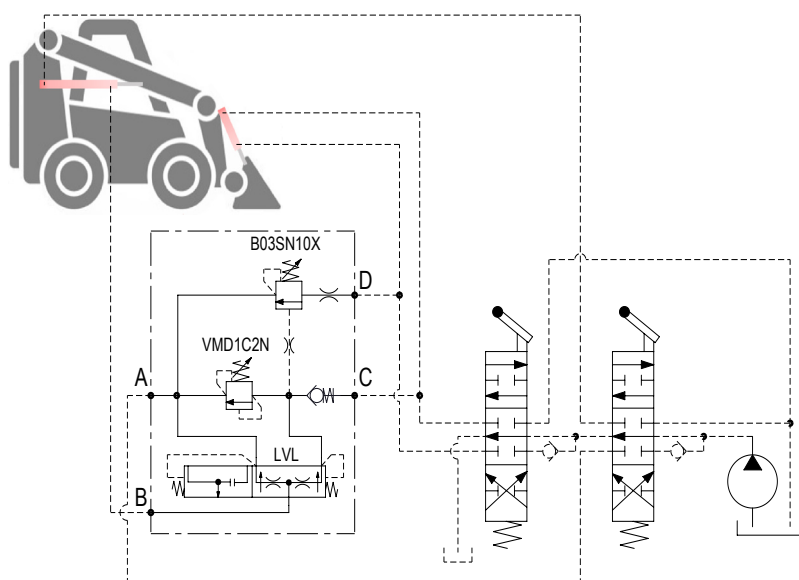
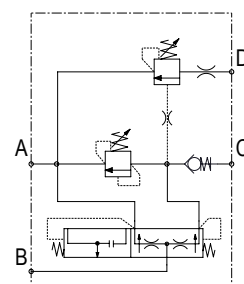


VLVL Series

SELF LEVELLING VALVE



HYDRAULIC CIRCUIT



VLVL – Bucket Leveling Valve for Skid Loaders

Consistent Bucket Position

The **VLVL** levelling valve is the ideal solution for manufacturers and operators looking for precision, adaptability, and dependable performance in skid loader applications.

The **VLVL** bucket leveling valve is designed to keep the bucket in a horizontal position during boom lifting operations, ensuring precise control and stable material handling on skid loaders.

By **automatically compensating bucket movement while the boom is raised**, **VLVL** improves operational accuracy, reduces material spillage, and enhances overall machine safety and productivity.

The valve is specifically developed for skid loaders equipped with hydraulic pumps capable of delivering up to 70 L/min.

Thanks to its flexible design, **VLVL** can be customized to match the architecture of the specific system, allowing seamless integration into different machine layouts and joint configurations.

CHARACTERISTICS	MEASUREMENT
Maximum flow rate	70 lpm
Maximum working pressure	350 bar
Weight	4,2 kg
PORT A, B, C, D	BSPP 1/2"

