

Heavy Duty D HINGE

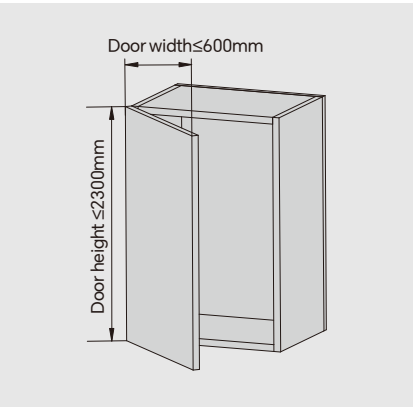


PRODUCT



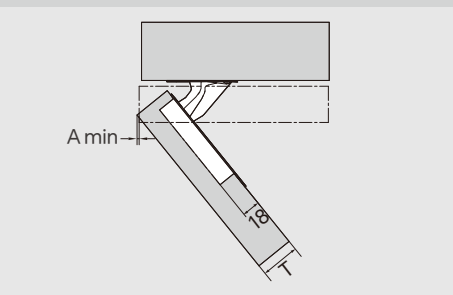
DESCRIPTION

- Opening angle: 103°
- Soft-close
- Possible drilling distances on the door(K): 3-6mm
- Side, depth and height adjustment
- Range of door thickness: 20-40mm
- Maximum door width: 600mm
- Maximum door height: 2300mm
- Maximum door weight: 30kg



PLANNING

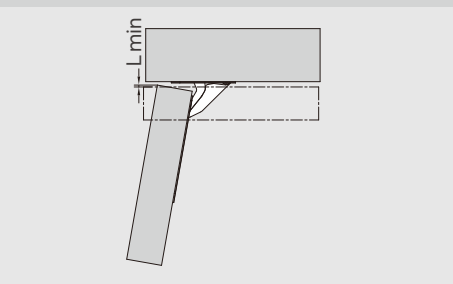
Space needed to open the door



A=Reveal K=Cup hole drilling distance from door edge T=Door thickness

	T=	T=20	T=22	T=24	T=26	T=28	T=30	T=32	T=34	T=36	T=38	T=40
K=3	A=	0.0	0.0	0.0	0.1	0.3	0.6	1.1	1.9	3.1	4.5	6.0
K=4	A=	0.0	0.0	0.0	0.1	0.3	0.6	1.0	1.8	2.9	4.2	5.6
K=5	A=	0.0	0.0	0.0	0.1	0.3	0.6	1.0	1.7	2.7	3.9	5.3
K=6	A=	0.0	0.0	0.0	0.1	0.3	0.6	1.0	1.6	2.5	3.7	5.0

Space needed to open the door



L=Gap between door and carcase K=Cup hole drilling distance from door edge T=Door thickness

	T=	T=20	T=22	T=24	T=26	T=28	T=30	T=32	T=34	T=36	T=38	T=40
K=3	L=	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	1.0	1.4
K=4	L=	0.0	0.0	0.0	0.0	0.3	0.7	1.0	1.4	1.7	2.0	2.4
K=5	L=	0.0	0.2	0.6	0.9	1.3	1.6	2.0	2.3	2.7	3.0	3.4
K=6	L=	0.0	1.2	1.6	1.9	2.3	2.6	3.0	3.3	3.7	4.0	4.4

Item No. **TD00RL-30**

Set/ctn 20

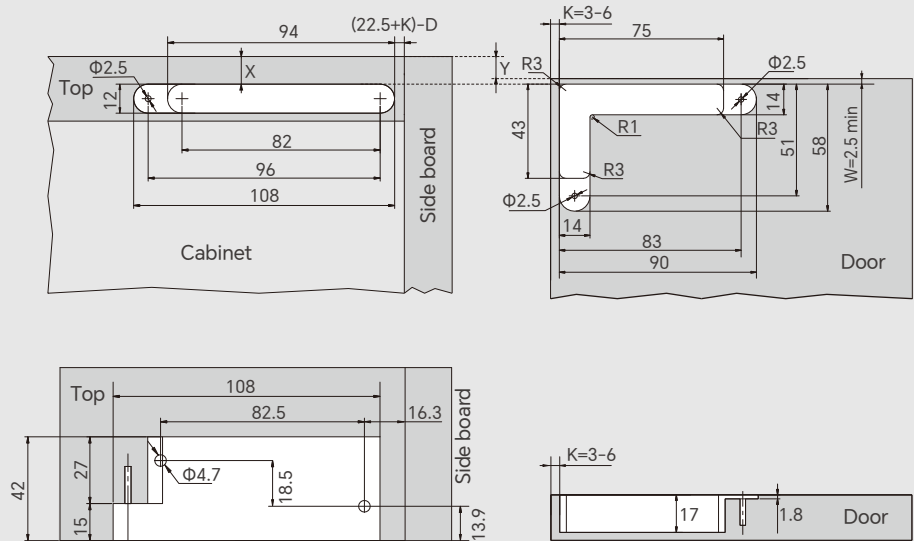
Item No. **TD11-RL**

Set/ctn 100

PLANNING

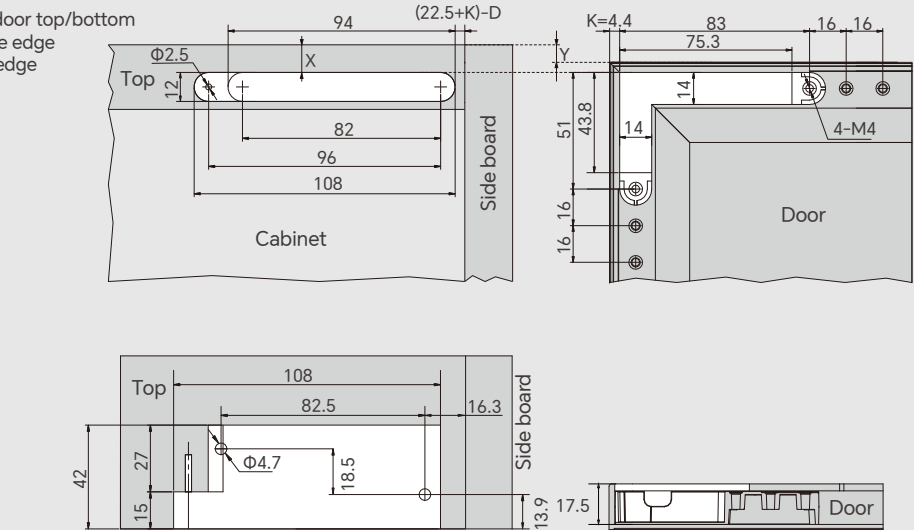
Cabinet drilling dimension

$Y=(X-W)-1$ $W=(X-Y)-1$ $X=(W+Y)-1$
Y=Distance between cabinet top/bottom and door top/bottom
X=Cabinet top/bottom drilling distance from the edge
W=Door top/bottom drilling distance from the edge
K=Cup hole drilling distance from door edge
D=Overlay



Aluminum door drilling dimension

$Y=(X-W)-1$ $W=(X-Y)-1$ $X=(W+Y)-1$
Y=Distance between Cabinet top/bottom and door top/bottom
X=Cabinet top/bottom drilling distance from the edge
W=Door top/bottom drilling distance from the edge
K=Cup hole drilling distance from door edge
D=Overlay



Adjustment

