

Springs

All our FPM oil shaft seals are supplied with stainless steel springs AISI 302/304, whereas the NBR seals are fitted with carbon steel springs. In our stock we have a wide range of stainless steel springs AISI 302 that, on customers' request, can either be fitted on the NBR seals or can be dispatched singularly for customers' service.

For special applications we can also supply stainless steel springs AISI 316; a more limited range of dimensions is available in our stock for immediate delivery.



Bonded seals

Bonded seals are static seals used as sealing rings threaded fittings and flange connections. To avoid any damage on the sealing lip, the inside diameter of bonded seal should be larger than the external thread diameter and the rubber should be bonded to the inside metal only.

