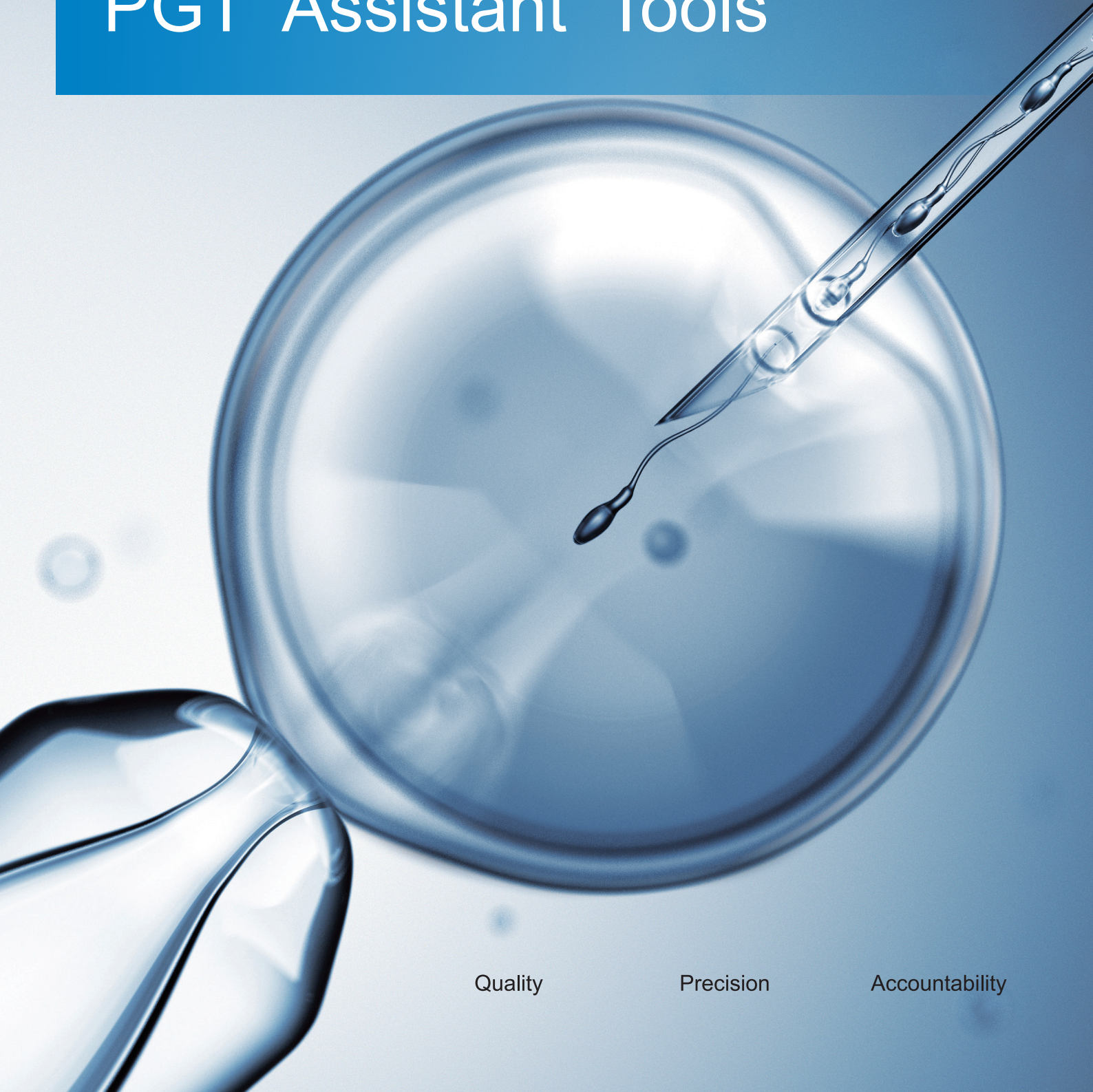


DEWIN[®]

— 东蕴医疗 —

PGT Assistant Tools

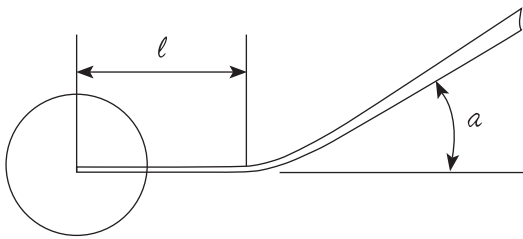


Quality

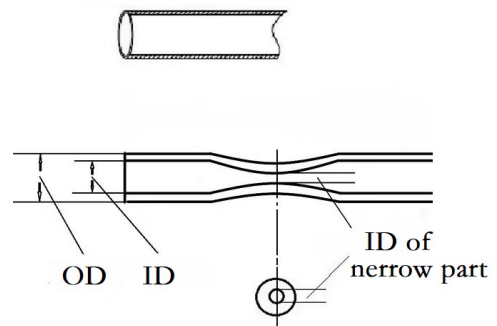
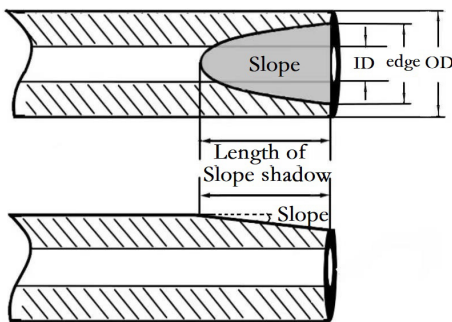
Precision

Accountability

PGT ASSISTANT TOOLS DESCRIPTION



The new embryo biopsy tools provide a biopsy pipettes with partially narrowed inner diameter, and a flat-opening holding pipettes. Assisted hatching pipettes and zona-drilling pipettes are used for assisted hatching and blastocyst collapse for embryo biopsy and cryo-preservation.

