



A4-70

Stainless Steel

## 5-Lobe Pin - Countersunk Head Machine Screws - A4-70 Stainless Steel K Dk **Dimensions** (mm) **BOX QTY 100** LENGTH 30mm DRIVER SIZE 6mm 10mm 12mm 16mm 20mm 25mm 40mm Dk κ 8mm DIAMETER Thread Pitch FLPCM 0306-A4 FLPCM 0310-A4 5.7 1.7 F10-B $M3 \times 0.5$ FLPCM 0408-A4 FLPCM 0410-A4 FLPCM 0412-A4 FLPCM 0416-A4 FLPCM 0420-A4 FLPCM 0425-A4 7.8 2.3 F20-B **M4** x 0.7 FLPCM 0525-A4 FLPCM 0512-A4 FLPCM 0508-A4 FLPCM 0510-A4 FLPCM 0516-A4 FLPCM 0520-A4 FLPCM 0530-A4 FLPCM 0540-A4 9.8 2.8 F25-B M5 x 0.8 FLPCM 0625-A4 FLPCM 0630-A4 FLPCM 0640-A4 FLPCM 0612-A4 FLPCM 0616-A4 FLPCM 0620-A4 F30-B 11.8 3.3 M6 x 1.0 FLPCM 0820-A4 FLPCM 0825-A4 FLPCM 0830-A4 FLPCM 0840-A4 **M8** x 1 25 15.8 4.4 F40-B Material and Finish

Material: A4-70 Minimum Tensile Strength 700N/mm<sup>2</sup>

Heat Treatment: None

Finish:

Passivated

The designation A4-70 derives from "A" meaning the material is a cold worked austenitic stainless, The "70" denotes the minimum tensile strength to be met by the finished part.

Therefore, A4-70 is an austenitic, acid proof stainless grade (usually 316 material – 316 or 316L) which has been cold worked to provide a mimimum tensile strength of 700N/mm<sup>2</sup> (MPa).

Grade 316 is the standard molybdenum-bearing grade. The molybdenum gives 316 better overall corrosion resistant properties and has resistance to pitting and crevice corrosion in a range of atmospheric environments and chloride and other corrosive media.

With it's excellent corrosion resistance, A4 Stainless is perfect for both internal and external applications, especially marine environments, the food industry and medical/health equipment.

Addtional Information

Installation: 5-Lobe Pin - see video Removal: 2-Way Removable Screw



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