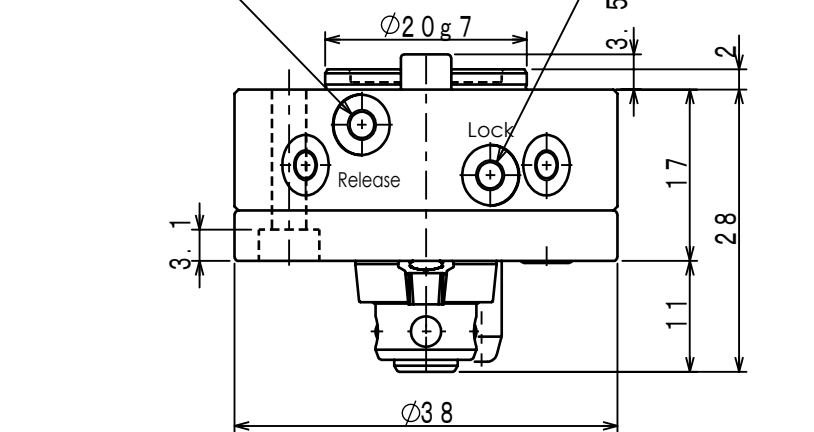
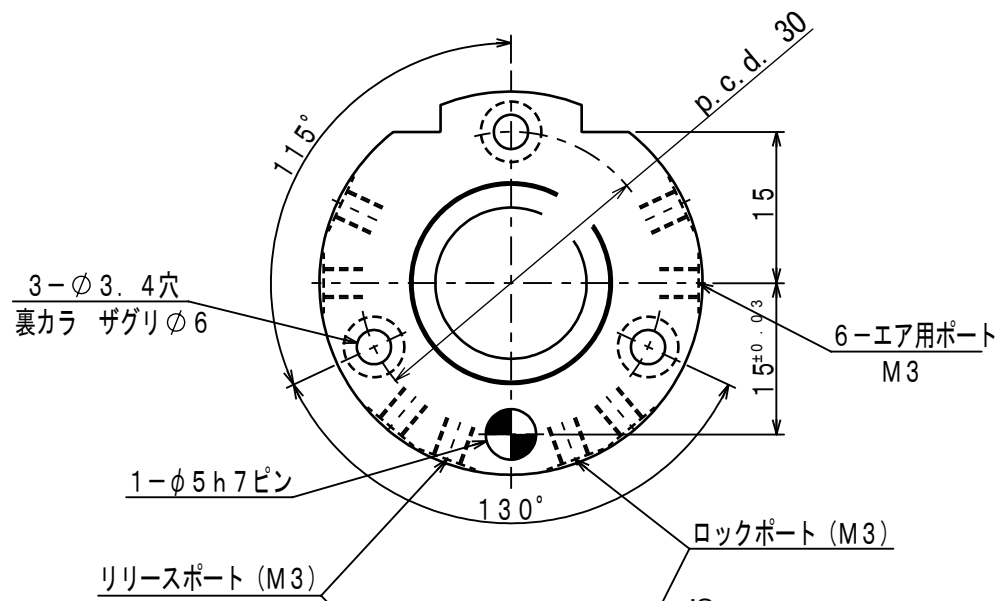
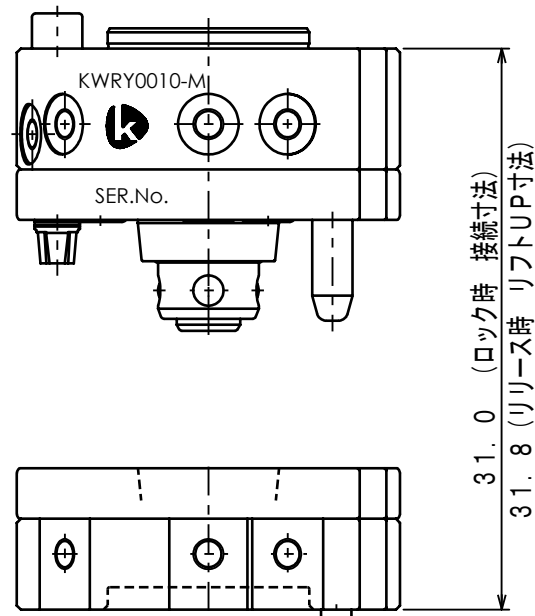
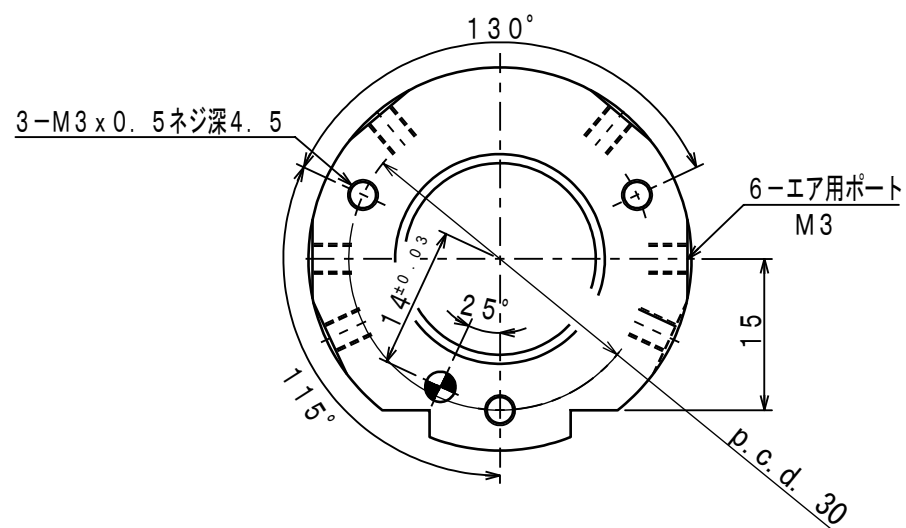
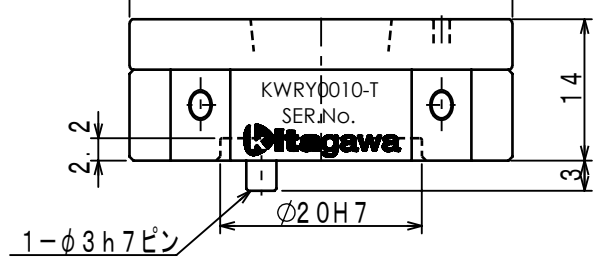


