

Equipos de Aluminio Brazado

Brazed aluminum equipment

Contamos con intercambiadores de calor de aluminio brazado con versas conformaciones para distintos requerimientos y sectores de la industria.

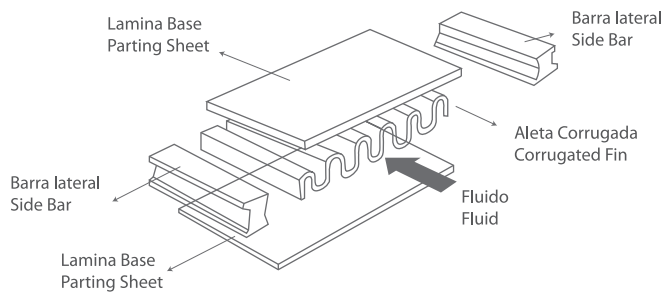
We have brazed aluminum heat exchangers, with various configurations, for different requirements and sectors of the industry.

Equipos para compresores, secadores de aire, maquinaria pesada de trasporte minería y construcción.

Equipment for compressors, air dryers, mining transportation and construction heavy machinery.

Estructura básica del tubo

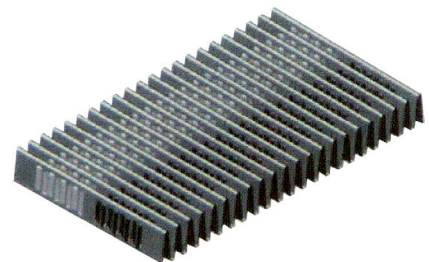
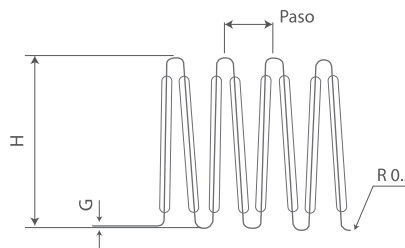
Basic structure of the pipe



Aleta de riso

Panel fin

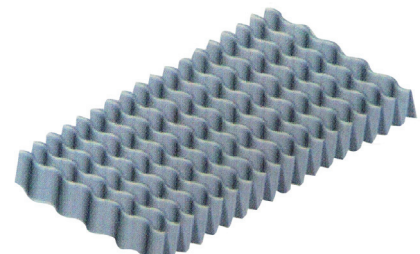
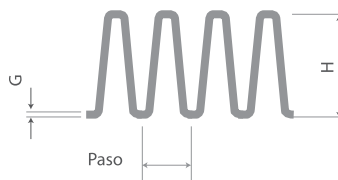
Paso: 2.5 a 5 mm
G: 0.1 a 0.17 mm
H: 6.5 a 18 mm



Aleta ondulada

Waved fin

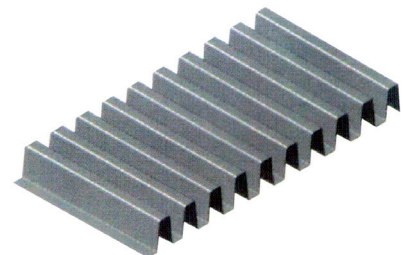
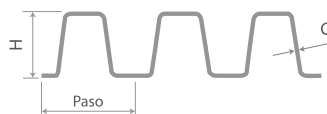
Paso: 2.1 a 10 mm
G: 0.1 a 0.35 mm
H: 2.5 a 12 mm



Aleta plana

Flat fin

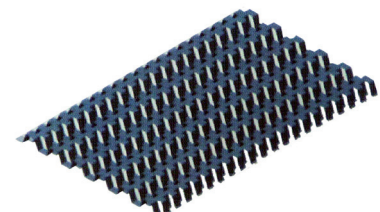
Paso: 2.1 a 10 mm
G: 0.1 a 0.2 mm
H: 2.5 a 12 mm



