J TWO-WAY LOCK SERIES

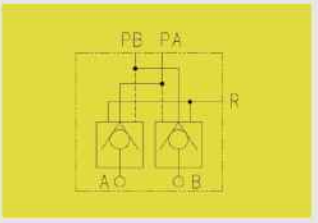
1 THE POOR BALANCING TWO-WAY LOCK

Product Description

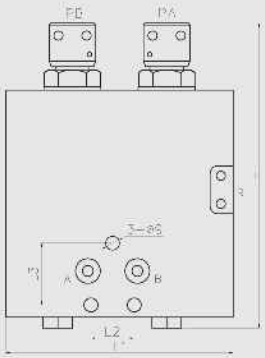
Be used for the control of mining hydraulic frame electro-hydraulic control system, control and balance the opening and blockage of upper and lower chambers of jacking. Use the high pressure differential principle to get rid of the pressure building of piston rod during column lifting and frequent opening of the safety valve.

Technical parameters:

Structure: Integrated valve, easy to installation,	operation and maintenance.
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting
	MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	PA、PB、R	Thickness
FDS125/40	197	147	27	34.5	DN10	42



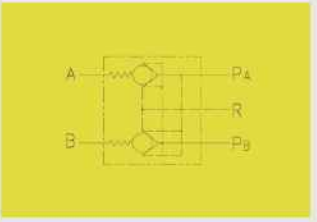
2 FLOATING TWO-WAY LOCK

Product Description

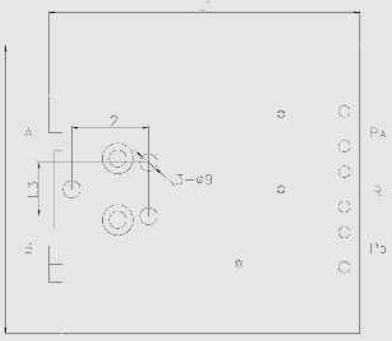
Be used for balancing the jacking of mining down hole hydraulic frame, control and balance the opening and blockage of upper and lower chambers of jacking. Use the low pressure floating technology to get rid of the liquid emitting of jacking safety valve during column lifting.

Technical parameters:

Structure: Integrated valve, easy to installation,	operation and maintenance.
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting
	MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	PA	R	PB	Thickness
FDS125/40	162	150	40	28	DN10	DN10	DN10	38



J TWO-WAY LOCK SERIES

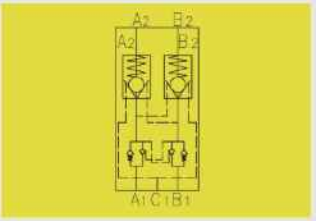
3 FLOATING TWO-WAY LOCK

Product Description

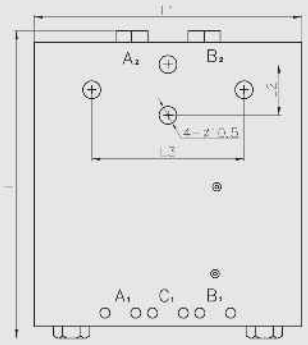
Be used for balancing the jacking of mining down hole hydraulic frame, control and balance the opening and blockage of upper and lower chambers of jacking. Use the low pressure floating technology to get rid of the liquid emitting of jacking safety valve during column lifting.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	A1	B1	C1	Thickness
FDS125/40	181	158	30	90	DN10	DN10	DN10	40



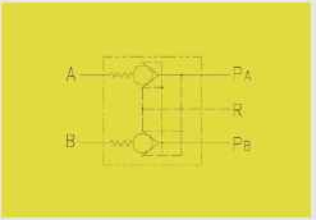
4 BALANCED WAY LOCK

Product Description

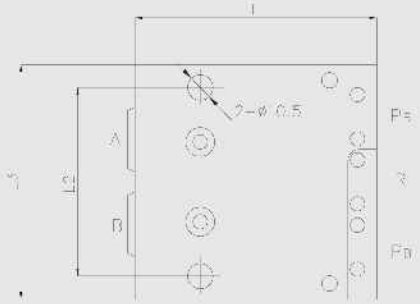
Be used for balancing the jacking of mining down hole hydraulic frame, control and balance the opening and blockage of upper and lower chambers of jacking. Use the low pressure floating technology to get rid of the liquid emitting of jacking safety valve during column lifting.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	80L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L2	L3	R	PB	Thickness
FDS80/40	100	78	97	DN10	DN10	40



