®

2,0

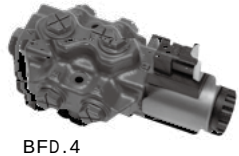
DHF SERIES

Reversing valve

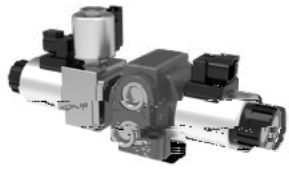
Lmkgl_jqgxc	04	04A	06	14	20	45	05	05A
K_vgksk npcqqspc&`_p'	350	210	315	315	315	350	315	210
P_rcb mu&J-kgl'	25	25	60	140	200	450	35	50

Benefits:

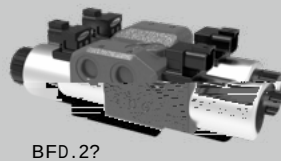
´4 u_w0 nmqgrgml t_jtc
2 u_w1 nmqgrgml t_jtc*cra,
´Ksjrgnjc aml rpmj k mbcq rm
afmmqc dpm k



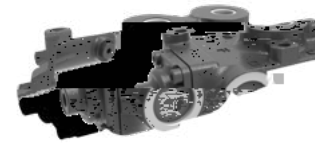
BFD.4



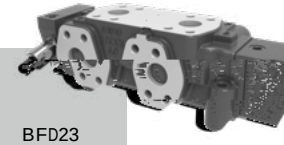
BFD.3?



BFD.2?



BFD0.



BFD23

Contents

	N_ec
Dc_rspcq	.1
Qcargml tgcu	.2+.3
Rcaf lga_j b_r_	.4
Mpbcpglе ambc	.5+.7
BFD.2 Slgr bgk c lqgml q	/.
BFD.2? Slgr bgk c lqgml q	//
BFD.4 Slgr bgk c lqgml q	/0
BFD/2 Slgr bgk c lqgml q	/1
BFD0. Slgr bgk c lqgml q	/2
BFD23 Slgr bgk c lqgml q	/3

04

Features

1. System:

´ Bgpcargml_jqnmmj t_jtc ugrf bgpcarqmjclmgb amlrpmj,

´ Amlrpmjqnmmjmncp_rcb `wqmjclmgb* ugrf c_qgjwpckmt_`jcamgjd_qrclcb `w_pgle lsr,

´ Fwbp_sjga ngjmr amlrpmj Cjcarpga_jqugraf,

2. Structure:

´ 4 u_w0nmqgrgml t_jtc &BFD.2!BFD.4!BFD/2!BFD0.!BFD23

´ 2 u_w0nmqgrgml t_jtc &BFD.2?

´ 2 u_w1nmqgrgml t_jtc BFD.3!BFD.3?'

