

WIRE CLOTH SPECIFICATION SHEET FILTER WEAVES

DTW (Dutch Twilled Weave)

HB - CODE	NOMINAL MESH COUNT	MICRON-RETENTION	
		NOMINAL µm	ABSOLUTE µm
DTW 8	325 X 2300	2	7-8
DTW 6	375 X 2300	1	6-7
DTW 12	200 X 1400	5	11-13
DTW 18	165 X 1400	10	15-18
DTW 36	80 X 700	25	34-36

BMT (Broad Mesh Twilled Weave)

HB - CODE	NOMINAL MESH COUNT	MICRON-RETENTION	
		NOMINAL µm	ABSOLUTE µm
BMT 23	200 X 900	16	22-24
BMT 28	165 X 800	15	24-28
BMT 32	200 X 600	20	28-32
BMT 40	120 X 600	28	38-42
BMT 50	120 X 400	32	48-53

SPW (Single Plain Dutch Weave)

HB - CODE	NOMINAL MESH COUNT	MICRON-RETENTION	
		NOMINAL µm	ABSOLUTE µm
SPW 40	80 X 400	36	36-45
SPW 63	50 X 250	40	56-63
SPW 75	40 X 200	56	75-80
SPW 100	30 X 150	63	100-112
SPW 125	24 X 110	80	112-125

RPD (Reverse Plain Dutch Weave) TRD (Twilled Reverse Dutch Weave)

HB - CODE	NOMINAL MESH COUNT	MICRON-RETENTION	
		NOMINAL µm	ABSOLUTE µm
RPD 17	630 X 130	17	20-24
RPD 40	290 X 75	40	53-58
RPD 60	175 X 50	60	67-75
TRD 75	400 X 120	75	75-80
RDP 80	130 X 35	80	95-105

T304 and T316 Stainless Steel, Hastelloy, Monel, and Inconel

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