



Plate Spacer Sets



Veterinary Supplies



Order Code	Description	RRP
2724-SP-SET	Plate Spacer Set for 2.7/2.4mm Plate - Pack 10 (1mm - 2mm)	£35.00
35-SP-SET	Plate Spacer Set for 3.5mm Plate - Pack 10 (1mm - 3mm)	£35.00

For those awkward bone flares and shapes its sometimes difficult to fully contour the plate to the bone. Our Evolox® OS plate system helps reduce this problem with its plate flexibility and screw angulation but sometimes a large straight plate is needed where plate flexibility is reduced such as a TPLO plate.

Leaving a large gap between plate and bone when under tension can result in extra pressure being placed on the screw head.

We have released a simple solution to this.

Made from the same material (ISO-5842-1) as our implants to remove the chance of Galvanic Corrosion. We offer two sets of washers in 3.5mm and 2.4/2.7mm. Each set comprises 10 washers of varying thicknesses which allows you to slip the washer under the plate to give a more stable foundation and remove some of the stress from the screw. The variations in washer sizes allows lots of choice dependent on gap size, with the added flexibility to stack washers on top of each other to create further height options

Mark Bush MA VetMB CertSAS DSAS(O) MRCVS, RCVS Diplomate in Small Animal Orthopaedic Surgery, RCVS Recognised Specialist in Small Animal Orthopaedic Surgery had the following to say on the use of washers.

"I have use washers in the past in this situation, perhaps not a huge number of times, but nowadays I tend to burr bone of the proximal fragment until I can get the plate to fit without having this tilt, as this also risks placing the screw into the joint. I do use washers in all my PCAs however, as I place them at the radiocarpal screw hole under the plate to stop the RCB from being pulled too dorsally when the screw is tightened. If I don't do this, I have found that as the RCB moves dorsally, the contact with the distal radius can be significantly reduced resulting in a smaller surface area for arthrodesis which risks failing if the plate ever must be removed. I have attached two images, one with and one without washers, to show the effect on the radiocarpal bone/distal radial arthrodesis site."



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