLE NOTE:

* to complete the code see the CODING EXAMPLE





Mod.	Α	В	С	G	ı	R	S	Т	Weight (Kg)
MX2-1/2-B*	G1/2	G1/2	70	65	68	86	47,5	38,5	0.4
MX3-1-B*	G1	G1	89,5	75	76	99	54,5	44,5	0.6

BL01 = take-off block with VNR

Use of the take-off block MX...- B02

The take-off block with double O-ring seat is particularly suitable when Series MX modules have to be supplied through the same pressure source.

source.
The modules which are connected to the left side are of LH kind.

