

OTHER MARINE VALVES & ACCESSORIES

LFA12 Series Sectional Directional Control Valve

ISO9001 Supplier

Class Certificate

Export Supply

LFA12 Series Sectional Directional Control Valve Principle : Construction Sectional type Port connection Threaded Nominal size mm 12 Nominal pressure ...



Key Highlights

Category	Other Marine Valves & Accessories	
Standard	ISO	
Weight / Size	Construction	Sectional type
	Port connection	Threaded
	Nominal siz...	
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

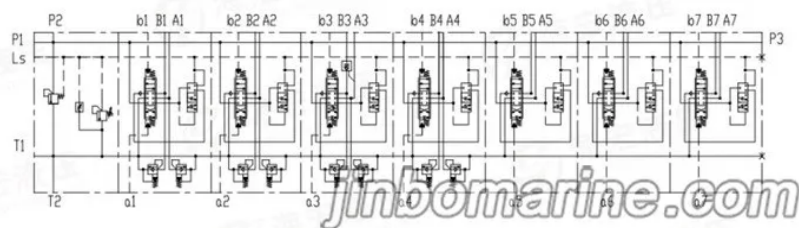
Technical Specifications

Category	Other Marine Valves & Accessories	Model / SKU	LFA12-Series-Sectional-Directional-Control-Valve
Standard	ISO	Weight / Size	Construction Sectional type Port connection Threaded Nominal size mm 12 Nominal pressure bar 250 Max.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

China LFA12 Series Sectional Directional Control Valve:

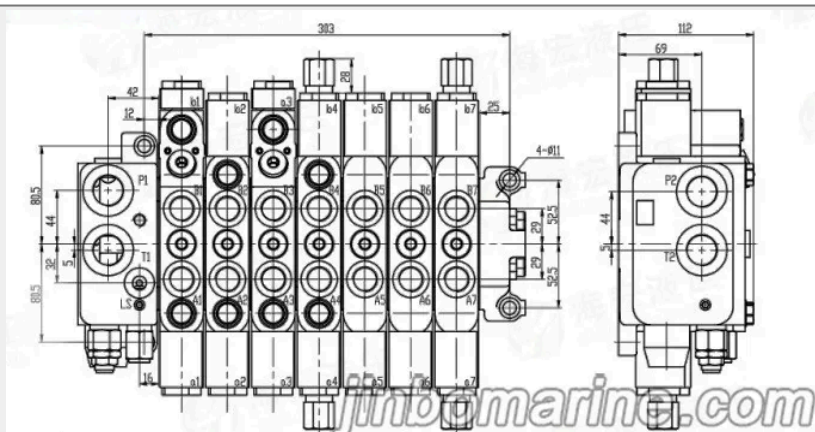
LFA12 Series Sectional Directional Control Valve

Principle :



Construction	Sectional type	
Port connection	Threaded	
Nominal size	mm	12
Nominal pressure	bar	250
Max. pressure at ports A, B	bar	280
Max. pressure at ports a, b	bar	30
Max. allowable return line back pressure	bar	15
Main relief valve setting	bar	100 – 250
Secondary relief valve setting	bar	150 – 315
Internal leakage(at 100 bar,36 m ² /s,50°C)	mL/min	30
Flow	L/min	100 (max. per spool section)
Hydraulic oil temperature range	°C	-20 ~ +100
Viscosity range	mm ² /s	10 – 460
Permissible oil contamination level	–	–/19/16 (ISO 4406:1999)
Total weight	kg	35

Size :



Port	Size	Tightening torque
P, T, P2, T2	G3/4"	70 N·m
A, B, P3	G1/2"	50N·m
LS,M, a, b	G1/4"	20 N·m