3. Applications:

Cva_t_rmpq

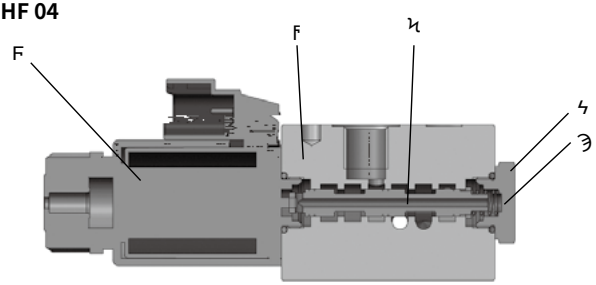
Rcjcqamnga f_lbjcp

?cpg_jumpi nj_rdmpk

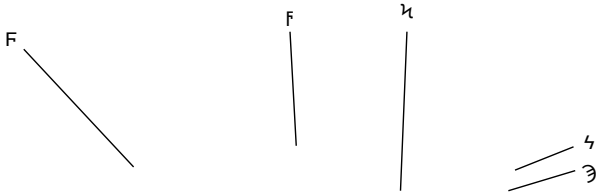
Ap_ujcpap_lc

Section view

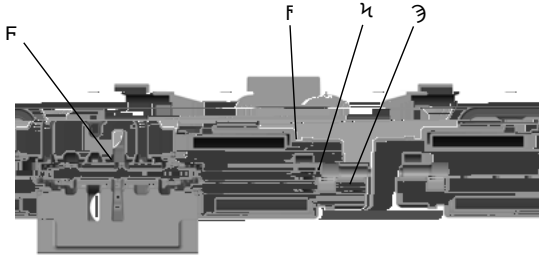
·DHF 04



·DHF 06/14



·DHF 05



/, Qmjc l mgb

0, T_jtc `jmai

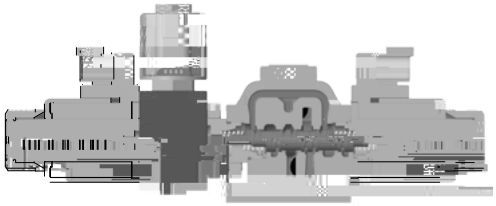
1, Qnmmj

2, Ugr f njse

3, Qnpg l e

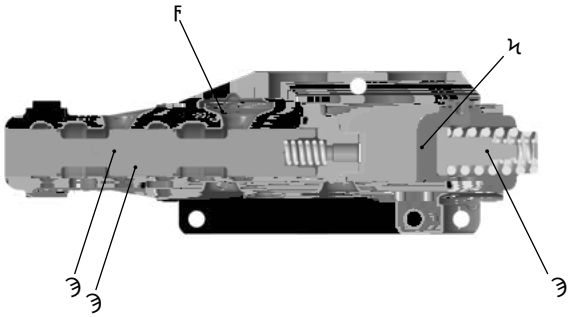
4,Cjcarpm k _e l crga jmai

·DHF 05A

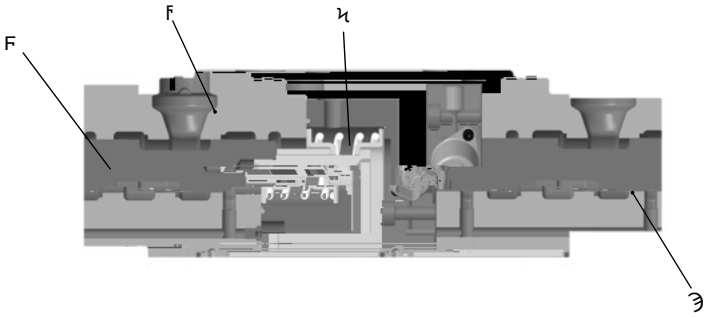


Section view

·DHF 20



·DHF 45



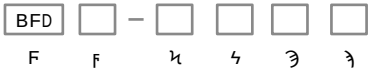
/, Qmjc l mgb
0, T_jtc `jma i
1, Qnmmj
2, Ugr f njse
3, Qnpg l e
4,Cjcarpm k _e l crga jma i

Technical data

General

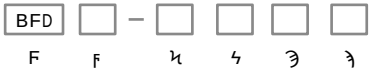
Fwbp_sjga sgb	Kgl cp_j mgj &FJ* FJN' _aampbgle rm B&L 3/302, Mrfcp fwbp_sjga sgbq*qsaf _q FCCQ &Qwlrfcrga Cqrcp' _aampbgle rm TBK? 02346,
Fwbp_sjga sgb rc k ncp_rspc p_lec& '	+0. rm)7.
Tgqamqgrw p_lec ŝ & k k 0-q'	/. rm 16.
K_vg k s k ncp k gqqg `jc bcepcc md am l r_ k g l _rgm l md r f c npcqqspc sgb ajc_ l jg l cqq aj_qq rm &QM 22. 4 &A'	