マスターシリンダ



ツールアダプタ



形式表示

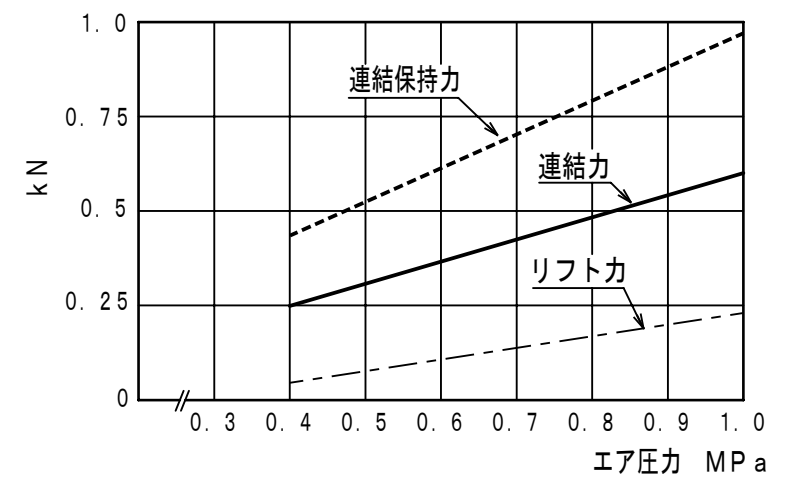
マスターシリンダ : KWRY0010-M

ツールアダプタ : KWRY0010-T

仕様

可搬質量	kg	3
位置再現精度	mm	0.003
リフト量 (払い出し量)	mm	0.8
許容静的モーメント N・m	曲げ方向	5
	ねじり方向	12
製品質量 g	マスター側	約 85
	ツール側	約 60
エアポート		M3x6本
駆動用エア圧力 MPa	最高使用圧力	1.0
	最低使用圧力	0.4
	耐圧	1.5
使用温度	°C	0~70
使用流体		ドライエア

