



ACEROS Y VALVULAS, S.A.

TABLA DE DIAMETROS Y ESPESORES EN PULGADAS

DESCRIPCION	PESO DE PERFIL			AREA TOTAL DE LA SECCION		PROPIEDADES DEL ALMA				PROPIEDADES DEL PATIN			
	LB/PIE	KM/M	TOTAL LBS	PL ²	CM ²	ALTO		ESPESOR		ALTO		ESPESOR	
						PLG	MM	PLG	MM	PLG	MM	PLG	MM
VIGA WF													
WF 6X4X9	9.00	13.39	180.00	2.68	17.29	5.90	149.86	0.17	4.32	3.94	100.08	0.22	5.46
WF 6X4X12	12.00	17.86	240.00	3.55	22.90	6.03	153.16	0.23	5.84	4.00	101.60	0.28	7.11
WF 6X4X1/4X12	12.00	17.88	240.42	3.55	22.90	6.03	153.16	0.23	5.84	4.00	101.60	0.28	7.11
WF 8X4X10	10.00	14.88	200.00	2.96	19.10	7.89	200.41	0.17	4.32	3.94	100.08	0.21	5.21
WF 8X4X13	13.00	19.35	260.00	3.84	24.77	7.99	202.95	0.23	5.84	4.00	101.60	0.26	6.48
WF 8X4X15	15.00	22.32	300.00	4.45	28.71	8.11	205.99	0.25	6.35	4.01	101.85	0.32	8.00
WF 8X5 1/4X18	18.00	26.79	360.00	5.26	33.94	8.14	206.76	0.23	5.84	5.25	133.35	0.33	8.38
WF 8X5 1/4X21	21.00	31.25	420.00	6.16	39.74	8.28	210.31	0.25	6.35	5.27	133.86	0.40	10.16
WF 8X6 1/2X24	24.00	35.72	480.00	7.08	45.68	7.93	201.42	0.25	6.35	6.49	164.85	0.40	10.16
WF 8X6 1/2X5/16X28	28.00	41.71	560.98	8.25	53.23	8.06	204.72	0.29	7.37	6.54	166.12	0.47	11.81
WF 10X4X12	12.00	17.86	240.00	3.54	22.84	9.87	250.70	0.19	4.83	3.96	100.58	0.21	5.33
WF 10X4X15	15.00	22.32	300.00	4.41	28.45	9.99	253.75	0.23	5.84	4.00	101.60	0.27	6.86
WF 10X4X17	17.00	25.30	340.00	4.99	32.19	10.11	256.79	0.24	6.10	4.01	101.85	0.33	8.38
WF 10X4X19	19.00	28.28	380.00	5.62	36.26	10.24	260.10	0.25	6.35	4.02	102.11	0.40	10.03
WF 10X 5 3/4X22	22.00	32.74	440.00	6.49	41.87	10.17	258.32	0.25	6.35	5.75	146.05	0.36	9.14
WF 10X 5 3/4X26	26.00	38.69	520.00	7.61	49.10	10.33	262.38	0.26	6.60	5.77	146.56	0.44	11.18
WF 10X 5 3/4X3/8X30	30.00	44.69	601.05	8.84	57.03	10.47	265.94	0.30	7.62	5.81	147.57	0.51	12.95
WF 12X4X14	14.00	20.83	280.00	4.16	26.84	11.91	302.51	0.20	5.08	3.97	100.84	0.23	5.72
WF 12X4X16	16.00	23.81	320.00	4.71	30.39	11.99	304.55	0.22	5.59	3.90	99.06	0.27	6.73
WF 12X4X19	19.00	28.28	380.00	5.57	35.94	12.16	308.86	0.24	6.10	4.00	101.60	0.35	8.89
WF 12X4X22	22.00	32.74	440.00	6.48	41.81	12.31	312.67	0.26	6.60	4.03	102.36	0.43	10.80
WF 12X6 1/2X26	26.00	38.69	520.00	7.65	49.35	12.22	310.39	0.23	5.84	6.49	164.85	0.38	9.65
WF 12X 6 1/2X30	30.00	44.64	600.00	8.79	56.71	12.34	313.44	0.26	6.60	6.52	165.61	0.44	11.18
WF 12X6 1/2X5/16X35	35.00	52.14	701.22	10.30	66.45	12.50	317.50	0.30	7.62	6.56	166.62	0.52	13.21
WF 14X5X22	22.00	32.74	440.00	6.49	41.87	13.74	349.00	0.23	5.84	5.00	127.00	0.34	8.51
WF 14X5X26	26.00	38.69	520.00	7.69	49.61	13.91	353.31	0.25	6.35	5.02	127.51	0.42	10.67
WF 14X6 3/4X30	30.00	44.64	600.00	8.85	57.10	13.84	351.54	0.27	6.86	6.73	170.94	0.39	9.78
WF 14X6 3/4X34	34.00	50.60	680.00	10.00	64.52	13.98	355.09	0.28	7.11	6.74	171.20	0.45	11.43
WF 16X5 1/2X26	26.00	38.69	520.00	7.68	49.55	15.69	398.53	0.25	6.35	5.50	139.70	0.35	8.76
WF 16X5 1/2X31	31.00	46.13	620.00	9.12	58.84	15.88	403.35	0.28	7.11	5.52	140.21	0.44	11.18
WF 16X7X36	36.00	53.57	720.00	10.60	68.39	15.86	402.84	0.30	7.62	6.98	177.29	0.43	10.92
WF 18X6X35	35.00	52.09	700.00	10.30	66.45	17.17	436.12	0.30	7.62	6.00	152.40	0.43	10.80
WF 18X6X40	40.00	59.53	800.00	11.80	76.13	17.90	454.66	0.32	8.13	6.01	152.65	0.53	13.34
WF 18X6X46	46.00	68.46	920.00	13.50	87.10	18.06	458.72	0.36	9.14	6.06	153.92	0.61	15.37
WF 18X7 1/2X50	50.00	74.41	1000.00	14.70	94.84	17.99	456.95	0.36	9.14	7.94	201.68	0.58	14.61
WF 18X7 1/2X55	55.00	81.85	1100.00	16.20	104.52	18.11	459.99	0.39	9.91	7.53	191.26	0.63	16.00
WF 21X 6 1/2X44	44.00	65.48	880.00	13.00	83.87	20.66	524.76	0.35	8.89	6.50	165.10	0.45	11.43
WF 21X 6 1/2X50	50.00	74.41	1000.00	14.70	94.84	20.83	529.08	0.38	9.65	6.53	165.86	0.54	13.59
WF 21X 6 1/2X57	57.00	84.83	1140.00	16.70	107.74	21.06	534.92	0.41	10.41	6.55	166.37	0.65	16.51
WF 24X7X3/8X55	55.00	81.94	1101.92	16.20	104.52	23.57	598.68	0.40	10.16	7.01	178.05	0.51	12.83



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