Ordering code



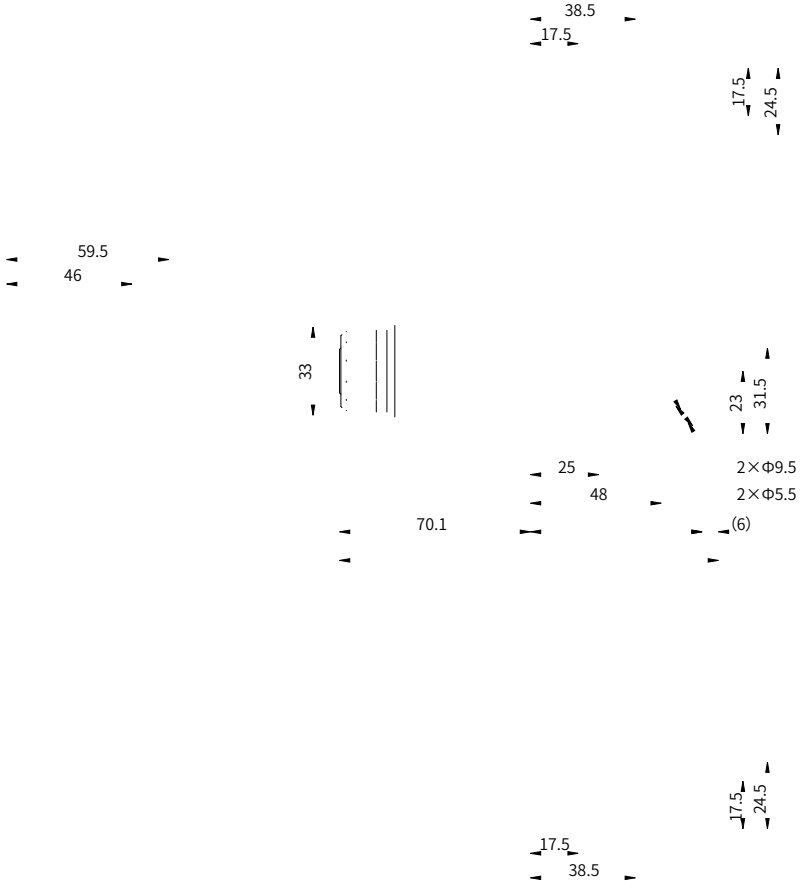
F Qrpsarspc	BFD					

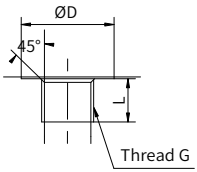
Ordering code



F Qrpsarspc	BFD	2 u_w 0 nmqgrgml t_jtc&amk `gl_rgml'
F Lmkgl_j qgxc		.2?
4 Qnmmj qwk `mj	J	C D EC ED EB EA B A
5 Mncp_rmp	U2/	Cjcarpga_jqugrafamlrpmj*02T
rwnc	U21	Cjcarpga_jqugrafamlrpmj*/0T
6 K_ls_j ckcpeclaw mncp_rgml `srrml	L	Ugrfk_ls_jckcpeclawmncp_rgml `srrml
7 njse	I5	Bcsrqaf BR.2+0N

