

--K

--

--

--



?

1	.....	1
2	.....	6
3	.....	7
4	.....	9
5	.....	10
6	.....	10
7	.....	1

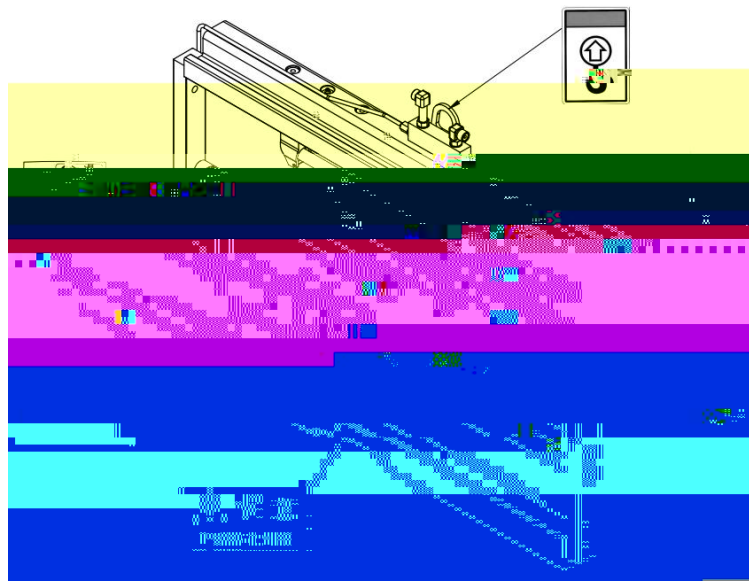


?

1.

1.1

" " " " " "





?

1.2

— —

— —

— —



?





?

— —

— —

— —

— —

— —

— —

1. 3. 4

— —

WAFFLE @, D QH™
pAfE0p€ 9 9



?

— —

— —

ISO4762 ISO4014 ISO4032

8.8

10.9

12.9

M10

45Nm

66Nm

77Nm

M12

77Nm

115Nm

135Nm

M16

190Nm

280Nm

330Nm

M20

385Nm

550Nm

640Nm

— —

4



?

--

--

2.

2.1

14MPa

16 MPa

2.2

①

②

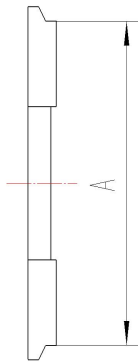


?

2.4

ISO 2328

ITA



	A		B		C	
	380	381	15	16	15.2	16.8
	474.5	476	20.5	21.5	18.2	19.8
	595.5	597	24.5	25.5	18.2	19.8

1

2.5

3.

3.1

(1)

4

(2)

140N m



?

(3)

M10

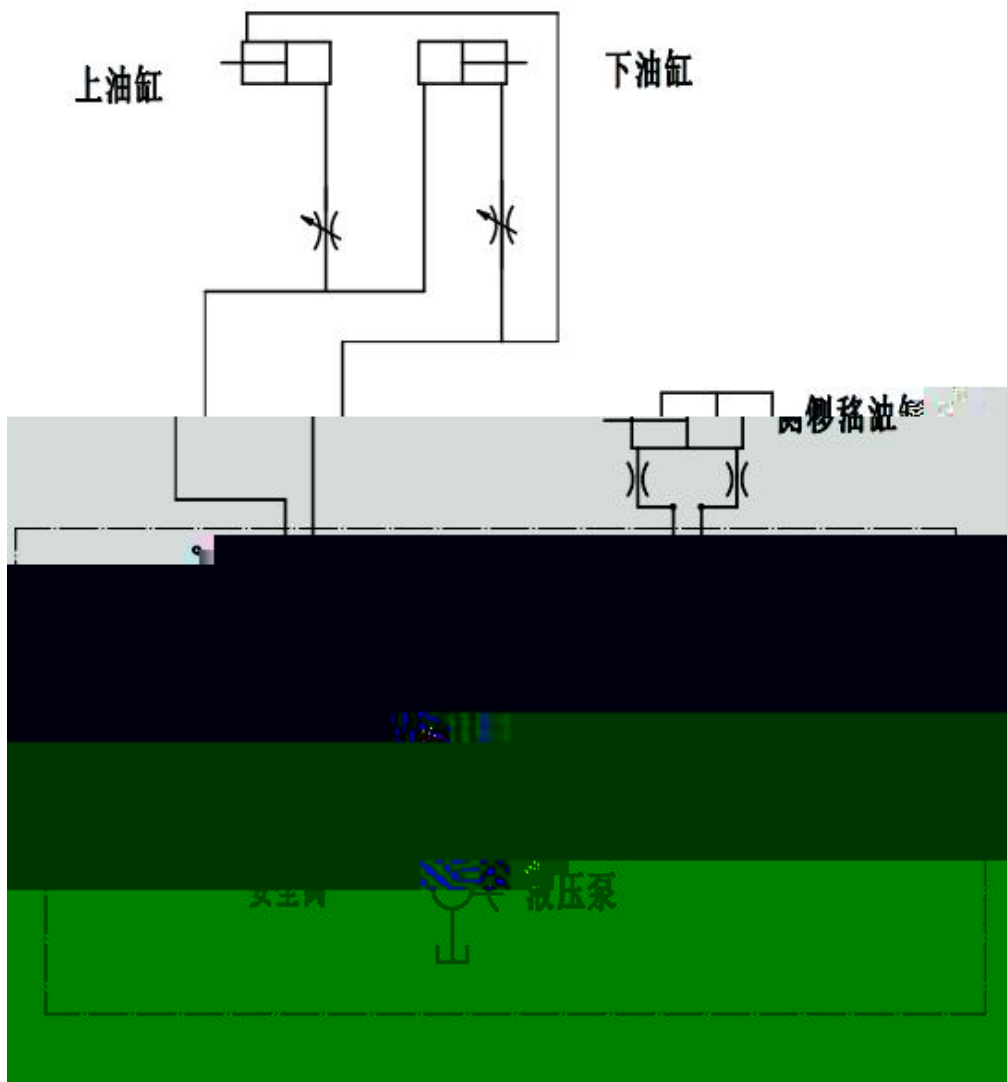
(4)

(5)

3.2

M16x1.5

24





?

4.

4.1

4.1.1

4.1.2

4.1.3

4.1.4

4.1.5

4.1.6

4.2



6.2.1

?



?

(5)

7.3

(1)

(2)

(3)