



XX SERIES SCREENING MILLING MESH

Specification	Mesh Opening (μm)	Thread Diameter (μm)	Tram Silk (μm)	Warp/weft (cm)	Open Area (%)
3xx	300	100+2*60	100	24.0/25.0	54
4xx	280	100+2*60	100	25.5/26.5	53
5xx	250	100+2*60	90	27.5/29	51
6xx	214	90+2*60	90	32/34	49
7xx	199	80+2*60	80	33/36	48
8xx	181	80+2*60	70	36/40	46
8.5xx	160	70+2*60	70	40/43.5	44
9xx	146	70+2*60	64	43/48	44
9.5xx	140	60+2*60	60	43.0/50.0	43
10xx	130	60+2*50	64	49/52	44
10.5xx	125	60+2*50	60	48.5/54.0	40
11xx	120	60+2*50	48	53/60	42
12xx	112	60+2*50	48	55/63	40
12.5xx	106	60+2*43	48	56.0/64.0	40
13xx	100	60+2*50	48	58/68	58
14.5xx	90	50+2*43	50	62.5/71.5	37
15xx	88	50+2*43	48	65/74	34
17xx	80	50+2*43	43	68.0/81.0	35
20xx	75	50+2*43	43	70.0/84.7	34
21xx	71	50+2*43	43	74.0/87.7	33
25xx	63	43+2*43	43	78.0/94.0	30

Remark: The above data is theoretical and for your reference only.

Information:

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

Specification: 3XX-25XX, 300-60 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

Applications:

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.

Advantage:

Thicker fabric, uniform and stable meshes, strong and efficient filter result, food grade materials, complete specifications, high efficiency.