



# VULCAN<sup>®</sup> MECHANICAL SEALS TO SUIT FRISTAM<sup>®</sup> PUMPS

## INDIVIDUAL VULCAN<sup>®</sup> COLLET AND HOUSING COMPONENTS;

Code Description

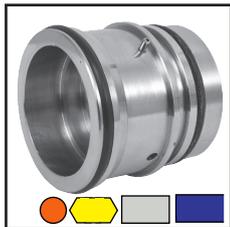


W-2201/1

- W-2201/1 Flush collet for double seal, without bush
- W-3001/1 Flush collet for single or double seal
- W-3501/1 Flush collet for single or double seal
- W-2201/2 Flush collet for double seal, with bush
- W-3001/2 Flush housing with integral seal faces, Stainless Steel

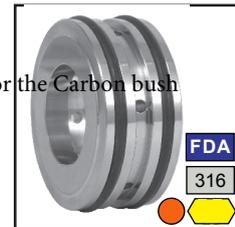


W-3001/1



W-2201/2 and 3

- W-3001/2.CER Flush housing with integral seal faces, Ceramic
- W-3501/2 Flush housing with integral seal faces, Stainless Steel
- W-3501/2.CER Flush housing with integral seal faces, Ceramic
- W-2201/3 Flush collet for double seal, with bush and internal retaining lip for the Carbon bush
- W-2201/4 Single seal stationary housing, without flush
- W-3001/4 Single seal stationary housing, without flush
- W-2201/5 Flush collet for double seal, with extended bushing

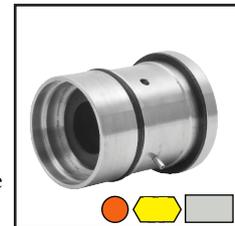


W-3501/2



W-2201/4

- W-2201/51 Flush collet for double seal, standard bush
- W-2201/53 Flush collet for single seal, with extended bushing
- Y-2201/6 Flush collet for double seals, without bush
- Y-3001/6 Flush collet for double seals, without bush
- W-3501/7 Flush collet for double seal, with gland plate
- W-2201/8 Flush collet for single seal, with extended bushing
- Y-2201/91 Flush collet for double seal, without bush
- Y-2201/92 Flush collet for double seal, without bush, without internal groove



W-2201/51

## INDIVIDUAL VULCAN<sup>®</sup> ADDITIONAL COMPONENTS;

Code Description



W-2201/8

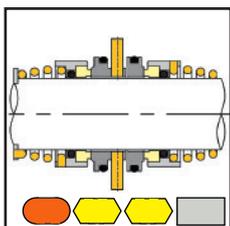
- W-2204/1 Spacer ring for single seals without flush
- W-2204/3 Carbon bush for W-2201/8 Collet Extended Carbon
- W-2204/6 bush for W-2201/5 Collet Carbon bush for
- W-2204/9 W-2201/2, /3 and /51 Collets



Y-2201/9 and 2

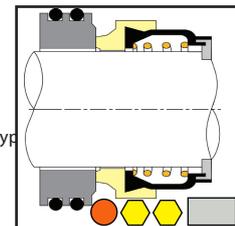
## VULCAN<sup>®</sup> REPAIR SETS (WITHOUT COLLET OR HOUSING COMPONENTS);

Code Description

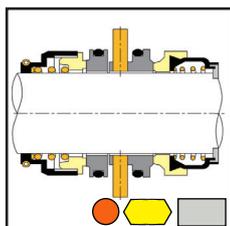


Type V9000

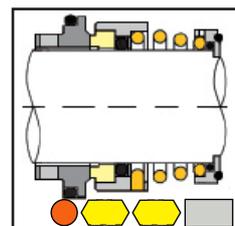
- Type V9000 Internal and external open-spring seals
- Type V9000A As above, plus W-2204/9 Carbon bush
- Type V9001 Internal open spring seal, rubber encased external seal
- Type V9002 Internal and external rubber encased seals
- Type V9005 Internal and external open-spring seals, both with short external type seat
- Type V9006 Internal open-spring seal, external rubber encased seal, both with short external type seat
- Type V9007 Internal tappit-base seal, with external open spring seal
- Type V9008 Internal tappit-base seal, with external rubber-encased seal
- Type V9010 Internal open-spring seal only
- Type V9011 Internal rubber-encased seal only
- Type V9012 Internal open-spring seal only, with short external seat.
- Type V9016 W-3009/1 rubber encased rotary with bi-elastomer seat.
- Type V9017 W-3009/2 rubber encased rotary with bi-elastomer seat.
- Type V9020 External open-spring seal only
- Type V9021 External rubber-encased seal only
- Type V9023 30mm Internal open-spring rotary with bi-elastomer seat
- Type V9030 Internal tappit-base seal only
- Type V9040 Internal tappit-base rotary, with short external seat.



Type V9017



Type V9002



Type V9030

All the above repair seal sets are supplied with appropriate 'O'-Rings and locating pins for the collet flush housing. For other repair set combinations, please refer to the O.E.M. database and /or our O.E.M. Price List or contact us with your requirements.