能力線図

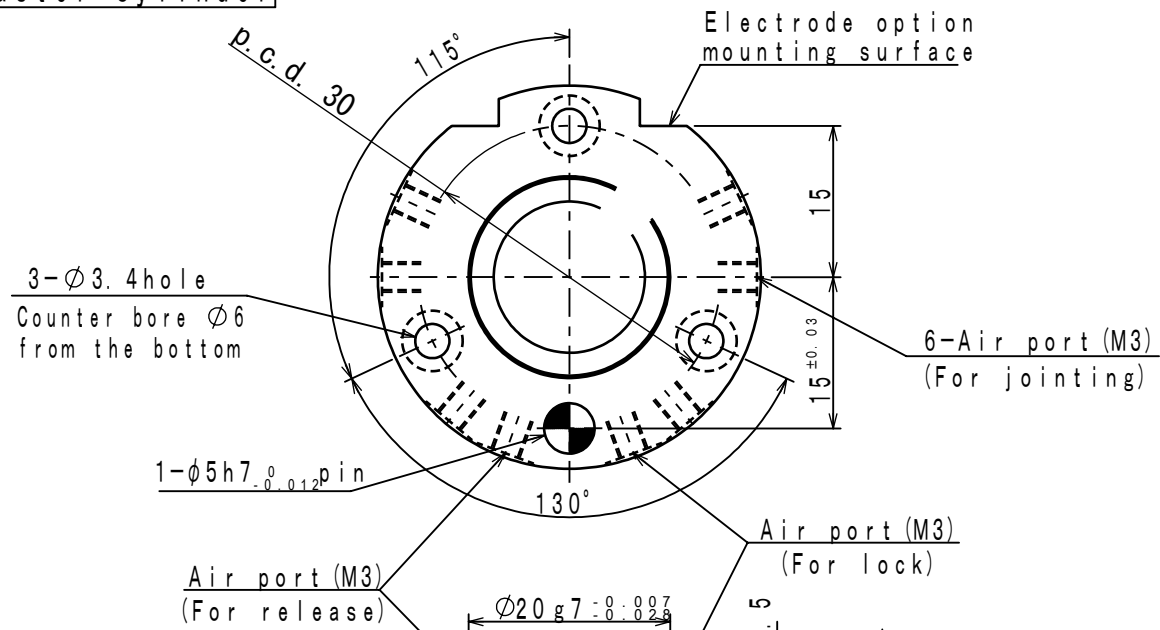


備考

・本図は、リリース状態を示します。

CAREER		SCALE	TYPE	KWRY0010
		1:1		HAND CHANGER
APPROVAL	INSPECTION	DRW 3D	NAME	OUTSIDE VIEW
Kitagawa Corporation		DATE	DRW NO.	61G865223 0 1/2 P

Master Cylinder



3-Ø3.4 hole
Counter bore Ø6
from the bottom

1-Ø5h7.0/0.012 pin

130°

6-Air port (M3)
(For jointing)

15±0.03

15

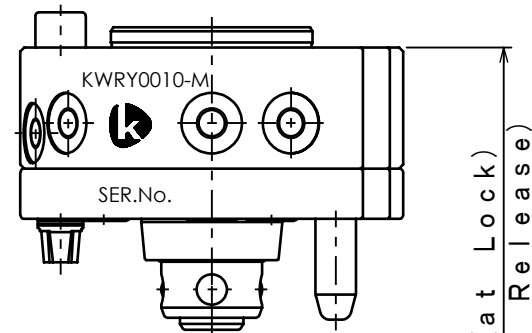
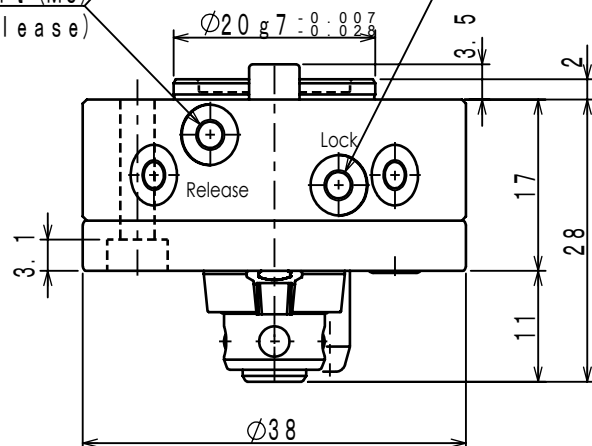
115°

p.c.d. 30

Electrode option
mounting surface

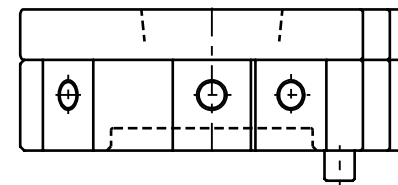
Air port (M3)
(For lock)

Air port (M3)
(For release)

