## **DOUBLE VERTICAL VISO CLAMP CONNECTOR (K08A00B)** Cage Code: 65059 | Drawing No: SK08A00B | Revision: B | Sheet: 1 of 1 UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES 2.00 MAX. 0.50 MIN. 6.00 SQUARE **OPEN POSITION** NOTES: **CLOSED POSITION** .87 GREASE FITTING **GREASE FITTING** 1. PART NO.: K08A00B-1GA **SEE NOTE 4 SEE NOTE 4** 2. THE GRIP AND FORCE EXERTED BY THE CLAMP ARM IS VARIABLE BY 6 ROTATING THE DRIVE STUD. MAX LOAD ON THE HEX DRIVE IS 50 FT/LB **1.00 MAX. TIGHTENING POTENTIAL** 3. ULTIMATE LOAD FOR ONE VI-SO (NO SAFETY FACTOR) - 44,000 LB, RESTRAINT AGAINST UPWARD FORCE 6 MAXIMUM ALLOWABLE - 50,000 LB. TRANSVERSE SHEAR 4.00 ±.06 8.02 - 200,000 LB. COMPRESSION 0 4. IF USING AS A LIFTING PRODUCT, PROOF TESTING IS REQUIRED WLL 15,000 LB. DESIGN CATEGORY A WLL 10,000 LB. DESIGN CATEGORY B **HEX DRIVE .93** 0 ACROSS FLATS 5. TWO GREASE FITTINGS PER VISO ALLOW FOR EASY LUBRICATION RECOMMENDED GREASE: RED LITHIUM HIGH TEMPERATURE 6. DIMENSIONS WITHOUT TOLERANCE ARE SUBJECT TO MANUFACTURING TOLERANCES 7. FOR A SLACK FREE CONNECTION IN THE LARGE APERATURE OF AN ISO 1161 2.13 ±.06 STANDARD CORNER FITTING - 4.13 ±.06 ---8. CALCULATED WEIGHT: 31 LB.

To avoid lifter failure, potential death and property damage, never exceed WLL (Working Load Limit).

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Dimensions are subject to manufacturing tolerance and change.



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