

02 May 2019

Company Name: Huco Engineering Industries Ltd
Company Address: Merchant Drive, Hertford, Hertfordshire, SG13 7BL
Contact Person: Mark Aspinell
E-mail: mark.aspinell@altramotion.com
Telephone: (0)1992 514 622

Oldham Hubs & T-Discs

This covers all Standard Oldham Couplings, Coding example 234.41.32

234 = Type

| | |
|---|---|
| 230 = Blank Long Hub | 231 = Blank Hub |
| 232 = Blind Bore Set Screw Hub | 234 = Blind Bore Integral Clamp Hub |
| 236 = Acetal Torque Disc | 237 = Acetal Torque Disc [Free Running] |
| 238 = Nylon Torque Disc | 239 = Nylon High Temp. Torque Disc |
| 243 = Blind Bore Set Screw Long Hub | 245 = Blind Bore Integral Clamp Long Hub |
| 450H = Thro Bore Set Screw Hub | 452H = Thro Bore Integral Clamp Hub |
| 453H = Thro Bore Integral Clamp Hub [Imperial Fastened] | |
| 454H = Thro Bore Set Screw Long Hub | 456H = Thro bore Integral Clamp hub long |
| 850 = Thro Bore Set Screw hub St/Stl. | 852 = Thro Bore Integral Clamp Hub St/Stl |

41 = Coupling Size [Nominal Outside Diameter in millimeters]

Sizes 06, 09, 13, 19, 25, 33, 41, 50 and 57

32 = Bore Code

14 = 3mm, 16 = 1/8", 18 = 4mm, 20 = 5mm, 22 = 6mm, 24 = 1/4", 25 = 7mm
28 = 8mm, 30 = 9mm, 31 = 3/8", 32 = 10mm, 33 = 11mm, 35 = 12mm, 36 = 1/2",
38 = 14mm, 40 = 15mm, 41 = 5/8", 42 = 16mm, 45 = 18mm, 46 = 19mm, 47 = 3/4",
48 = 20mm, 51 = 24mm, 52 = 25mm, 56 = 30mm

DECLARATION OF CONFORMITY RoHS2.

This is to certify that all parts supplied by the above company, as covered by the part number coding above, meet the following requirements of EU RoHS Directive 2011/65/EU, except any that are marked as "No" in the EU RoHS Compliance Status. Exemptions are noted, if taken (Note: when the Exemption Ref Number is left blank, it means the part is in full compliance without using any exemptions).

www.huco.com

Altra Industrial Motion • The Power of Experience

Ameridrives • Bauer Gear Motor • Bibby Turboflex • Boston Gear • Delroyd Worm Gear • Formsprag Clutch • Guardian Couplings
Huco • Industrial Clutch • Inertia Dynamics • Kilian • Lamiflex Couplings • Marland Clutch • Matrix • Nuttall Gear • Stieber Clutch
Stromag • Svendborg Brakes • TB Wood's • Twiflex Limited • Warner Electric • Warner Linear • Wichita Clutch

Company Registered Number: 836225
Company Registered Address: Cannon Way, Dewsbury, WF13 1EH

EU RoHS Compliance Status (Yes, Yes with Exemption, No)
Exemption Ref Number

Yes
Not Applicable

Do not contain the substances listed in the table below (EU RoHS 10 substances) in concentrations greater than the listed Maximum limit value at homogeneous material level or comply the current exemptions:

| Substances | Maximum Limit (ppm)(1) |
|---------------------------------------|------------------------|
| Cadmium (Cd) | 100 |
| Lead (Pb) | 1000 |
| Mercury (Hg) | 1000 |
| Hexavalent chromium (Cr6+) | 1000 |
| Polybrominated biphenyls (PBB) | 1000 |
| Polybrominated diphenyl ethers (PBDE) | 1000 |
| Bis(2-ethylhexyl) phthalate (DEHP) | 1000 |
| Butyl benzyl phthalate (BBP) | 1000 |
| Dibutyl phthalate (DBP) | 1000 |
| Diisobutyl phthalate (DIBP) | 1000 |

Note: (1) Maximum limit does not apply to applications for which exemptions have been granted by the EU RoHS directive Recast.

DECLARATION OF CONFORMITY REACH SVHC.

This letter is to confirm that the product(s) referenced above have been evaluated against Regulation (EC) 1907/2006 of the European Parliament, "**Registration, Evaluation, and Authorization of Chemicals (REACH.)**" The compliance status of the product is confirmed by the sections below.

Article 33 of EU Regulation 1907/2006

The article(s) referenced above, as well as any sub-articles* contained within the article(s), **DO NOT CONTAIN** any of the 197 REACH SVHCs as updated by ECHA on January 15th 2019 (<http://echa.europa.eu/candidate-list-table>).

*: If the article is an assembly or a subassembly, then the sub-articles are the components that make up the assembly or subassembly.

We are not a manufacturer or importer of chemical substances, we do monitor and obtain from our suppliers that the products they use comply with the Reach regulations

Signature:



Name: Mark Aspinell

Position:

Technical Manager.



www.huco.com

Altra Industrial Motion • The Power of Experience

Ameridrives • Bauer Gear Motor • Bibby Turboflex • Boston Gear • Delroyd Worm Gear • Formsprag Clutch • Guardian Couplings
Huco • Industrial Clutch • Inertia Dynamics • Kilian • Lamiflex Couplings • Marland Clutch • Matrix • Nuttall Gear • Stieber Clutch
Stromag • Svendborg Brakes • TB Wood's • Twiflex Limited • Warner Electric • Warner Linear • Wichita Clutch