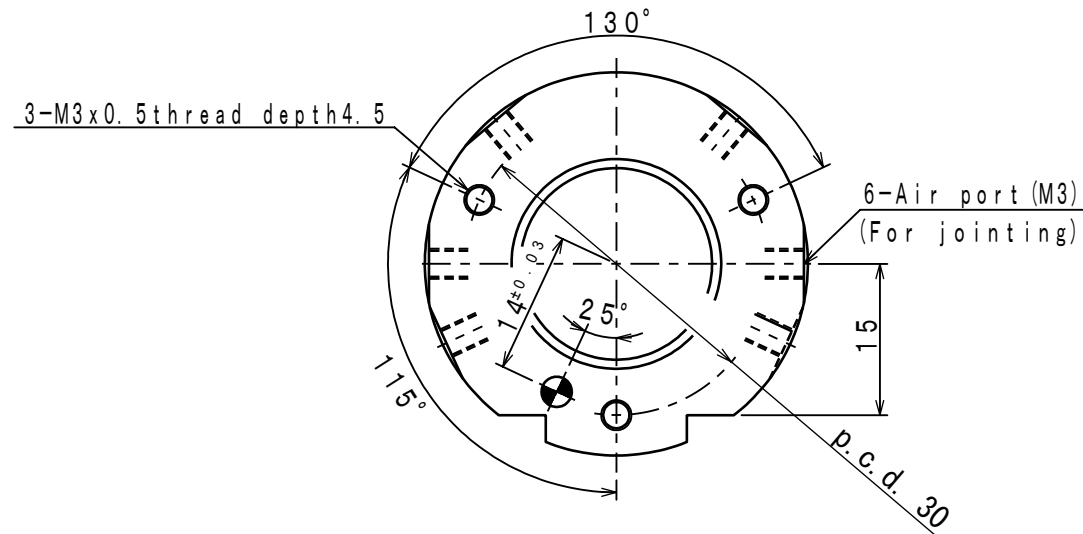
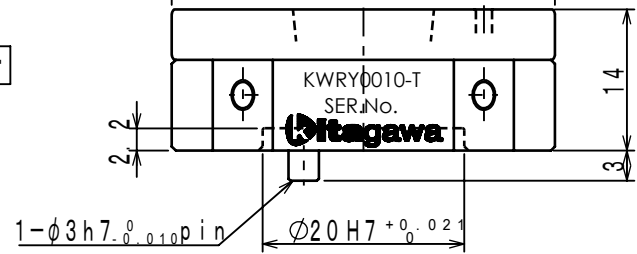


31.0 (at Lock)

31.8 (at Release)



Tool Adapter



Model code

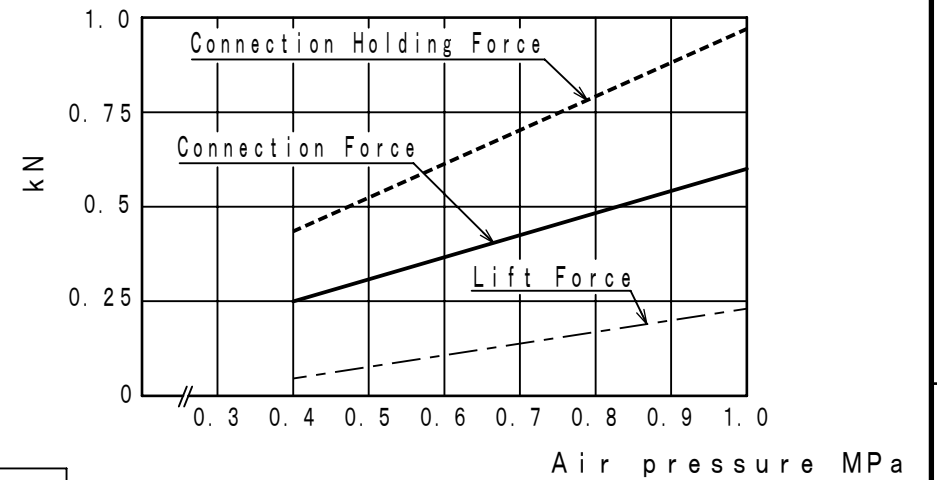
Master Cylinder
KWR0010-M

Tool Adapter
KWR0010-T

Specifications

Payload	kg	3
Repeatability	mm	0.003
Lift stroke (Detaching stroke)	mm	0.8
Allowable static moment N·m	Bending	5.0
	Twisting	12.0
Weight (Main part)	Master side	about 85
	Tool side	about 60
Air Jointing		M3x6
Use air pressure MPa	Max. operating pressure	1.0
	Min. operating pressure	0.4
	Design pressure	1.5
Operating temperature	°C	0~70
Working fluid		Dry Air

Performance Curve



Note

The drawing shows the release condition.

CAREER				SCALE	TYPE	KWR0010
				1:1	HAND CHANGER	
APPROVAL	INSPECTION	DRW	3D		NAME	OUTSIDE VIEW
Kitagawa Corporation			DATE	3RD ANGLE	DRW NO.	61G865223 0 2/2 P