



MF SERIES SCREENING MILLING MESH

| Types | Mesh opening (um) | Thread diameter (um) | Thickness (cm) | Number of grids | F (%) |
|--------|-------------------|----------------------|----------------|-----------------|-------|
| 3MF | 300 | 120 | 23.8 | 60.5 | 51 |
| 4MF | 280 | 120 | 25 | 63.5 | 49 |
| 5MF | 250 | 100 | 28.6 | 72.6 | 51 |
| 6MF | 230 | 100 | 30.3 | 77 | 49 |
| 7MF | 200 | 100 | 33.3 | 84.6 | 44 |
| 8MF | 180 | 90 | 37 | 94 | 44 |
| 8.5MF | 160 | 90 | 40 | 101.6 | 41 |
| 9MF | 150 | 80 | 43.5 | 110.5 | 43 |
| 9.5MF | 140 | 80 | 45.5 | 115.6 | 40 |
| 10MF | 130 | 70 | 50 | 127 | 42 |
| 10.5MF | 125 | 70 | 51.4 | 130.6 | 41 |
| 11MF | 119 | 70 | 53 | 134.6 | 40 |
| 12MF | 112 | 60 | 58 | 147.3 | 43 |
| 13MF | 107 | 60 | 60 | 152.4 | 41 |
| 14MF | 100 | 60 | 62.5 | 158.8 | 39 |
| 15MF | 95 | 60 | 64.5 | 163.8 | 38 |
| 16MF | 80 | 70 | 66.5 | 168.9 | 29 |

Remarks: Theoretical thickness and actual thickness error $\pm 5\%$, hole width, open porosity, and ink permeability are theoretical data and actual slight error.

Information:

Material: Food grade nylon PA6 (i.e. nylon, polyamide) or polyester (i.e. polyester, PET)

Specification: 3MF-16MF, 300-80 um aperture

Weaving Type: Plain weave

Width: 105 cm, 115 cm, 136 cm, 158 cm, etc., can be customized

Production type: Roll cloth or Sheet customize

The length of roll: 30-80meters, can be customized

Advantage:

Uniform and stable meshes, strong and efficient filter result, food grade materials, complete specifications, high efficiency with long working life.

Application:

Food processing screening filter, Plansifter in flour milling, Single and double bin flat screen, Aluminium alloy screen, Grinder screen, Powder cleaner screen, Vibration screen, Sieve bone, Press filter cloth, Starch filter cloth, etc.