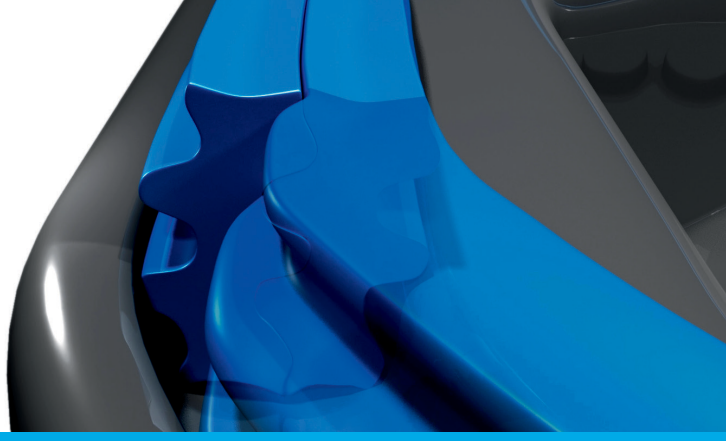
Zatkoff

JIGSAW EXTRUDED SEAL



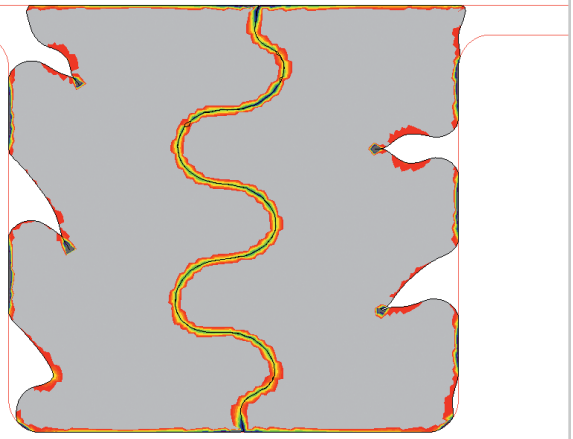
Jigsaw Extruded Seal is an innovative patent-pending sealing solution developed together by Parker Hannifin and Zatkoff. The Jigsaw Extruded Seal provides a versatile option for large joints and multiple grooves, which can be cost- and timing-prohibitive during product development.

Its unique cross-section provides a precise interlock when the cut-to-length seal ends are overlapped. When compressed in the groove, the Jigsaw seals against itself, creating an RTV-free joint.

To allow for use in any length, the Jigsaw Extruded Seal is typically supplied on coiled spools. Its self-retaining feature facilitates inverted assembly operations or transportation prior to final assembly.

VALUE PROPOSITION

- No tooling required for standard profiles
- Easy installation without RTV sealant
- Reduced assembly time
- Single part number for multiple enclosures
- Simplified field maintenance
- Self-retaining design
- Available in spools for various seal lengths

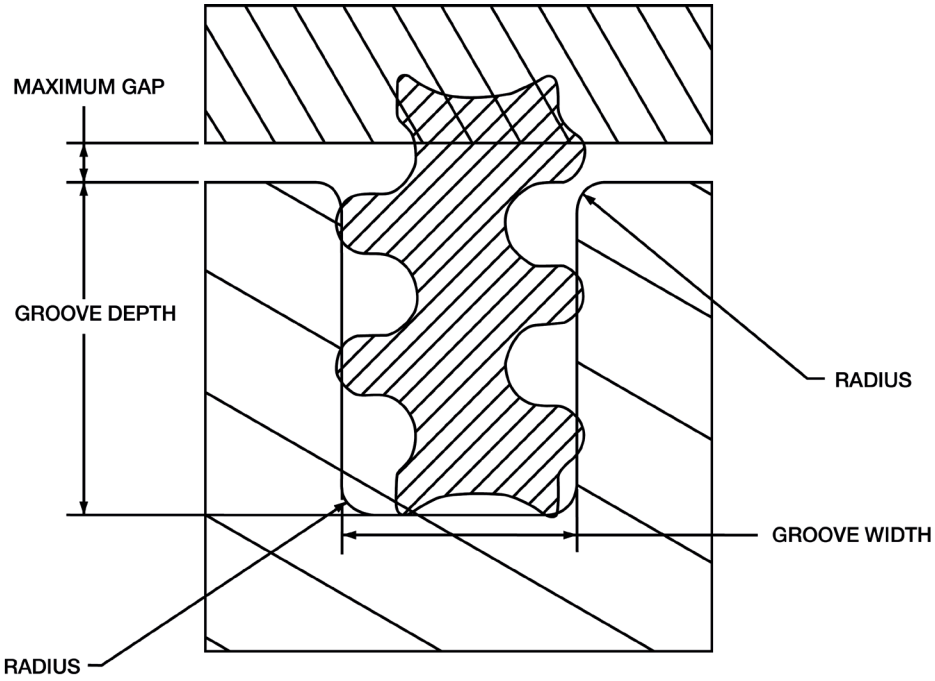


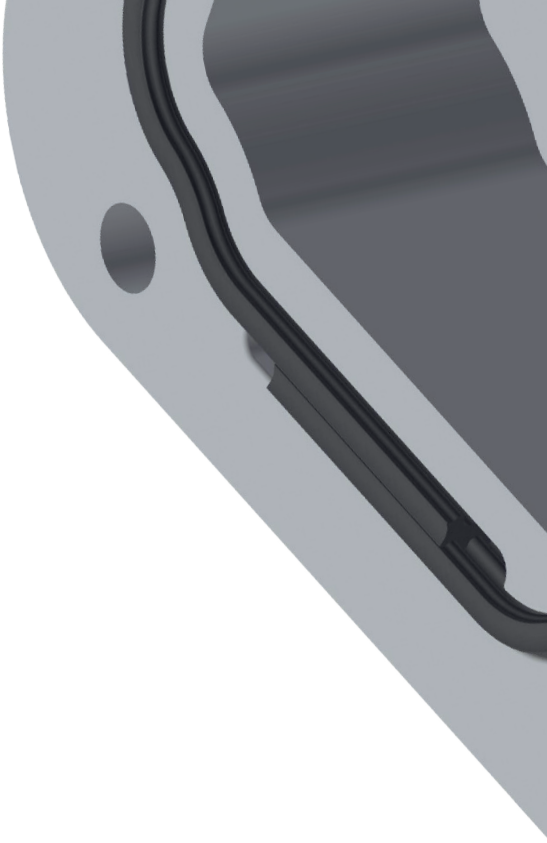
When the ends of the Jigsaw Extruded Seal are overlapped and compressed, the adjoining seal walls interlock. This unique mating interface acts like a splice, creating a sealed joint.



Unique cross section providing a precise interlock.

PRODUCT FEATURES





STANDARD GROOVE SIZES

Standard Grooves	JG46	JG50	JG60
	mm		
Groove Width	3.00 ± 0.10	3.50 ± 0.13	4.00 ± 0.15
Groove Depth	4.65 ± 0.10	5.00 ± 0.13	6.00 ± 0.15
Radius	0.50	0.50	0.50
Maximum Gap	0.20	0.40	0.60
Overlap Groove Width	5.00 ± 0.10	5.90 ± 0.10	6.80 ± 0.15
Overlap Groove Length	50	50	50

Standard groove sizes are available in AEM, EPDM, NBR, VMQ, FVMQ, FKM, HNBR, and CR.

For more information, contact your local Zatkoff representative or visit our website.

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WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.