Aleta desplazada

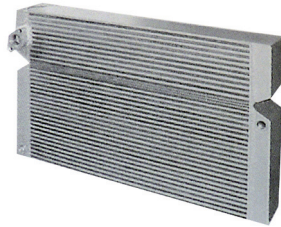
Offset fin

Paso: 4.5 a 8 mm
G: 0.15 a 0.5 mm
H: 1 a 5 mm

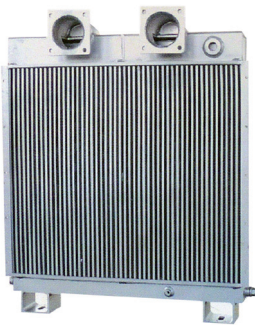


Equipos

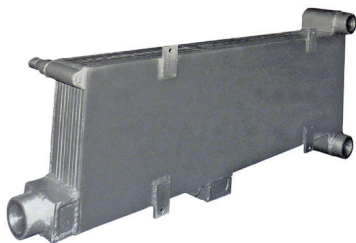
Enfriador de aceite para compresores de diversos tipos y enfriadores para secadores



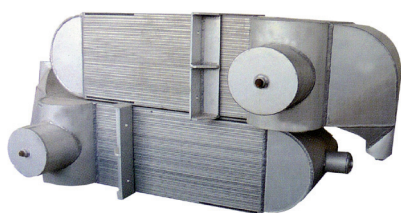
Equipo para compresor de tornillo



Equipo para compresor de pistón



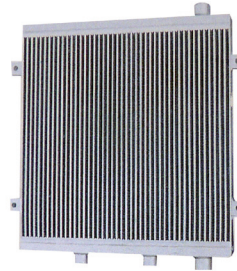
Intercambiador para secador de aire



Termosifón

Devices

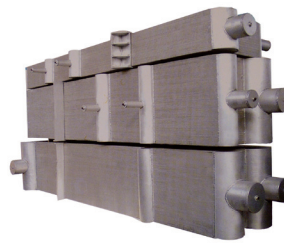
Oil cooler for various types of compressors and coolers for air dryers



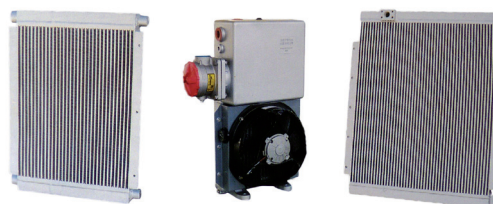
Equipo para compresor de tornillo portatil



Equipo para compresor de desplazamiento

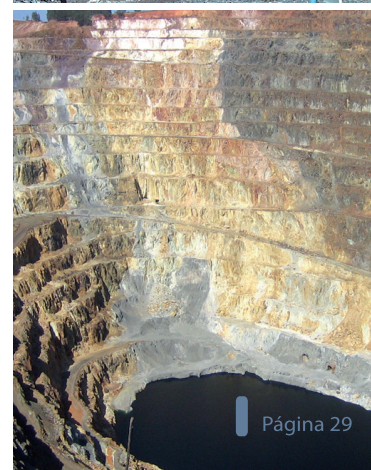


Intercambiador para separador de aire



Intercambiadores para

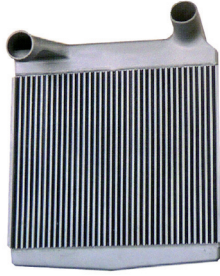
Rodillo Mezcladoras Excavadoras





Equipos

Enfriador de aceite para circuito hidráulico de maquinaria de ingeniería, tales como excavadoras, rodillos vibrátiles, camiones pesados y levantadores de perforaciones.



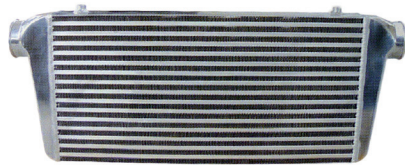
Enfriador de aire

Equipment

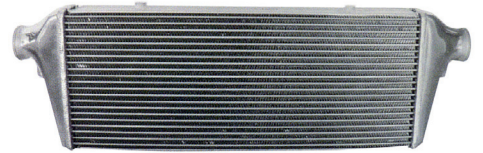
Oil cooler for hydraulic circuit of engineering machinery, such as excavators, vibratile rollers, car-lifters & drillings.



