4WRKE...L3X...

4WRKE...

1 ! 3 ! 4 ! 5 6 !

(7) ! (8) (9)

4 7 5 6 2

7 9 7

9 7 7

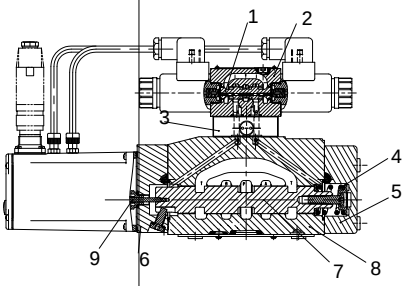
4WRAP6W7...-L3X/G24...(1)

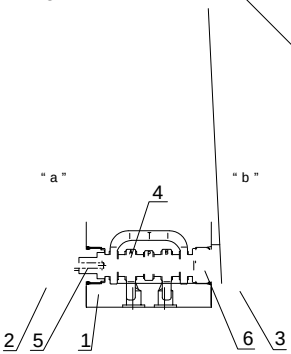
4WRKE

1 ! 2 3 ! 4 ! 5 6

2 3 5 6

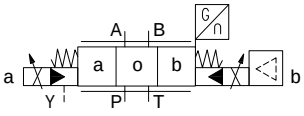
P



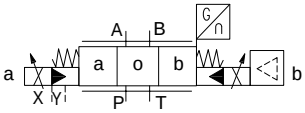


( )

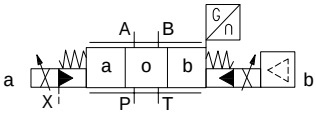
4WRKE...–L3X...E



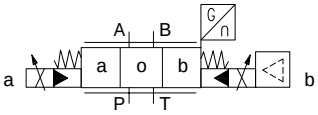
4WRKE...–L3X...

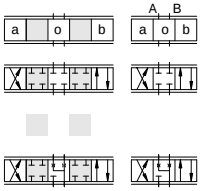


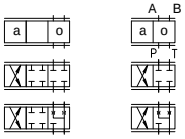
4WRKE ...–L3X ... T

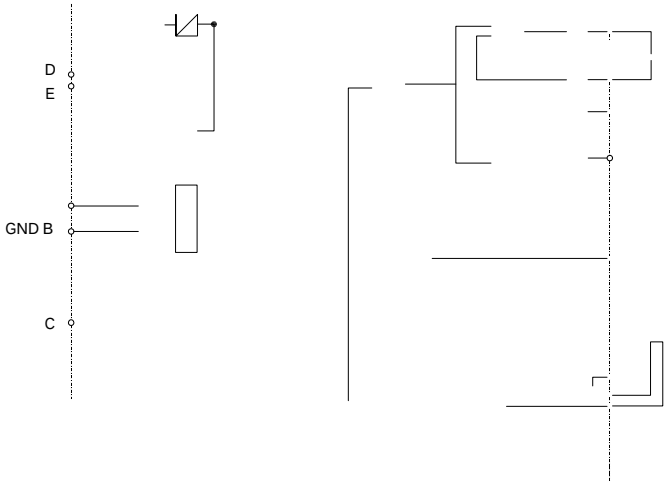


4WRKE...-L3X...ET



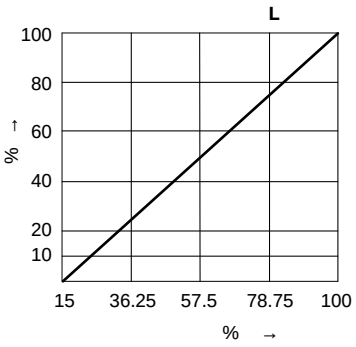


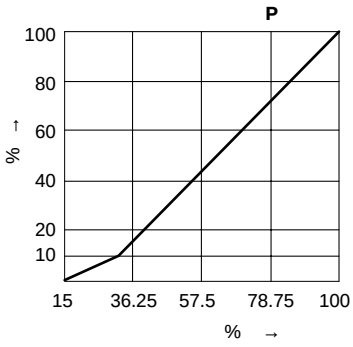



D
E
GND B
C

(HLP46 ϑ =40 ® 5)

