Automatic Corner Forming



ACF

AUTOMATIC CORNER FORMING

Corner Forming can be done, but are not limited to, the following outside Radiuses. R4 - can be used from 0.9 mm to 2 mm R10 - can be used from 1,5 mm to 3 mm

No material thicker than 3 mm can be formed. The minimum part size that can be formed is 250x250 mm.

Mild Steel (Cold-Rolled)		
Thickness	Flange Height (Min-Max)	
0.75 mm	5 - 12.0 mm	
1 mm	5 - 16.0 mm	
1.2 mm	5 - 20.0 mm	
1.5/1.6 mm	6 - 24.0 mm	
2 mm	9 - 28.0 mm	
2.5 mm	9 - 29.0 mm	
3 mm	12 - 29.0 mm	

Mild Steel (Hot-Rolled)		
Thickness	Flange Height (Min-Max)	
1.5/1.6 mm	6 - 22.0 mm	
2 mm	9 - 27.0 mm	
2.5 mm	9 - 29.0 mm	
3 mm	12 - 29.0 mm	

Stainless Steel	
Thickness	Flange Height (Min-Max)
0.75 mm	5 - 11.0 mm
1 mm	5 - 14.0 mm
1.2 mm	5 - 19.0 mm
1.5/1.6 mm	6 - 22.0 mm
2 mm	9 - 26.0 mm
2.5 mm	9 - 29.0 mm
3 mm	12 - 29.0 mm

Aluminium	
Thickness	Flange Height (Min-Max)
1.2 mm	5 - 17.0 mm
1.5/1.6 mm	6 - 20.0 mm
2 mm	9 - 26.0 mm
2.5 mm	9 - 29.0 mm
3 mm	12 - 29.0 mm



+27(0) 21 877 5000 sales@fabrinox.com www.fabrinox.com