



P0180

Material

Stainless steel (A2 , AISI 303), with ribbed silicone rubber bonded sealing element.

Technical notes

Seals substances in and contaminants out. The silicone contact surface has a continuous ridge which forms a 360° seal around the periphery of the washer when compressed. The silicone also forms a seal under the head of its fastener making full contact with the treads/shank

thereby forming a complete high pressure seal. These washers are fully re-useable.
 Max. temperature range: -75°C to +205°C.
 IP 66/68 rated, pressure range: exceeds 100 psi internal and external.

Order No.	d ₁ for thread	d ₂
P0180.030-12-SI	M 3	12,7
P0180.040-12-SI	M 4	12,7
P0180.050-12-SI	M 5	12,7
P0180.030-25-SI	M 3	25,4
P0180.040-25-SI	M 4	25,4
P0180.050-25-SI	M 5	25,4
P0180.060-25-SI	M 6	25,4
P0180.080-25-SI	M 8	25,4
P0180.100-25-SI	M10	25,4
P0180.120-25-SI	M12	25,4