

26905

**CERTIFICADO DE CALIDAD**

**APS 3726**

DIRECCIÓN DE DESCARGA		CLIENTE	
FERRE BARNIEDO, S.A. DE C.V. AV REVOLUCION,81 CP 55000 ECATEPEC EDO DE MEXICO		FERRE BARNIEDO, S.A. DE C.V. AV REVOLUCION,81 CP 55000 ECATEPEC EDO DE MEXICO	
MATERIAL EXPEDIDO Y CERTIFICADO POR		CARTA DE CREDITO	PUERTO DE CARGA
ACERALIA PERFILES MADRID CARRETERA TOLEDO, KM. 9 28021 MADRID TELEF. (91) 797.23.00 - FAX (91) 795.31.81			PASAJES, SPAIN
		PUERTO DE DESCARGA	BARCO
		TAMPICO	ATLANTIS PRIDE
N / REFERENCIA	Nº DE CONTRATO	Nº DE PEDIDO	FECHA
MERCHE	E-10417	3º TRIM 04	31/08/2004

Material: WF vigas, calidad DUAL ASMM A-36/A 572 Gr. 50

El exportador de los productos incluidos en el presente documento,  
Autorización aduanera no.

ACERALIA PERFILES MADRID, S.L. ES/28/0047/03  
ACERALIA PERFILES OLABERRIA S.L. ES/20/0040/03

Declara que, salvo indicación en sentido contrario, estos  
productos gozan de un origen preferencial ESPAÑA

MATERIAL	LARGO	PAQUETE	BARRAS PAQUETE	TOTAL BARRAS	PESO PAQUETE	PESO TOTAL	COLADAS
<b>/ BLANCO</b>							
WF BEAMS 12x65	40'	21	4	84	4717	99.057	60423,60429,60449,60450,6 0451,60452,60453,60455
WF BEAMS 12x72	40'	10	4	40	5225	52.250	58944,60442,60457,60458,6 0459
WF BEAMS 12x79	40'	13	4	52	5734	74.542	60460,60461,60463
WF BEAMS 12x87	40'	21	3	63	4735	99.435	55485,60443,60464,60465,6 0467,60468,60469
WF BEAMS 12x96	40'	10	3	30	5226	52.260	60443,60469,60470,60471
WF BEAMS 12x106	40'	31	2	62	3847	119.257	60443,60445,60446,60447,6 0448
WF BEAMS 12x120	40'	23	2	46	4354	100.142	55504,55506,60444,60445
WF BEAMS 12x136	40'	20	2	40	4935	98.700	60435,60438,60439,60443
WF BEAMS 14x61	40'	23	4	92	4427	101.821	56455,57298,60473,60477,6 0478,60479,60480,60485,60 490,60491,60492,60493
WF BEAMS 14x68	40'	20	4	80	4935	98.700	60450,60494,60495,60496,6 0497,60510
WF BEAMS 14x74	40'	19	4	76	5371	102.049	59051,60506,60507,60509
WF BEAMS 14x82	40'	22	3	66	4463	98.186	56462,60499,60500,60501,6 0502,60504,60505
WF BEAMS 16x67	40'	15	4	60	4863	72.945	60430,60478,60479,60480,6 0481



