



Joint Designs

Title & Description Design Interlock Joint Popular bi-directional seal used in hydraulic applications. Passes open pons without clipping joint tips. Offered in diameters 1.5" to 70.0" Step Cut Joint Popular Bi-directional joint where some leakage is wanted or is permissible- Offered in diameters 0.5" to 70.0" **Butt Cut Joint** The most familiar ring joint. Offered in diameters 0.5" to 70.0" **Hook Joint** Used where ring must remain compressed to reach its final working bore diameter. Offered in diameters 0.75" to 32.0" Angle Butt Cut Joint Used to avoid the ring from wearing a joint line in the bore. Offered in diameters 0.5" to 70" Sealz-It Joint (Angle Step Cut) A very effective uni-directional seal. Offered in diameters 1.5" to 32.0" Sealz-Tight Joint (ONEP) Offered in diameters 1.5" to 32.0" Sealz-All Joint (INSEAL) Offered in diameters 1.5" to 32.0"

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