-

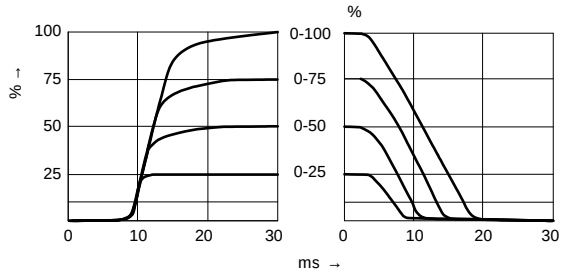




10

06

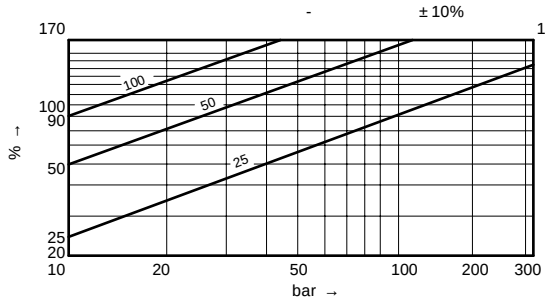
L0



P=100bar

-

±10%



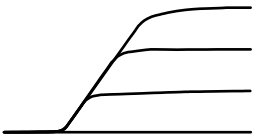
1=

(=30m/s)

(HLP46 ϑ =40¸ ®5¸)

%

↑
%



P=100bar

ms →

- ± 10%

↑
%

1=

(=30m/s)

bar →

%

↑
%

P=100bar

ms →

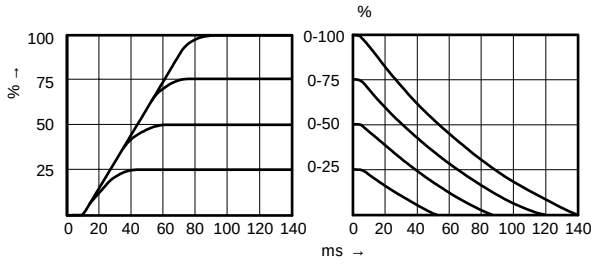
- ± 10%

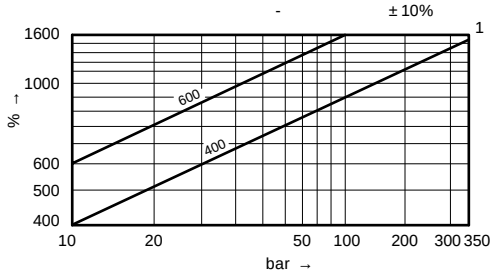
↑
%

bar →

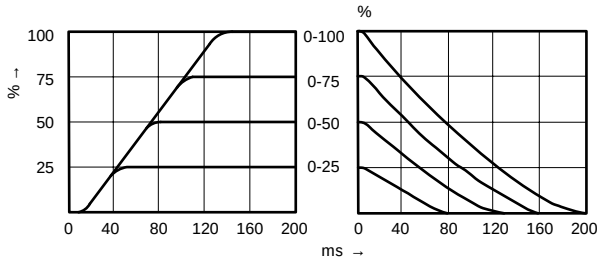
(HLP46 ϑ =40 ® 5)