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C70 E	MATERIAL SIZE	COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)																
			C	Mn	Si	P	S	N	V	Cr	Ni	Mo	Cu	Nb	Al	Ti	Cev		
811	808		C71	C72	C73	C74	C75	C76	C77	C78									
W-14x61	60490		,07	,80	,23	,016	,018	,012	,001	,127	,138	,022	,544	,017	,003	,002			,28
W-14x61	60491		,08	,85	,21	,018	,017	,011	,002	,125	,125	,020	,568	,018	,002	,002			,30
W-14x61	60492		,09	,76	,20	,017	,016	,012	,002	,088	,121	,023	,590	,017	,002	,002			,28
W-14x61	60493		,08	,80	,20	,021	,017	,011	,002	,172	,100	,024	,530	,017	,002	,002			,29
W-14x68	60450		,09	,82	,21	,015	,022	,010	,002	,078	,115	,019	,502	,017	,002	,002			,29
W-14x68	60494		,08	,76	,22	,018	,020	,011	,002	,117	,101	,021	,599	,017	,002	,002			,28
W-14x68	60495		,08	,80	,22	,016	,013	,010	,002	,095	,144	,022	,535	,017	,002	,002			,28
W-14x68	60496		,09	,74	,21	,019	,013	,011	,002	,119	,123	,022	,569	,017	,002	,002			,29
W-14x68	60497		,08	,80	,24	,016	,012	,011	,002	,101	,107	,019	,498	,018	,002	,002			,28
W-14x68	60510		,08	,73	,20	,021	,016	,010	,001	,113	,107	,020	,618	,017	,002	,002			,28
W-14x74	59051		,09	,81	,19	,020	,028	,010	,002	,087	,096	,019	,512	,016	,002	,002			,29
W-14x74	60506		,09	,69	,19	,021	,024	,012	,001	,118	,117	,023	,622	,016	,002	,002			,28
W-14x74	60507		,09	,75	,20	,017	,017	,010	,001	,094	,110	,020	,615	,017	,002	,002			,28
W-14x74	60509		,08	,72	,21	,022	,013	,011	,002	,151	,114	,020	,598	,015	,003	,002			,29
W-14x82	56462		,09	,85	,20	,018	,012	,012	,002	,100	,121	,024	,513	,015	,002	,001			,30
W-14x82	60499		,09	,74	,18	,017	,014	,011	,002	,120	,117	,023	,555	,017	,002	,002			,28
W-14x82	60500		,08	,79	,21	,015	,029	,011	,002	,092	,115	,023	,581	,017	,002	,002			,28
W-14x82	60501		,08	,81	,23	,015	,014	,010	,001	,086	,108	,019	,629	,019	,002	,002			,29
W-14x82	60502		,08	,75	,19	,018	,021	,011	,002	,093	,109	,022	,621	,017	,002	,002			,28
W-14x82	60504		,08	,79	,20	,018	,015	,011	,001	,091	,101	,019	,588	,017	,002	,002			,28
W-14x82	60505		,09	,78	,20	,017	,010	,010	,001	,108	,103	,018	,530	,017	,002	,002			,28
W-16x100	60434		,09	,79	,20	,018	,019	,010	,002	,079	,109	,021	,553	,016	,002	,002			,28
W-16x100	60435		,09	,81	,20	,020	,023	,010	,002	,079	,107	,020	,581	,016	,002	,002			,28
W-16x100	60439		,09	,73	,20	,028	,008	,010	,002	,132	,115	,021	,598	,016	,002	,002			,29
W-16x100	60484		,08	1,13	,22	,022	,016	,011	,003	,104	,113	,024	,566	,018	,003	,002			,29
W-16x67	60430		,09	,83	,21	,017	,019	,010	,003	,064	,113	,021	,581	,017	,002	,002			,34
W-16x67	60478		,08	1,12	,20	,020	,027	,010	,002	,104	,151	,023	,594	,017	,002	,002			,29
W-16x67	60479		,07	1,17	,20	,019	,026	,009	,002	,138	,114	,028	,538	,017	,002	,002			,34
W-16x67	60480		,09	1,09	,26	,022	,014	,011	,002	,125	,115	,023	,540	,018	,002	,002			,34
W-16x67	60481		,09	1,04	,24	,025	,014	,010	,002	,121	,115	,021	,595	,016	,002	,002			,34
W-16x77	60428		,10	,77	,21	,014	,006	,011	,002	,078	,110	,019	,532	,017	,002	,002			,29
W-16x77	60429		,10	,76	,22	,019	,018	,010	,002	,065	,128	,022	,536	,016	,002	,002			,29
W-16x77	60432		,09	,80	,21	,022	,022	,011	,003	,086	,115	,021	,569	,017	,002	,002			,29
W-16x77	60483		,09	1,12	,21	,020	,027	,011	,003	,084	,121	,025	,585	,017	,002	,002			,35
W-16x77	60484		,08	1,13	,22	,022	,016	,011	,003	,104	,113	,024	,566	,018	,003	,002			,34
W-16x89	60434		,09	,79	,20	,018	,019	,010	,002	,079	,109	,021	,553	,016	,002	,002			,28
W-16x89	60438		,10	,80	,21	,020	,007	,012	,002	,077	,120	,019	,574	,016	,002	,002			,29
W-16x89	60439		,09	,73	,20	,028	,008	,010	,002	,132	,115	,021	,598	,016	,002	,002			,29
W-16x89	60442		,12	,77	,19	,021	,022	,012	,002	,108	,105	,018	,535	,016	,002	,002			,32
W-16x89	60443		,09	,81	,22	,016	,018	,009	,002	,082	,110	,018	,504	,016	,002	,002			,28
W-18x119	60498		,09	,83	,21	,014	,019	,012	,002	,066	,126	,023	,474	,018	,002	,002			,29
W-18x119	60510		,08	,73	,20	,021	,016	,010	,001	,113	,107	,020	,618	,017	,002	,002			,28
W-18x119	60513		,09	,76	,20	,019	,024	,012	,002	,104	,101	,023	,554	,014	,002	,002			,28
W-18x119	60514		,08	,79	,22	,022	,026	,011	,002	,083	,120	,024	,584	,018	,002	,002			,28
W-18x130	60495		,08	,80	,22	,016	,013	,010	,002	,095	,144	,022	,535	,017	,002	,002			,28
W-18x130	60496		,09	,74	,21	,019	,013	,011	,002	,119	,123	,022	,569	,017	,002	,002			,29
W-18x130	60497		,08	,80	,24	,016	,012	,011	,002	,101	,107	,019	,498	,018	,002	,002			,28