



XXX SERIES SCREENING MILLING MESH

Specification	Mesh Opening (μm)	Thread Diameter (μm)	Thickness (cm)	Mesh Count	Open Area (%)
3xxx	301	140	22.7	57.6	47
4xxx	280	140	23.8	60.5	44
5xxx	257	120	26.5	67.3	47
6xxx	213	120	30	76.2	41
7xxx	203	120	31	78.74	39
8xxx	182	100	35.5	90.17	42
8.5xxx	163	100	38	96.52	38
9xxx	154	90	41	104.14	40
9.5xxx	143	90	43	109.22	38
10xxx	133	80	47	119.38	39
10.5xxx	124	80	49	124.46	37
11xxx	120	80	50	127	36
12xxx	112	70	55	139.7	38
12.5xxx	105	70	57	144.78	36
13xxx	99	70	59	149.86	34
14xxx	97	70	60	152.4	34
15xxx	92	60	66	167.64	36
16xxx	95	50	69	175.26	43
17xxx	91	50	71	180.34	42

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: 3XXX-13XXX, 300-90 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.