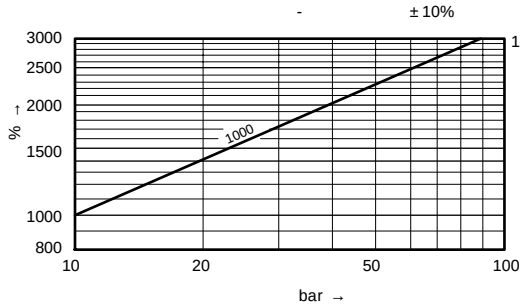
32





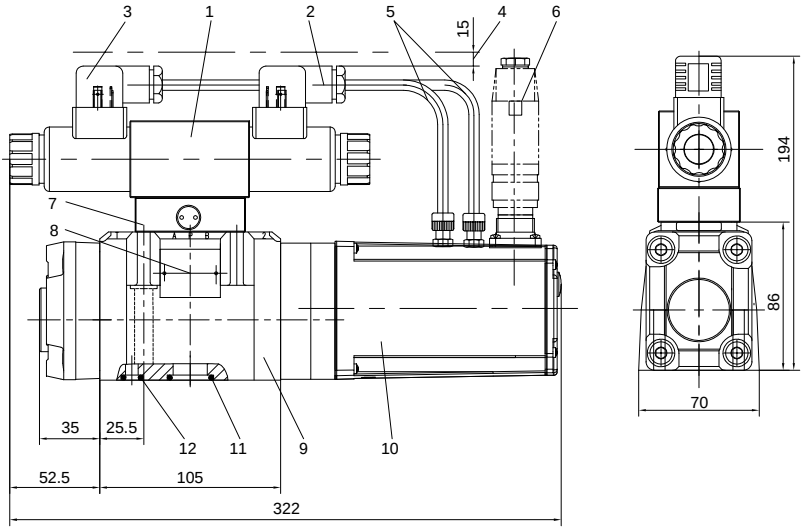
35

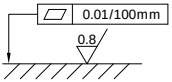


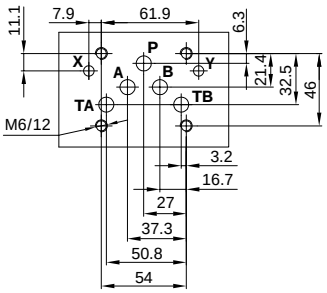


(mm)

10







1 !

2 ! "A"

3 ! "B"

4 !

5 !

6 !

7 !

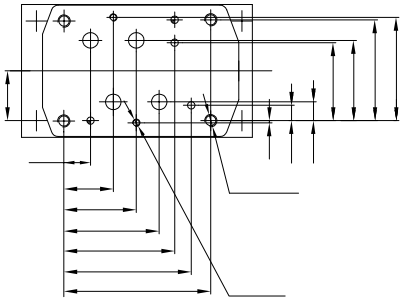
8 !

9 !

10 ! :

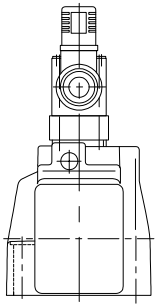
11 ! R 13Ô1.6Ô2 A ! B A ! B ! P T 4 M6Ô45 GB/T 70.1-10.9 ;

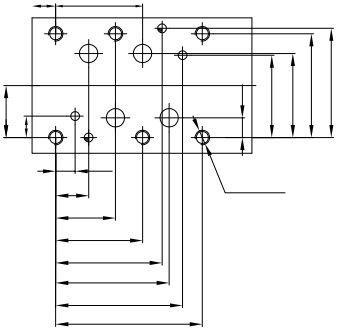
12 ! R 11.18Ô1.6Ô1.78 X Y M_A =13.5 Nm

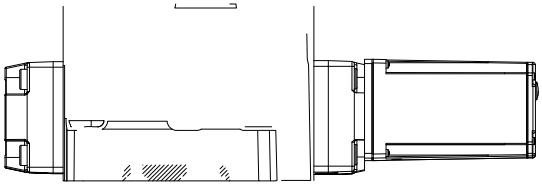


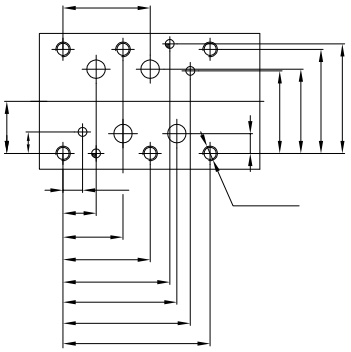
06

1 !
2 ! "A"
3 ! "B"
4 !
5 !
6 !
7 !
8 !
9 ! :
10 ! 2 M6Ô55 GB/T 70.1-10.9 ;
11 ! R 22.53Ô2.3Ô2.62 A ! B ! P ! T M_A =14 Nm
12 ! R 10Ô2Ô2 X Y 4 M10Ô60 GB/T 70.1-10.9 ;
14 ! M_A =58 Nm









1 ¦

2 ¦ "A"

3 ¦ "B"

4 ¦

5 ¦

6 ¦

7 ¦

8 ¦

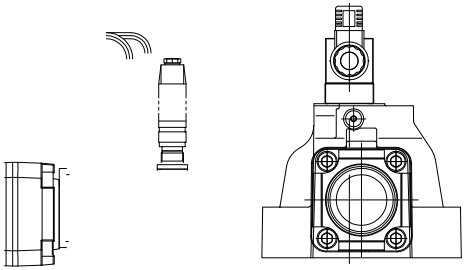
9 ¦

10 ¦

11 ¦ R 34.52Ô3.53Ô3.53 A ¦ B ¦ P ¦ T :

12 ¦ R 19Ô3Ô3 X Y 6 M12Ô60 GB/T 70.1-10.9 ;

14 ¦ M_A =100 Nm



424.5
505