

# Special flange Code 362

FOR VALVE CONNECTIONS

## Benefits & properties:

### Special design offers

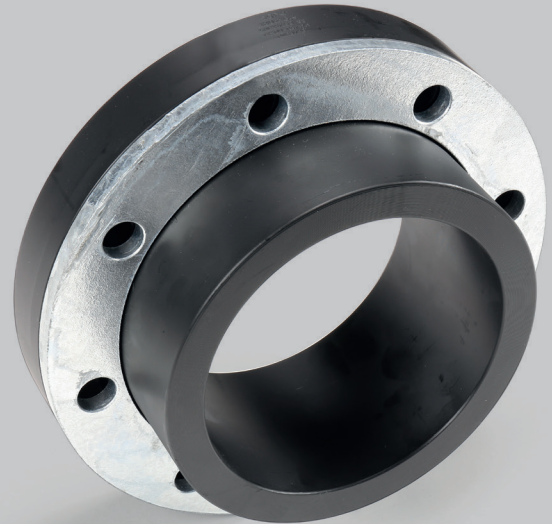
- Perfect stability
- Outstanding strength
- Superiour connection

### Nominal OD connection to metallic flanges

- Cost reduction, as smaller valve diameters are used
- Suitable for butterfly valves
- Reduction of dead space between flange and valve
- Reduced operating costs due to optimized flow characteristics
- Less deposits

### High quality PE 100-RC material

- Resistant to slow crack growth
- Suitable for installation without sand bed

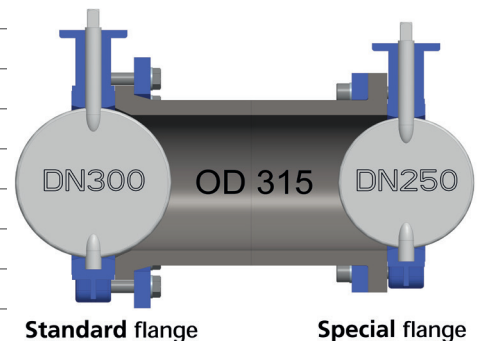


The AGRU special flange made from PE 100-RC is perfectly suitable for connections of PE piping systems to e.g. metallic valves. The special design allows a connection in accordance to the nominal OD, therefore the valve can be designed smaller. The dead space between the special flange and the valve is reduced, thus flow characteristics are improved which leads to a reduction of deposits and operating costs.

The AGRU special flange is supplied with hot-dip galvanized steel backing ring and EPDM o-ring.

### SUPPLY PROGRAM DIN SDR 17 / SDR 11

OD (mm)	DN (mm)
160	125
180	125
200	150
250	200
315	250
355	300
400	350
450	400
560	500



Standard flange

Special flange