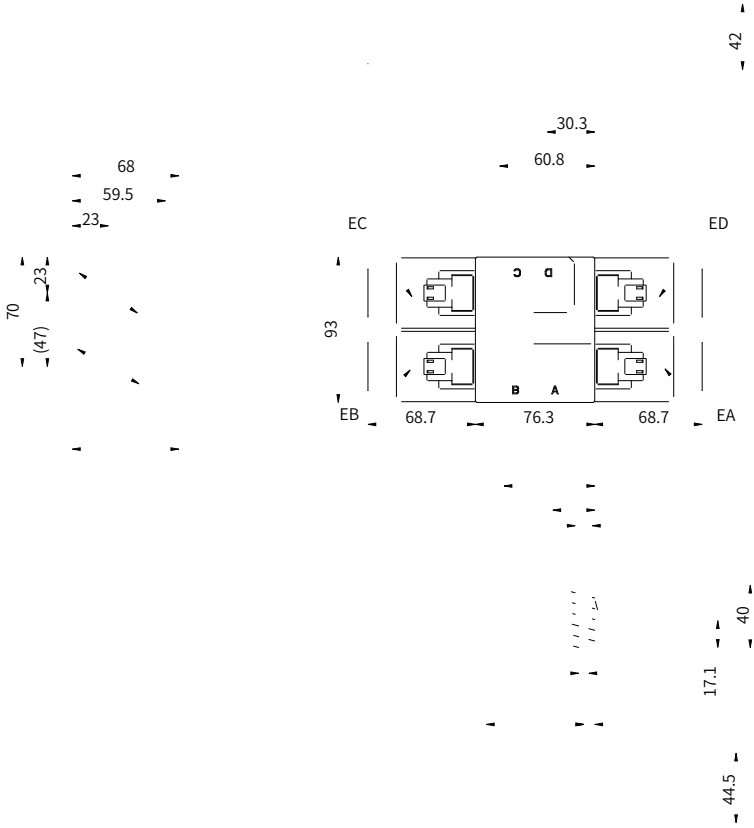
Unit dimensions

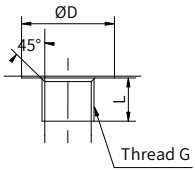




Unit dimensions

·DHF 04A





Port dimension

n nmpr E1-6

? nmpr E1-6

@ nmpr E1-6

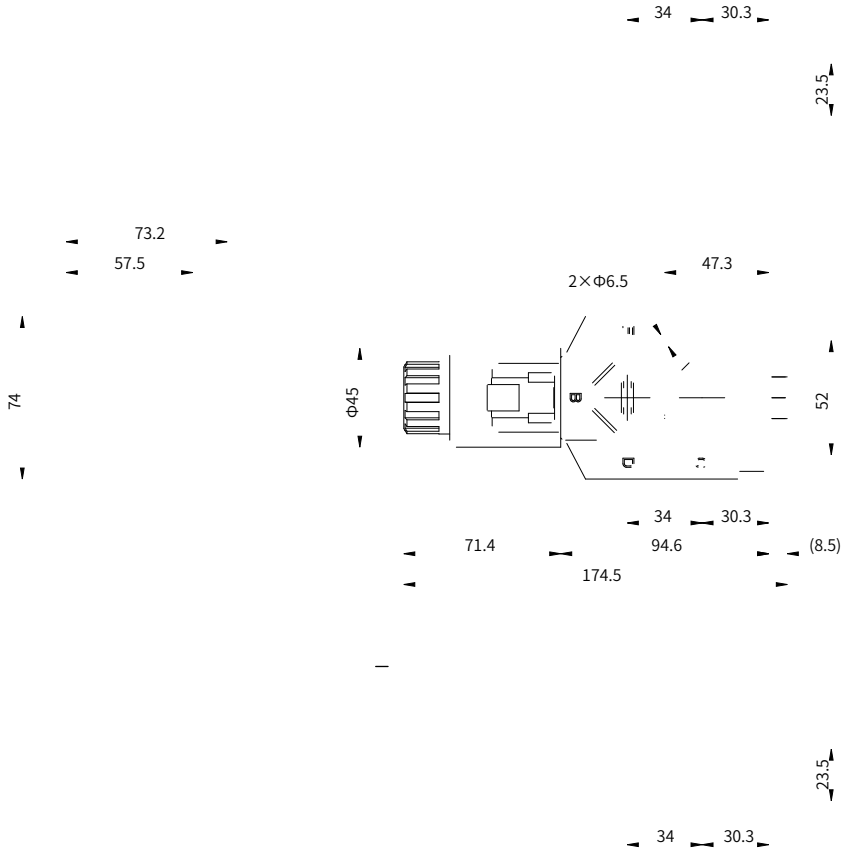
R nmpr E1-6

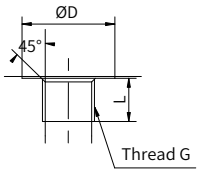
Thread dimensions

E1-6 ōB 01 J /0,3

Unit dimensions

· DHF 06



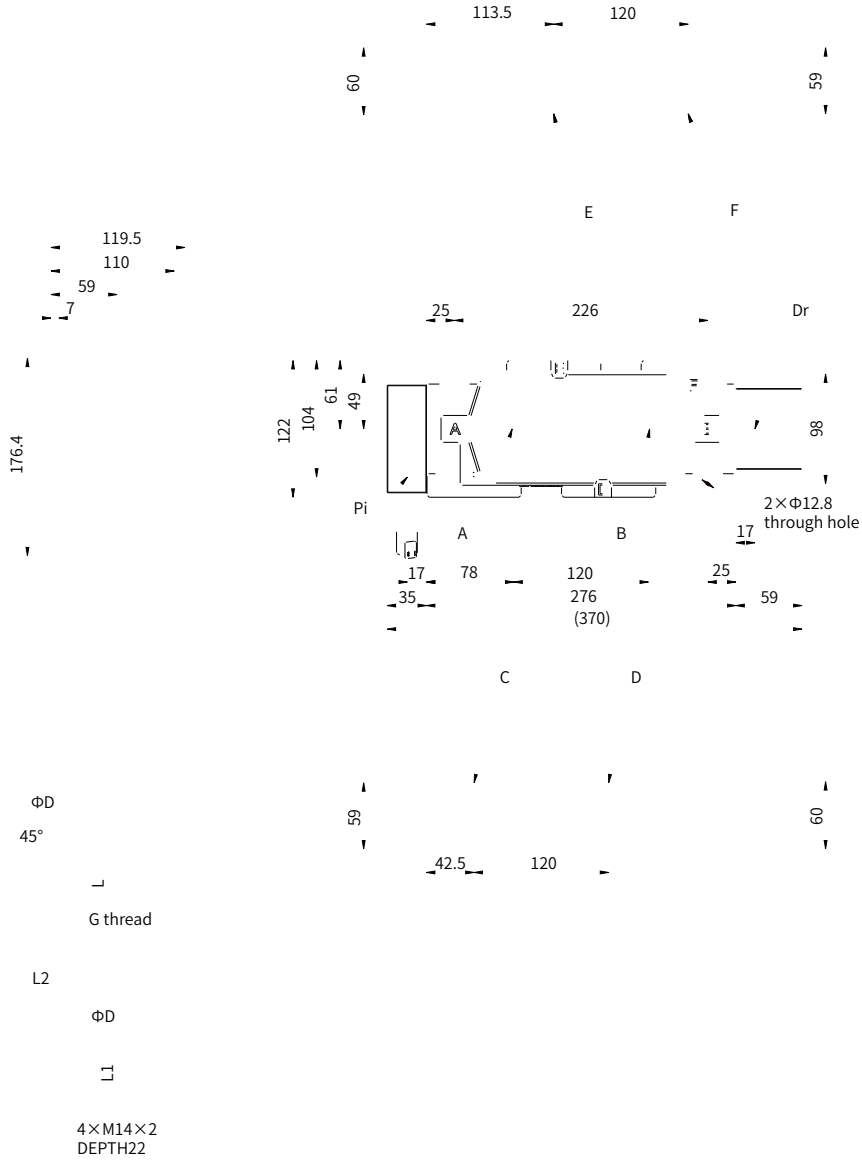


Unit dimensions

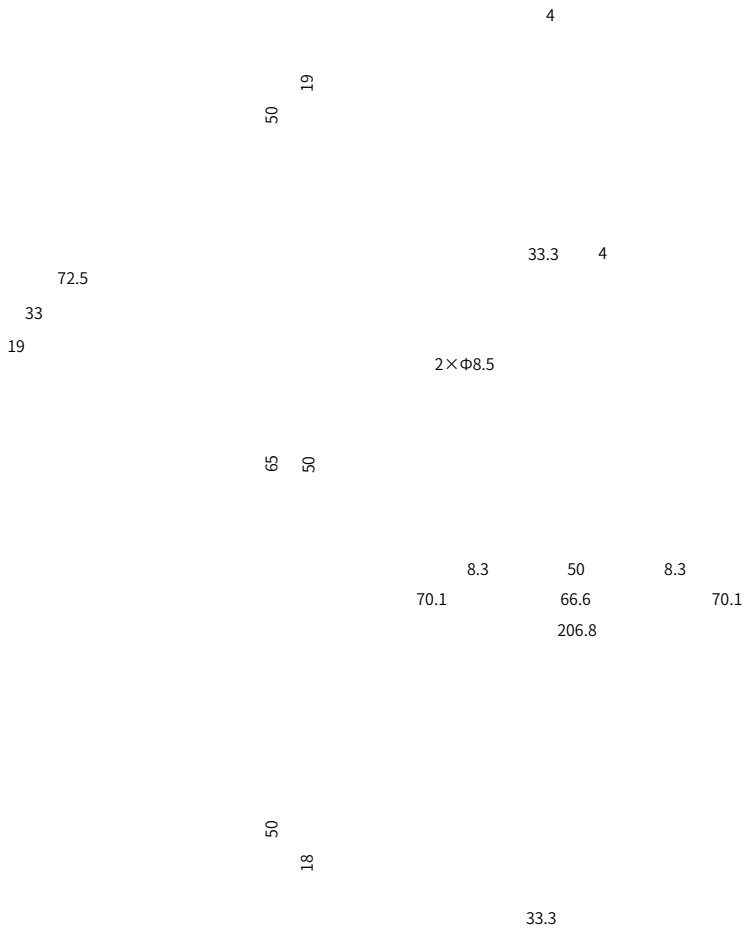
·DHF 14

Unit dimensions

·DHF 45

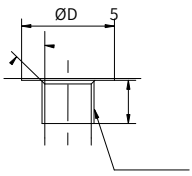


Unit dimensions



Unit dimensions

·DHF 05A



Port dimension

n nmpr E1-6

? nmpr E1-6

@ nmpr E1-6

R nmpr E1-6

Thread dimensions

E1-6 ōB 01 J /0,3

¦ Rfgq `pmafspc a_l `c pcnpmbsacb* cbgrcb* pcnpmbsacb mp rp_lqkgrrcb cjcarpmlga_jjw ugrfmsr rfc_srfmpgx_rgml md Fclejg Fwbp_sjga Amkn_lw, Bsc rm rfc amlrglsmsq bctcjmnkclr md rfc npmbsar* rfcgldmpk_rgml gl rfgq `pmafspc gq lmr qncag a rm rfc qncag a amlbgrgmlq mp _nnjga_`gjgrw md rfc glbsqrpw* rfsq* Fclejg bmcq lmr r_ic _lw pcqnmlqg`gjgrw dmp _lwglamk njcrc mp gl_aasp_rc bcqapgnrgml,