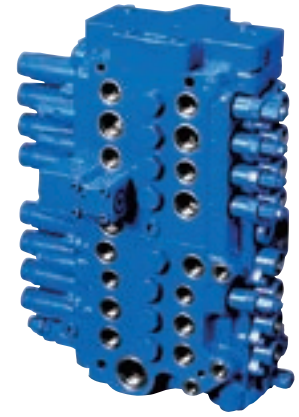


iB18



iB18

Main application

Control valve for small-sized construction machinery

Features

- 1.High controllability and productivity
 - Uniquely developed load sensing system
- 2.Energy saving
 - Efficient conflux circuit,bleed circuit
- 3.Capability of adapting for various attachments
 - Up to 11 sectional valves can be added consecutively.

Specification		iB18
Configuration structure		Mono block
Number of pump		1
Max.pressure	MPa	32
Rated flow	L/min	190
Spool control	Manual	×*1
	Hydraulically pilot operated	○
Basic number of section		9
Additional section		○
Function	BM regeneration	○
	AM regeneration	○
	Pressue rise	○
	Lock valve(BM)	○
	Signal circuit(Auto idling)	○
Unit Weight(Standard specification)	kg	70
Application excavator weight	ton	7~9

*1: Available for dozer section only

Outline dimensions

