

## Gaskets

Standard Gaskets for metallic couplings are BUNA.

For Polypropylene couplings, the standard gasket is Ribbed Santoprene.

Dependent on application various seals available such as Buna, EPDM, Viton, Teflon Buna, Teflon Viton, Neoprene, and other speciality materials.

FEP/Silicone fully encapsulated,



| Nominal Size  |     | BUNA      | EPDM      | VITON     | NEOPRENE BLACK | TEFLON BUNA | TEFLON VITON |
|---------------|-----|-----------|-----------|-----------|----------------|-------------|--------------|
| ins           | mm  | Code      | Code      | Code      | Code           | Code        | Code         |
| 1/2           | 13  | 050GSK-BU | 050GSK-EP | 050GSK-VA | 050GSK-NB      | 050GSK-TB   | 050GSK-TV    |
| 3/4           | 19  | 075GSK-BU | 075GSK-EP | 075GSK-VA | 075GSK-NB      | 075GSK-TB   | 075GSK-TV    |
| 1             | 25  | 100GSK-BU | 100GSK-EP | 100GSK-VA | 100GSK-NB      | 100GSK-TB   | 100GSK-TV    |
| 1 1/4         | 32  | 125GSK-BU | 125GSK-EP | 125GSK-VA | 125GSK-NB      | 125GSK-TB   | 125GSK-TV    |
| 1 1/2         | 40  | 150GSK-BU | 150GSK-EP | 150GSK-VA | 150GSK-NB      | 150GSK-TB   | 150GSK-TV    |
| 2             | 50  | 200GSK-BU | 200GSK-EP | 200GSK-VA | 200GSK-NB      | 200GSK-TB   | 200GSK-TV    |
| 2 1/2         | 65  | 250GSK-BU | 250GSK-EP | 250GSK-VA | 250GSK-NB      | 250GSK-TB   | 250GSK-TV    |
| 3             | 75  | 300GSK-BU | 300GSK-EP | 300GSK-VA | 300GSK-NB      | 300GSK-TB   | 300GSK-TV    |
| 4             | 100 | 400GSK-BU | 400GSK-EP | 400GSK-VA | 400GSK-NB      | 400GSK-TB   | 400GSK-TV    |
| 5             | 125 | 500GSK-BU | 500GSK-EP | 500GSK-VA | 500GSK-NB      | 500GSK-TB   | 500GSK-TV    |
| 6             | 150 | 600GSK-BU | 600GSK-EP | 600GSK-VA | 600GSK-NB      | 600GSK-TB   | 600GSK-TV    |
| Temp Range °C |     |           |           |           |                |             |              |
| Min           |     | -40       | -30       | -29       | -50            | -40         | -40          |
| Max           |     | +93       | +149      | +190      | +107           | +93         | +200         |

## Handles, Rings & Pins

### Stainless Steel Handles (304)

Standard on all Brass, Stainless Steel and Polypropylene couplings.

### Brass Handles

Fitted as standard to all Aluminium couplings

### Finger Rings

(Fitted to all sizes) Zinc Plated Mild Steel on Aluminium, Brass and Polypropylene couplings. Stainless Steel Rings are used on Stainless Steel couplings.

### Pins

304 Stainless Steel on Aluminium, Brass, Stainless Steel and Polypropylene couplings.



| Coupling Size | BRASS    | STAINLESS STEEL | PINS | RINGS   |
|---------------|----------|-----------------|------|---------|
| ins           | Code     | Code            | Code | Code    |
| 1/2 - 3/4     | HR050-BR | HR050-SS        | P050 | R050-SS |
| 1             | HR100-BR | HR100-SS        | P100 | R050-SS |
| 1 1/4 - 2 1/2 | HR200-BR | HR200-SS        | P200 | R200-SS |
| 3 - 5         | HR300-BR | HR300-SS        | P300 | R300-SS |
| 6             | HR600-BR | HR600-SS        | P600 | R300-SS |