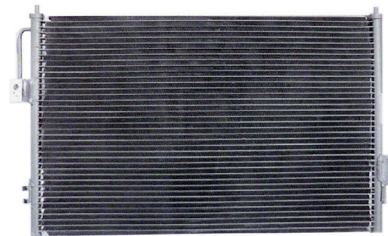
Enfriador de aire



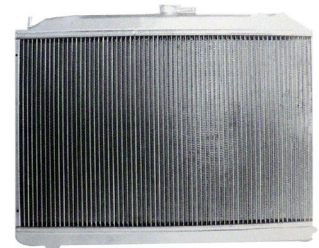
Intercooler de barra



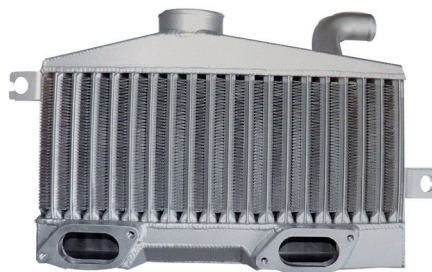
Intercooler de tubo aletado



Condensador



Radiador



Intercooler



Evaporador

Materiales de componentes y panales

Materials on components and honeycombs

Panales / Honeycomb

- Cobre Luvata fabricados en Suecia
Luvata Copper manufactured in Sweden

Tubos / tubes

- Cobre "ACR" según norma ASTM B 280
- AISI 304
- AISI 316 L
- Cobre / cooper
- Admiralty
- CuNi 90/10
- Acero al Carbono / Carbon Steel

Aletas / fins

- Aleaciones de aluminio 1060-0, 1060-H12, 1060-H14, 1100, 1100-0, 1100 H12, 1100 H14, 3003 H12, 3003 H14, 3003 H25 y 8011. / Aluminum alloys
- Latón / brass
- Cobre / cooper
- Acero al Carbono / Carbon Steel

Intercambiadores de Placas

Materiales utilizados en la fabricación de placas de espesores de 0.4 a 1.15 mm /

Plate Heat Exchangers

Materials used in the manufacture of plates thicknesses of 0.4 to 1.15 mm

- AISI 304
- AISI 316 L
- AISI 316
- Ti
- AISI 904 L
- SMO 254
- Hastelloy C22
- Titanio
- Titanio-PD

Materiales utilizados en las empaquetaduras sujeción mecánica o con adhesivo

Materials used in gaskets with adhesive or mechanical attachment

- NBR
- EPDM
- EPDM-HT
- Chloroprene
- H-NBR
- NBR-HT
- Viton
- Butyle
- PTFE / Industrial o FDA

Intercambiador de Tubo y Carcaza

Exchanger Tube & Shell

Tubos / tubes

- AISI 304
- AISI 316 L
- Cobre / cooper
- Admiralty
- CuNi
- Acero al carbono / Carbon Steel
- SAF 2205
- SAF 2507

Carcaza / Shell

- Acero al Carbón / Carbon Steel
- AISI 304
- AISI 316 L

Cabezales / heads

- Acero al Carbón / Carbon Steel
- AISI 304
- AISI 316 L

Deflectores / deflectors

Acero al Carbón / Carbon Steel

- AISI 304
- AISI 316 L

Aplicaciones

Applications



APLICACIÓN		GRUA ORQUILLA		PERFORADORA	BULLDOZER	RETRO ESCAVADORA	CARGADOR FRONTAL PEQUEÑA
		PEQUEÑA	GRANDE				
AGUA	CS						
	LS	●					
	CL	●					●
	MD MIXTO	●					●
	MD APOLO	●	●	●	●	●	●
	APOLO AQ S/ COSTURA			●	●	●	
	APOLO AA S/ COSTURA			●	●	●	
	APOLO AQ C/ COSTURA	●		●	●	●	
	APOLO AA C/ COSTURA	●		●	●	●	
	INPPAFLEX H		●	●	●	●	
MODULOS							
AIRE	ALUMINIO BRAZADO		●	●	●	●	●
	MD APOLO		●	●	●	●	●
	ORIGINAL						
	INPPAFLEX H			●	●	●	●
	INPPAFLEX V						
ACEITE	MD APOLO		●	●	●	●	●
			●	●	●	●	●
	TUBO SUMERGIDO AGUA	●					
		●	●	●	●		
CALEFACCION	CS		●	●	●	●	●
	MD		●				
	MD APOLO			●	●	●	●

MODELO DE EQUIPO



CARGADOR
FRONTAL
GRANDE

MAQUINARIA
PARA CAMINOS

GRUA PLUMA

GENERADORES

COMPRESORES

CAMIONES DE
PERFIL BAJO

CAMIONES
CARRETEROS

CAMIONES
FUERA
CARRETERA

BUSES

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ZONA NORTE

CIA Radomiro Tomic 365
Sector La Negra, Antofagasta.

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San Bernardo, Santiago.

www.inpparadiadores.cl

