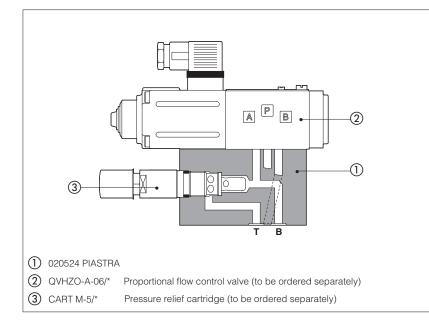


Modular plate for proportional flow control type 020524

ISO 4401 size 06 Available only on request



1 MODEL CODE

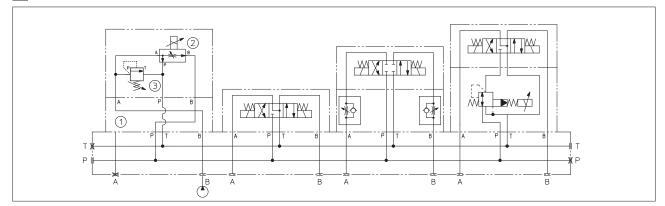
020524 PIASTRA

Modular plate for proportional flow control

3 HYDRAULIC CHARACTERISTICS

Max flow	[l/min]	60						
Max pressure	[bar]	210						
QVHZO-A-06/*	MODEL	/3	/12		/18	/36		/45
Flow regulating range	[l/min]	0,015 ÷ 3,5	0,02 ÷ 12		0,03 ÷ 18	0,05 ÷ 35		0,06 ÷ 45
CART M5/*	MODEL	/50			/100		/210	
Pressure range	[bar]	2 ÷ 50		3 ÷ 100		5 ÷ 210		

4 APPLICATION EXAMPLE ON BA-214 MULTISTATION PLATE



SP-020524 PIASTRA is a ISO 4401 size 06 special modular plate providing a pressure compensated meter-in flow regulation in standard multistation subplated type BA*

It is normally installed on the first position of the multistation subplate and thus is permits to control the flow to the valves installed on the manifold, depending to the requirements of the machine cycle.

This plate is predisposed for the assembling of one proportional flow control valve type QVHZO-A-* (see KT catalog, table F410) and one pressure relief valve type CART M-5/* operating as mechanical pressure limiter. These valves have to be ordered separately depending to the required flow control range and max pressure.

Typical application

Mobile machines

2 HYDRAULIC SCHEME

