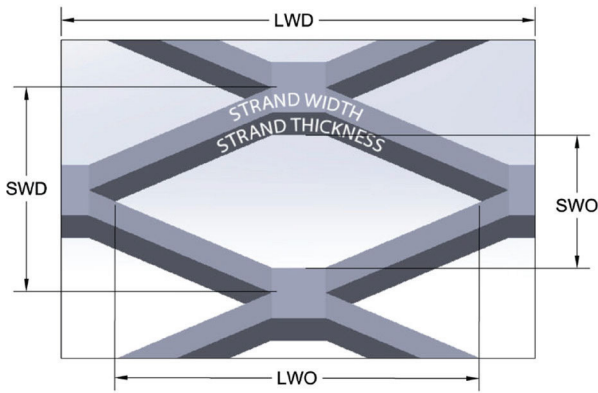




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MANUFACTURING SPECIFICATIONS FOR 48 SWD STOCK SHEETS



SWD – The dimensional (US/Metric) size (Short Way Dimension) of the mesh pattern.

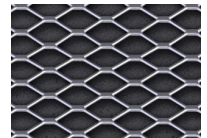
LWD – The dimensional (US/Metric) size (Long Way Dimension) of the mesh pattern.

SWO – The dimensional (US/Metric) size (Short Way Opening) of the mesh pattern.

LWO – The dimensional size (US/Metric) (Long Way Opening) of the mesh pattern.

CARBON STEEL EXPERF™ STANDARD

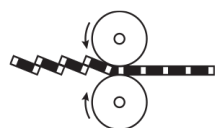
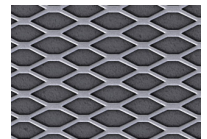
STYLE	WT/SF LBS	SHEET SIZE		OPENING	DESIGN CENTERS		STRAND		OVERALL THICKNESS	OPENINGS PER SHEET		OPEN AREA	COVERAGE AREA
		SWD	LWD		SWD	LWD	THICKNESS	WIDTH		SWD	LWD		
XP 3/16-20 X 3D	0.53	96.00	48.00	0.188	0.290	0.394	0.036	0.052	0.085	331	122	64%	36%
XP 3/16-18 X 3D	0.63	96.00	48.00	0.188	0.290	0.394	0.048	0.047	0.090	331	122	68%	32%
XP 3/16-16 X 3D	0.79	96.00	48.00	0.188	0.341	0.394	0.055	0.060	0.095	282	122	65%	35%
XP 1/8-20 X 3D	0.59	96.00	48.00	0.125	0.250	0.315	0.036	0.050	0.080	384	152	60%	40%
XP 1/8-18 X 3D	0.83	96.00	48.00	0.125	0.240	0.315	0.048	0.051	0.075	400	152	58%	42%
XP 1/8-16 X 3D	0.99	96.00	48.00	0.125	0.250	0.315	0.055	0.055	0.090	384	152	56%	44%
XP 1/16-20 X 3D	0.65	96.00	48.00	0.063	0.136	0.197	0.036	0.030	0.055	706	244	56%	44%
XP 1/16-18 X 3D	0.81	96.00	48.00	0.063	0.154	0.197	0.048	0.032	0.060	623	244	58%	42%
XP 1/16-16 X 3D	0.83	96.00	48.00	0.063	0.173	0.197	0.055	0.032	0.060	555	244	63%	37%
	MINIMUM	+3/8" Per Ft	-0. +3/16th	NOMINAL	+/-5%	ABSOLUTE	MINIMUM	MINIMUM	MINIMUM	ABSOLUTE	ABSOLUTE	+/-10%	+/-10%



*Created to Niles International standard specifications

CARBON STEEL EXPERF™ FLAT

STYLE	WT/SF LBS	SHEET SIZE		OPENING	DESIGN CENTERS		STRAND		OVERALL THICKNESS	OPENINGS PER SHEET		OPEN AREA	COVERAGE AREA
		SWD	LWD		SWD	LWD	THICKNESS	WIDTH		SWD	LWD		
XP 3/16-20 F 2D	0.44	96.00	48.00	0.188	0.345	0.394	0.036	0.052	0.036	272	122	70%	30%
XP 3/16-18 F 2D	0.53	96.00	48.00	0.188	0.345	0.394	0.048	0.047	0.048	272	122	73%	27%
XP 3/16-16 F 2D	0.78	96.00	48.00	0.188	0.345	0.394	0.060	0.060	0.060	272	122	65%	35%
XP 1/8-20 F 2D	0.59	96.00	48.00	0.125	0.250	0.315	0.036	0.050	0.036	376	152	60%	40%
XP 1/8-18 F 2D	0.83	96.00	48.00	0.125	0.240	0.315	0.048	0.051	0.048	392	152	58%	42%
XP 1/8-16 F 2D	0.99	96.00	48.00	0.125	0.250	0.315	0.060	0.055	0.060	376	152	56%	44%
XP 1/16-20 F 2D	0.65	96.00	48.00	0.063	0.136	0.197	0.036	0.030	0.036	691	244	56%	44%
XP 1/16-18 F 2D	0.81	96.00	48.00	0.063	0.154	0.197	0.048	0.032	0.048	610	244	58%	42%
XP 1/16-16 F 2D	0.83	96.00	48.00	0.063	0.173	0.197	0.060	0.032	0.060	543	244	63%	37%
	MINIMUM	+3/8" Per Ft	-0. +3/16th	NOMINAL	+/-5%	ABSOLUTE	MINIMUM	MINIMUM	MINIMUM	ABSOLUTE	ABSOLUTE	+/-10%	+/-10%



*Created to Niles International standard specifications