

News

Newsletter 07/2011

Tuesday, 19 July 2011 00:00



The newsletter of this month is dedicated to Designers and Technical Departments. Do you know that Chiavette offers the possibility to shorten the time of planning your machineries and plants? On our web site www.chiavette.it you will find at your disposal the pictures of our products. The available format are the following: DWG, DXF, GIF, CAD 2D e 3D. The admittance to the files is free.

Newsletter 06/2011

Thursday, 16 June 2011 00:00



This month we are introducing the DIN 71803 ball sockets.

These items could be supplied in two different configurations according to the norms:

*form C with threaded pin (example of designation DIN71803 C10M6 1A);

*form B, without thread, with cylindrical pin to rivet (example of designation DIN71803 B10X4,5 1A);

The main fields of use for these products are: bowden cables, gas springs, automotive, agricultural machines.

The DIN 71803 joints, like many other products made by Chiavette Unificate, are supplied in practical boxes of maximum 100 pcs.

We remind you that we are able to supply special versions with dimensions based on drawing.

Newsletter 05/2011

Tuesday, 17 May 2011 00:00



This month we introduce the DIN 71805 Ball socket. This item could be supplied in 2 different shapes according to the Regulations:

* A Version, with internal mounted snap ring type "R" (example of designation: DIN 71805 A10M6 1A)

* B Version, with internal snap ring type "R" and with holes and slot for the external safety clip type "S" (example of designation : DIN 71805 B10M6 1A);

An interesting development of this product family is represented by the AL, BL, ALX,BLX versions that ave the same features of the a.m. articles but with the advantage of a wider thread. The main fields of use for these products are: bowden cables, gas springs, automotive, agricultural machines. The DIN 71805 joints, like many other products made by Chiavette Unificate, are supplied in practical boxes of maximum 100 pcs. We remind you that we are able to supply the pre assembled version on tie rods on based on drawings provided or planned by customers with their own specifications.

Newsletter 04/2011

Wednesday, 20 April 2011 00:00



One of the new products present in the update edition of Chiavette Unificate's catalogue is the Threaded pin for rod ends. This fitting is supplied already assembled. The cylindrical part is put inside the ball's hole and it is blocked by riveting the pin at the opposite end. To identify this type of product it is necessary to add the desinenca "TB" to the usual nomenclature of these products, for example: the standard CF8M8 becomes CF8M8TB. The chosen material is the steel 11SMnPb30 (1.0718) galvanized. Upon request the pin should be made in stainless steel XCrNi1810 (1.4301 – AISI 304). For the dimensions we suggest you to look at our catalogue page 17. Upon request we are able to manufacture the pin according to the needed dimensions.

Newsletter 03/2011

Friday, 04 March 2011 00:00



This month we introduce you the GA series clevises made in 11S ALUMINIUM (Din2011). The dimensions and sizes are the same of those in galvanized steel and so they are referred to the DIN 71752 – ISO 8140 regulations. The main features of this series are:

- Reduced weight. An example. Galvanized clevis G16x32 FG weighs 0,282 kgs. The clevis in anodizing aluminium GA16x32 FG weighs 0,085 kgs , that is 70% less.
- High resistance to corrosion . This solution is an excellent compromise between quality and price, before coming to the same product made in stainless steel.
- Good resistance to tensile stress. The Laboratory test results have revealed that this kind of product is suitable for many applications. The Test results are available in electronic format. If you want to see them do not hesitate to contact us!
- Pleasant appearance . The Supply level could be customized by choosing an anodic oxidation in gold, black or silver colour. The last is the standard one that we have normally on stock. Naturally, even for this type of clevises it is possible to have their specific fasteners (pins and lockable pins).

More Articles...