折纸符号及 技法 Symbols and Techniques

一、基本折法 / Basic Techniques

向后折 / Mountain-fold





向前折 / Valley-fold





OR

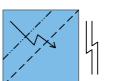


预折 / Pre-create line





段折 / Pleat-fold



蛇腹折 / Crimp-fold ≈ Pleat-fold + Mountain-fold



、基本符号 / Basic Symbols







缩小 Zoom out



旋转 Rotation



翻面 Turn over



重复 Repetition



回到 Return to



标记点 Mark point



平行线 Parallel lines



Right angle



划分角度 Divide angle



划分长度 Divide length



抓住并拉动 Hold and Pull

三、基本符号的用法 / Use of Basic Symbols

翻面纸张 / Turn over







放大 / Zoom in





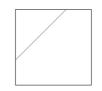
缩小 / Zoom out





抓住并拉动 / Hold and Pull













旋转 / Rotation











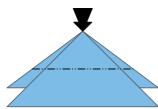
四、沉折 / Sink

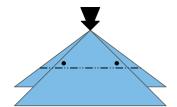
开放沉折 / Open-sink

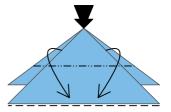
闭合沉折 / Closed-sink

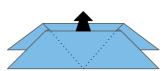
延展沉折 / Spread-sink

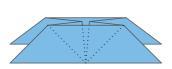
反向沉折 / Reverse-sink



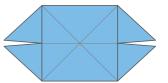












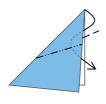


五、其他折法 / Other Technologies

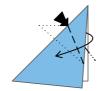
内翻折 / Inside Reverse-fold

外翻折 / Outside Reverse-fold

拉出纸层 / Pull out the inner paper





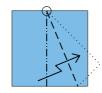


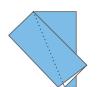


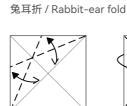


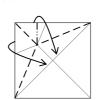


旋转折 / Swivel-fold





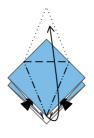


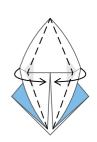






花瓣折 / Petal-fold







进入透视 / Enter X-ray view



退出透视 / Return to normal view

调整纸层到内部 / Adjust flap to the innter

调整纸层到外部 / Adjust flap to the outer







六、对象分类 / Object of Diagrams

Kucha图层标准: D=Down

最后修订日期:2022/02/08

1		名称 / Name	颜色/RGB		线型 / LineType	线 宽 / LineWeight	对象 / Object
	00	0	5,0,0				Block Object
	01	D-01-版面	5,0,0			0.09mm	OE=Other Elements
	02	D-02-文字	85,85,85				TD=Text Description
	03	D-03-符号	5,0,0			0.25mm	SS=Standard Symbols
	04	D-04-参考符号	5,0,0			0.15mm	RS=Reference Symbols
	05	D-05-辅助线	85,85,85			0.09mm	A=Auxiliary line
	06	D-06-峰线	5,0,0			0.25mm	M=Mountain line
$ \cdot $	07	D-07-峰线(隐藏)	128,128,128			0.15mm	HM=Hidden Mountain line
	08	D-08-谷线	5,0,0			0.25mm	V=Valley line
	09	D-09-谷线(隐藏)	128,128,128			0.15mm	HV=Hidden Valley line
	10	D-10-边界线(参考)	5,0,0			0.25mm	BR=Borderline Reference
	11	D-11-边界线	85,85,85			0.20mm	B=Border line
	12	D-12-已有线条	128,128,128			0.05mm	E=Existing line
	13	D-13-其它填充	132,132,132				OC=Other-Colored surface
/	14	D-14-深色填充	173,173,173				DC=Dark-Colored surface
	15	D-15-图框	5,0,0			0.09mm	F=Frame

七、纸张颜色 / Color of Paper

