

Replacement seals PBB

for coupling plugs

Material:

the coupling plugs are available in three different material types: Chrome-plated brass, Polymer (POM) and Polypropylene (PP)



Article code	Material
RSPBRBEP	EPDM
RSPBRBV	FKM
RSPBRBN	NBR /PTFE

Type POM:

Materials:

Body and valves: POM (raw material in accordance with FDA), valve springs: Stainless steel AISI 316, seals: NBR, bayonet connector: POM (raw material in accordance with FDA), bulkhead nut: nickel-plated brass.

Temperature range:

-40°C to max. +80°C

Media:

Compressed air, water, alcohol, glycol, mineral oils, petrol, oxygen**, carbon dioxide, mild chemicals

Operating range:

For general applications. High resistance to mineral oils.

Type Polypropylene:

Materials:

Body and valves: polypropylene (raw material in accordance with FDA), valve springs: stainless steel AISI 316, seals: EPDM, bayonet connector: POM (raw material in accordance with FDA), bulkhead nut: nickel-plated brass

Temperature range:

0°C to max. +80°C

Media:

Compressed air, water, many acids and alkaline solutions, alcohol, glycol, MEK, oxygen**, ozone, carbon dioxide, many chemicals

Operating range:

Suited for use with many chemicals. Not resistant to mineral oils.