

WUPSTM

Modular Component Seal



- Designed for the Waukesha universal (1) pump range
- Single & double seal options
- High barrier fluid pressure option (double seal only)
- Balanced seal faces
- No pump modifications
- Patent pending

WUPS™

Seal designs for Waukesha universal (1) pumps

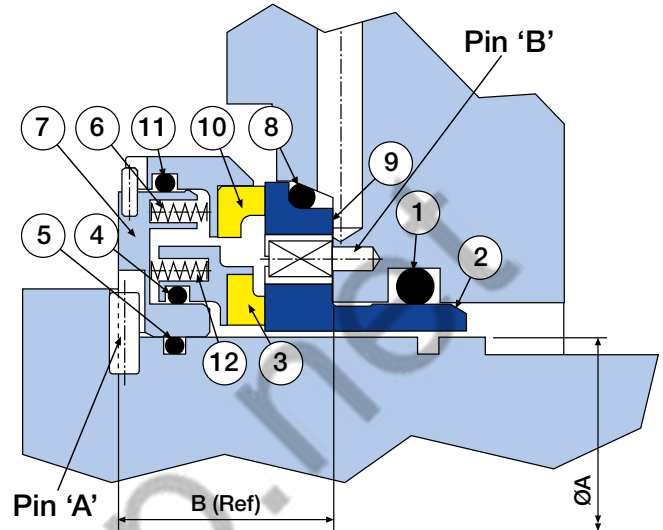
The innovative patent pending, modular AESSEAL® WUPS™ seal range is available in both single and double component seal variants.

WUPS™ Double Seal

As the double seal faces are hydraulically balanced, the seal operates with high barrier fluid pressure.

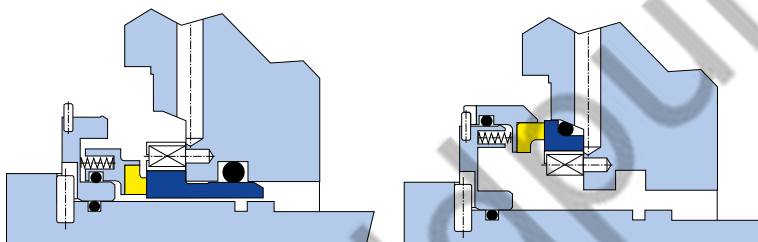
Other design features include:

- No pump modifications required
- Multi-spring design for even seal face loading
- Hydraulically balanced seal faces
- Pressure balanced seal faces
- High barrier fluid option for double seals
- Hard face options available
- Retained rotary seal faces to facilitate installation



Please consult the AESSEAL® Technical department for further information on this product.

Contact your nearest sales outlet to confirm product availability.



WUPSS™ - Single Seal Without Flush

WUPSF™ - Single Seal With Flush

WUPS™ - Standard Seal Dimensional Information

Waukesha Universal (1) Pumps	ØA	ØB
Model 30	1.500" (38.1mm)	0.575" (14.6mm)
Model 60 / 130	1.875" (47.6mm)	1.125" (28.5mm)

Item	Description	Material
1	Stationary O Ring	FKM / EPR / FFKM / TFE/P
2	Stationary Face	TC
3	Rotary Face	316L SS-Carbon-TC
4	Rotary O Ring	FKM / EPR / FFKM / TFE/P
5	Rotary Carrier O Ring	FKM / EPR / FFKM / TFE/P
6	Springs	Alloy 276 / Stainless Steel
7	Rotary Carrier	316L Stainless Steel
8	Stationary O Ring	FKM / EPR / FFKM / TFE/P
9	Stationary Face	TC
10	Rotary Face	316L SS-Carbon-TC
11	Rotary O Ring	FKM / EPR / FFKM / TFE/P
12	Springs	Alloy 276 / Stainless Steel

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For further information and safe operating limits contact our technical specialists at the locations below.



AESSEAL plc is certified to ISO 9001, ISO 14001, ISO/IEC 20000, ISO/IEC 27001, ISO/TS 29001, ISO 37001, ISO 45001 & ISO 50001

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Always take safety precautions:
 WARNING
• Guard your equipment
• Wear protective clothing

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