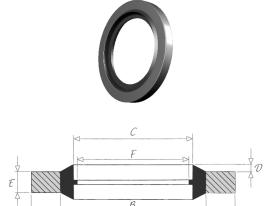


DATA SHEET Bonded seal 205579

PART INFORMATION

Part number	205579
Inside diameter C	23.49 mm
External diameter A	31.75 mm
Diameter B	24.97 mm
Diameter D	0.25 mm
Diameter F	20.60 mm
Thickness E	2.50 mm
Size standard	C22.75
Rubber family	NBR
Rubber compound	PC851
Metal washer	Stainless Steel T316



PC851 COMPOUND INFORMATION

Original characteristics

Hardness Sh A 80 Tensile strength 17 MPa Elongation at break 225 % Compression set 15 % (24h 100°C) -25 °C TR10 -35 °C Brittle point -30 °C / 100 °C Operational temperature range * Peak temperature 120 °C

Rubber color Black

Official agreements

Gaz : EN549 - H3B1

General information

Bi-material ring washer-rubber, bonded seals are particularly suitable for sealing under the heads of bolts and screws, for pipe couplings (both high and low pressure).

It has the advantage of being removable and reusable, as opposed to other seals.

fluids in contact and the operating conditions.



The temperature range is given as an indication and can be influenced by the environment, the

NBR FAMILY

Good resistance

Mineral oils Domestic gas Water up to 70 °C **Fuels** Aliphatic solvants

Poor resistance

Acids Atmospheric agents

Brake fluids

Particularities

Good mechanical characteristics

Typical applications

Hydraulic & pneumatic Valves & fittings water and mineral gas Mineral oil & fuel circuits

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