J TWO-WAY LOCK SERIES

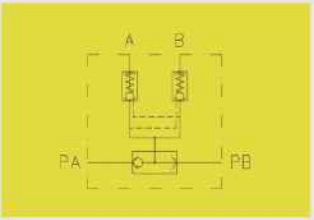
5 CARE TO HELP THE TWO-WAY LINKAGE LOCK

Product Description

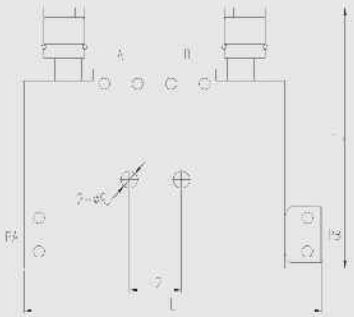
Be used for the control of mining hydraulic frame system, control the linkage of first and secondary care to help jacking, to make them cooperate with each other, protect the high pressure rubber pipe and lengthen the lifespan of secondary care to help board and jacking.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	A、B、PA、PB	Thickness
FDS125/40	160	140	28	DN10	32



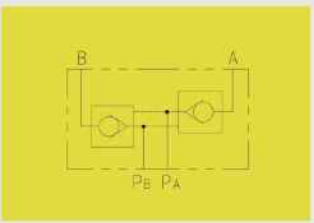
6 CARE TO HELP THE TWO-WAY LINKAGE LOCK

Product Description

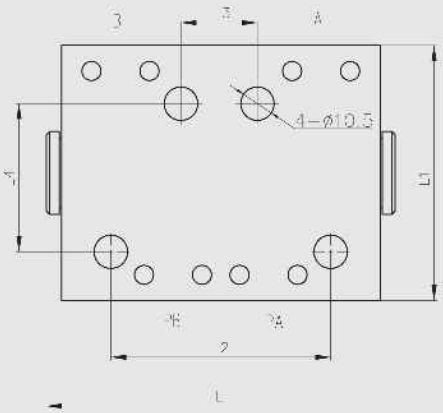
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	80L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	L4	A、B、PA、PB	Thickness
FDS80/40	109	80	69	24	46	DN10	30



J TWO-WAY LOCK SERIES

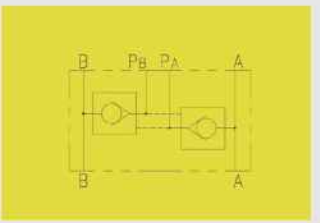
7 CARE TO HELP JACK WAY LOCK

Product Description

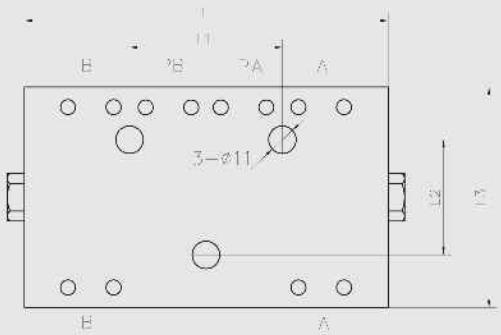
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	80L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	A	B	PA	PB	Thickness
FDS80/40	145	61	46	88	DN10	DN10	DN10	DN10	30



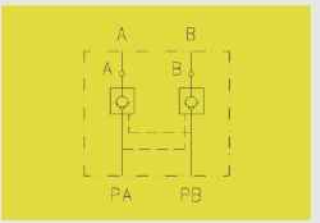
8 TWO-WAY LOCK

Product Description

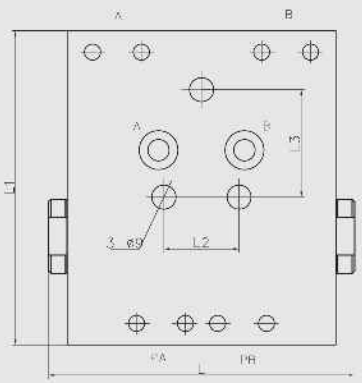
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	A、B、C、D	Thickness
FDS125/40	114	117	40	DN10	30



J TWO-WAY LOCK SERIES

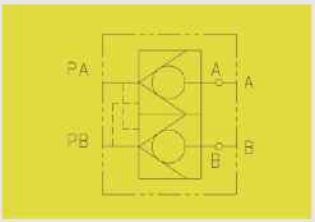
9 TWO-WAY LOCK

Product Description

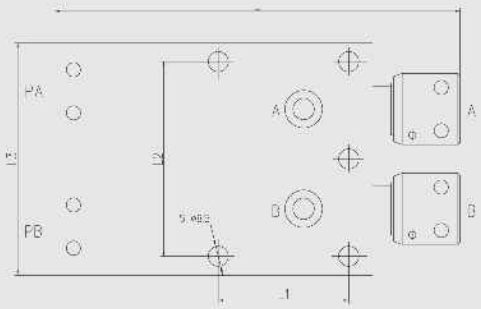
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	A	Thickness
FDS80/40	171	55	82	98	DN10	34



