

TREFILERIAS QUIJANO produces CHQ wire for cold heading applications in accordance with DIN specifications and EN 10263 which include all boron steel wires, aluminium killed steel wires and alloyed wires.

Diameter range from 2.00 mm to 33.00 mm. Key applications are screws, bolts, nuts, balls/socker joints and a miscellaneous of cold extrusion parts.

Trefilerías Quijano benefits from its integration in Global Steel Wire's as a reliable and continuous source of raw material (wire rod) and sharing industrial operations, planning, logistics operations, warehousing, quality control... assuring maximum service levels to our customers. Global Steel Wire as a unique supplier guarantees the traceability from billets to drawn wire.



QUALITY MANAGEMENT:

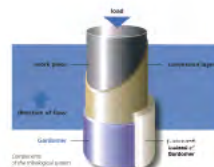
In accordance with ISO/TS 16949:2009, ISO 9001:2008 and ISO 14001:2004.



SURFACE TREATMENT:

2 fully automated HCL Chemical Pickling Lines. Different surface treatments and coatings can be applied according to intended purpose of the wire:

- ▶ Phosphate soap.
- ▶ Phosphate lime.
- ▶ GARDOMER® phosphate
- ▶ Phosphate free: GARDO®HYBRID.



Chemetall
expect more+



ANNEALING:

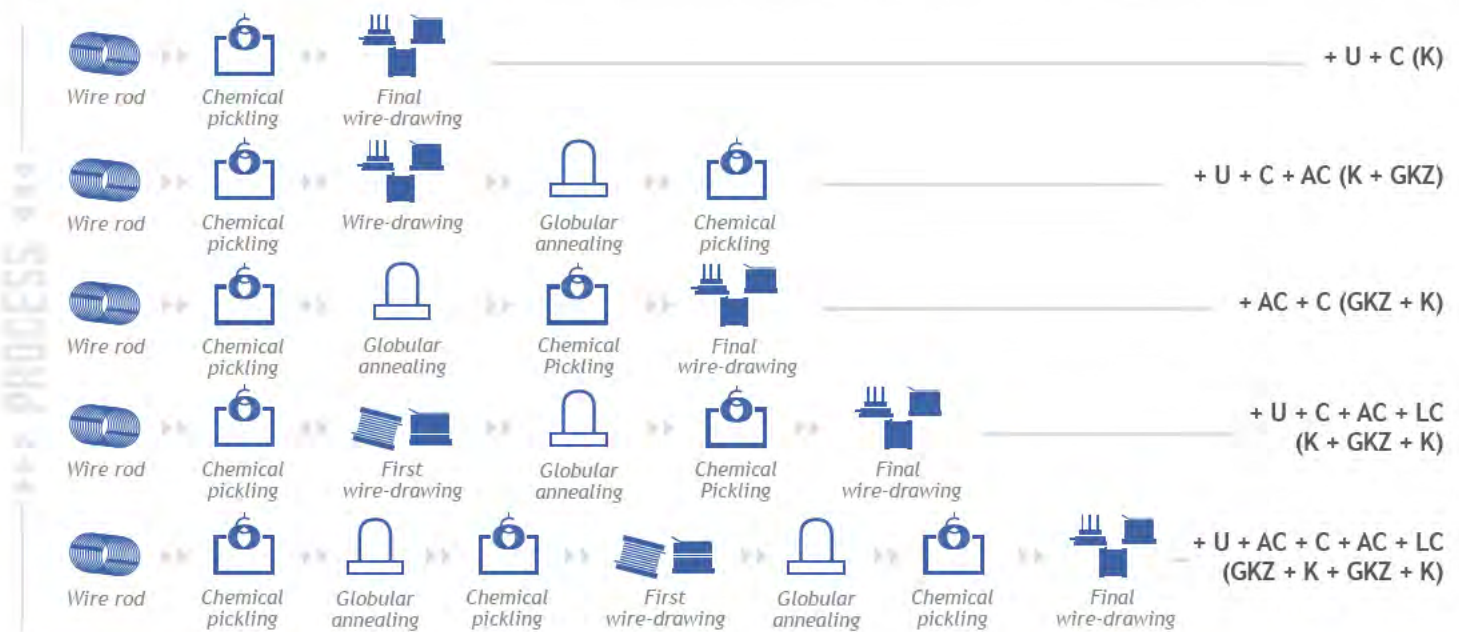
EBNER hydrogen atmosphere annealing furnaces to ensure globulization over 90%.



STEEL GRADES

.Nr	DIN Std	EN Std	Other	GSW	.Nr	DIN Std	EN Std	Other	GSW
10.303	QST 32 - 3	C4C	-	C05QAL	15.536	-	27MNB4	-	C28B
10.303	QST 32 - 3	C4C	-	C06QAL	15.510	28B2	28B2	AF 25B3	C28B
10.213	QST 34 - 3	C8C	-	C08QAL	15.526	-	30MNB4	-	C30BCR
10.214	QST 36 - 3	C10C	-	C10QAL	15.511	-	-	35B2	C35B
10.214	QST 36 - 3	C10C	-	C10QAL	15.511	-	-	35B2	C35BCR
10.234	QST 38 - 3	C15C	CQ15	C15QAL	15.537	-	36MNB4	-	C35B2
10.234	QST 38 - 3	C15C	CQ15	C15QAL	15.537	-	36MNB4	-	C35BCR1
10.434	-	C17C	-	C19QAL	15.538	37MNB5	37MNB5	-	C40MNB
10.411	-	C20C	CQ22	C23QAL	17.076	-	32CRB4	-	C32CRB4
-	-	-	CQ15B	C15B	17.077	-	36CRB4	-	C36CRB4
15.502	-	17B2	-	C18B	17.033	34CR4	34CR4	ASTM A752	C34CR4
15.506	17MNB	-	ASTM A320	C18B	17.034	37CR4	37CR4	ASTM A752	C37CR4
15.508	22B2	23B2	ES F1291	C22B	17.220	34CRMO4	34CRMO4	-	C34CRMO4
15.523	19MNB4	19MNB4	ASTM A304	C23B	17.202	37CRMO4	37CRMO4	-	C37CRMO4
15.525	20MNB4	20MNB4	-	C23B1	17.035	41CR4	41CR4	-	C41CR4
15.535	-	23MNB4	-	C23BCR	17.039	41CRS4	41CRS4	-	C41CRS4
15.530	-	20MNB5	AF 20MB5	C23B3	17.225	42CRMO4	42CRMO4	-	C42CRMO4
15.530	-	20MNB5	AF 20MNB5	C23BCR3					

► TQ is specialized in customer-oriented wire products. We can produce according to customer requirements, please ask us for further information.



LOGISTICS AND FORMATS:

We have internal and external warehouses to ensure rapid and reliable delivery lead times to guarantee just-in-time requirements and punctual arrival of the order. All delivered according to customer wishes.



COLD HEADING DIVISION

Ms. Inmaculada Quintano
M. +34 650 955 977
iquintano@tquijano.com

Mr. Carlos Pablo Domsky
M. +34 608 886 348
carlospablo.domsky@tquijano.com



GLOBAL SPECIAL STEEL PRODUCTS S.A.U - TRIFILERÍAS QUIJANO

Avda. José María Quijano s/n T. +34 942 837 400
39400 Los Corrales de Buelna F. +34 942 837 360
Cantabria (Spain) tquijano@tquijano.com

www.tquijano.com