

PEÇAS EM BORRACHA



Rubber Classification & Features	
Rubber Variety	Main Feature and Suitable Scope
NBR	Resistant against: oil, pressure, abrasion. High elasticity and mechanical strength - Suitable for general hydraulic and pneumatic seal; Unsuitable for working under sunlight and ultraviolet. Application temperature: -20Å +120Å
CR.	Resistant against: oil, abrasion, efflorescence good bending. Especially suitable for pneumatic machine and hydraulic fluid at high aniline point Application temperature -40Å +120Å
HR.	Resistant against: chemical reagents, dispersion Suitable for hydraulic oil of organic phosphate a vacuum material. Unsuitable for general oil. Application temperature: -50Å +150Å
EPDM	Resistant against: chemical reagents, Suitable for hydraulic oil of organic phosphate. Application temperature: -50Å +150Å
SILICON RUBBER	Resistant against: heat/freeze. low mechanical strength, bad bending and abrasion. Suitable for fixed seal resistant to heat and freeze. Unsuitable for working under high mechanical strength. Application temperature: -80Å +200Å
VITON	Resistant against: heat, oil, reagents. Suitable for high temperature and vacuum equipment. Application temperature: -30Å +210Å
HNBR	Resistant against: gasoline, Freon, oil, acid, ozone, alkali, heating and freeze. High mechanical strength, high abrasion. Application temperature -20Å +180Å