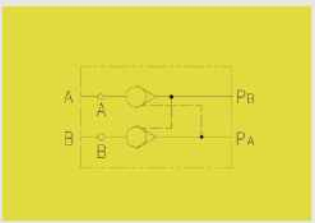
10 TWO-WAY LOCK

Product Description

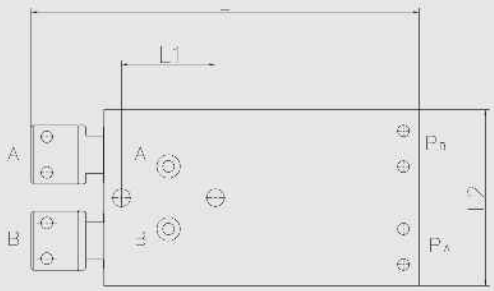
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	80L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	A	B	PA	PB	Thickness
FDS80/40	198	48	90	DN10	DN10	DN10	DN10	40



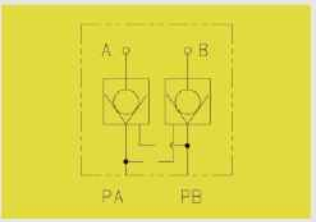
11 TWO-WAY LOCK

Product Description

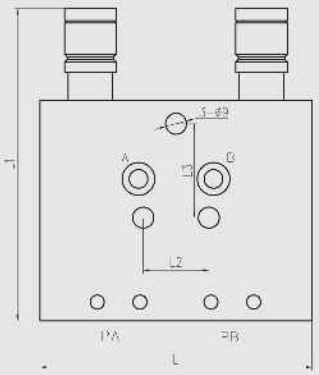
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	PA、PB	Thickness
FDS80/40	116	133	28	40	DN10	32



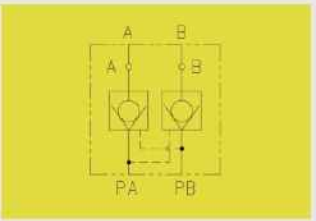
12 BALANCED TWO-WAY LOCK

Product Description

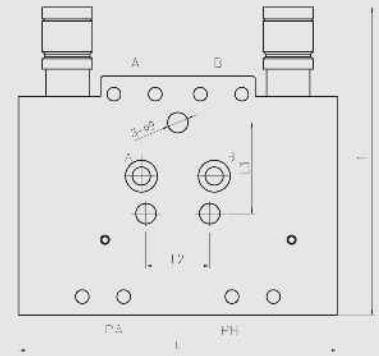
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Structure: Integrated valve, easy to installation, operation and maintenance.	
Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min
Working media:	Emulsion meeting MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	L3	PA、PB、A、B	Thickness
FDS125/40	140	135	28	40	DN10	32



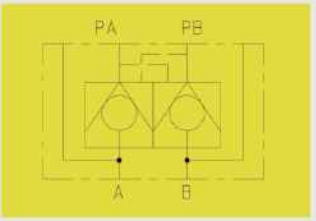
13 TWO-WAY LOCK

Product Description

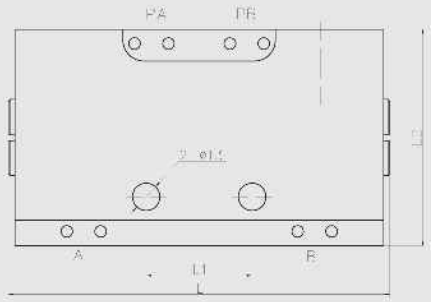
Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	80 L/min、125L/min
Working media:	Emulsion meeting
	MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	PA、PB、A、B	Thickness	Nominal flow: L/min	Common model
FDS80/40	168	46	90	KJ10	35	80	SSF.00
FDS80/40	174	50	100	KJ10	45	80	SSS10
FDS80/40	180	50	102	KJ10	48	80	SKS1
FDS125/40	134	40	92	KJ10	38	125	DXSS10



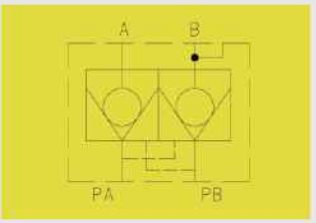
14 TWO-WAY LOCK

Product Description

Be used for the control of mining hydraulic frame system, control and balance the opening and blockage of upper and lower chambers of jacking.

Technical parameters:

Material:	Stainless material
Nominal pressure:	40MPa
Nominal flow:	125L/min、200L/min
Working media:	Emulsion meeting
	MT 76-2002 standards
Interface:	DN or KJ series



Safety standard model	L	L1	L2	PA、PB、A、B	Thickness	Nominal flow: L/min	Common model
FDS125/40	174	120	60	KJ10	50	125	SSF2A
FDS125/40	189	90	56	KJ10	46	125	SYD-PK125/40I
FDS200/40	206	100	62	KJ13	50	200	SSF4