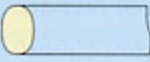
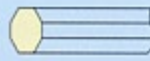

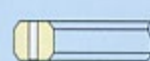


These metal gasket elements are used for ring joint seat flanges with a range of applications, including pipe flanges in high-temperature and high-pressure fluid lines, pressure vessels, and valve bonnets.



▼Types of Products

Name	Cross-sectional shape	VALQUA Product No.
Oval cross-section		550 Series
Octagonal cross-section		550-S Series
API-RX cross-section		550-A Series
API-BX cross-section		550-P Series

■ Manufacturing Range ■

▼Dimensional standards

The standard product range is for ring joint seat flanges standardized in JPI, ASME, API and MSS.

▼Metal Materials Used

Metals used include very soft steel, soft iron, stainless steel (304, 304L, 316, 316L, 321, 347, 310S), 5Cr-0.5Mo steel alloy, Monel metal, titanium, and nickel.

■ Applications ■

These products are used for a large diversity of gaskets, including pipe flanges for lines handling high-temperature and high-pressure steam, gases, oil and solvents in the petroleum refinery and chemical industries, the electric power and shipping sectors, as well as pressure vessels, towers, tanks and valve bonnets.