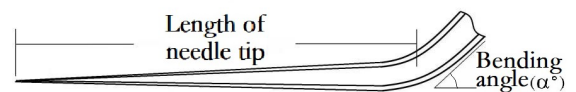
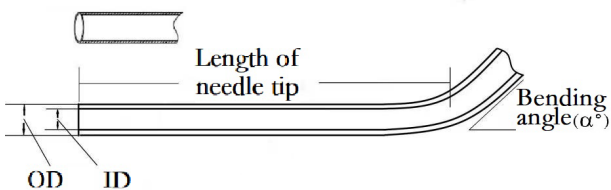


Flat-opening holding pipettes

The flat-opening holding pipettes hold the embryos during biopsy. Meanwhile, the top side of it is ground into a slope (see the pic) to form an edge with the holding surface, which can help to flick the cells using biopsy pipettes. This “flicking” reduces the use of laser, improves biopsy success rate (less mosaic embryos).

Biopsy pipettes with narrowed ID

The biopsy pipettes are designed to narrow the inner diameter partially (see pic), which shorts the learning curve and avoids loss of cells.



Assisted hatching pipettes

The assisted hatching pipettes are used to drill holes through zona using acidic solution.

Zona-drilling pipettes

The zona-drilling pipettes are used to drill the zona pellucida mechanically.



100%
Microscopic Qc



10⁻⁶
SAL(R)



≤ 20EU/device
Endotoxin



≥ 80%
96h MEA

Flat-opening holding pipettes

Ref. No	9217-25-7	9217-30-7	9217-35-7	9218-25-7	9218-30-7	9218-35-7
$\alpha(^{\circ})$	25	30	35	25	30	35
l (μm)	700	700	700	700	700	700
ID(μm)	10~20	10~20	10~20	20~30	20~30	20~30
OD(μm)	120	120	120	120	120	120

Ref. No	9219-25-7	9219-30-7	9219-35-7
$\alpha(^{\circ})$	25	30	35
l (μm)	700	700	700
ID(μm)	30~40	30~40	30~40
OD(μm)	120	120	120

Biopsy pipettes with narrowed ID

Ref. No	9221-25-7	9221-30-7	9221-35-7	9222-25-7	9222-30-7	9222-35-7
$\alpha(^{\circ})$	25	30	35	25	30	35
l (μm)	700	700	700	700	700	700
ID(μm)	12~17	12~17	12~17	17~22	17~22	17~22
OD(μm)	18~24	18~24	18~24	23.5~30.5	23.5~30.5	23.5~30.5

Ref. No	9223-25-7	9223-30-7	9223-35-7	9224-25-7	9224-30-7	9224-35-7
$\alpha(^{\circ})$	25	30	35	25	30	35
l (μm)	700	700	700	700	700	700
ID(μm)	22~27	22~27	22~27	27~32	27~32	27~32
OD(μm)	29~37	29~37	29~37	34.5~43.5	34.5~43.5	34.5~43.5

Assisted hatching pipettes

Ref. No	9225-0	9225-25-5.5	9225-30-5.5	9225-35-5.5	9226-0	9226-25-5.5
$\alpha(^{\circ})$	0	25	30	35	0	25
l (μm)	N/A	550	550	550	N/A	550
ID(μm)	8~10	8~10	8~10	8~10	10~12	10~12
OD(μm)	9.5~12.5	9.5~12.5	9.5~12.5	9.5~12.5	13.5~17.5	13.5~17.5


Ref. No	9226-30-5.5	9226-35-5.5	9227-0	9227-25-5.5	9227-30-5.5	9227-35-5.5
$\alpha(^{\circ})$	30	35	0	25	30	35
l (μm)	550	550	N/A	550	550	550
ID(μm)	10~12	10~12	12~14	12~14	12~14	12~14
OD(μm)	13.5~17.5	13.5~17.5	15.5~20.5	15.5~20.5	15.5~20.5	15.5~20.5


Zona-drilling pipettes


Ref. No	9201-25-7	9201-25-10	9201-30-7	9201-30-10
$\alpha(^{\circ})$	0	25	30	35
l (μm)	N/A	550	550	550
ID(μm)	N/A	N/A	N/A	N/A
OD(μm)	N/A	N/A	N/A	N/A

东蕴医疗科技(上海)有限公司


DonneVie Medical Technology (Shanghai) Co., Ltd.

 上海市闵行区新骏环路138号1幢201室
Suite 201, Bld 1, 138 Xinjun Ring, Minhang District,
Shanghai, China

 86-021-34781568

 201114

 www.dewinivf.com

 info@dewinivf.com

