

Various Rubber Products
CAZ-460 series

Industrial Rubber

PROFILE:

CAZ professional rubber manufacture factories can offer you a widely range rubber products---460 Series, can satisfy various industrial demands. They are rubber sheet, O-rings, kits, FPC-O-ring, Oil seals, rubber rope, rubber strip, rubber foam, Pump & valve rubber, and various rubber parts etc. Which are mainly used in hot-water heating & sanitary and bathing condition , electron and electric appliances, hardware and machinery, hydraulic & pneumatic, vehicle & motorcycle, automotive, etc.

PRODUCTS:

Rubber sheet		Rubber Strip	
O-Ring		Rubber Foam	
O-Ring Kits		Rubber-steel Gasket	
Fluoride Plastic Coating O- Ring		Rubber Roller	
Oil Seals		Pump & Valve Rubber	
Rubber Rope		Various Rubber Parts	

All data quoted are based on our extensive tests and years of experience, however, they can only serve as guide values. Failure to select proper sealing products could result in property damage and/or serious injury. Specifications are subject to change without notice.

RAW MATERIALS SPECIFICATION.:

Materials	NR	NBR	CR	SBR	EPDM	MUQ	VITON
Characteristic							
Hardness(Shore A)	25~99	25~95	20~95	30~90	25~95	18~80	60~90
Weather resistance	▲	×	●	▲	★	★	★
Ozone resistance	×	×	●	×	★	★	★
Heat resistance	×	▲	●	▲	★	★	★
Low-tempt. Resistance	●	▲	●	▲	★	★	★
Acid resistance	■	●	●	■	★	★	★
Alkali resistance	■	●	●	▲	★	●	★
Mineral oil resistance	×	●	●	×	×	×	★
Vegetable oil resistance	▲	★	●	▲	●	●	★
Abrasion resistance	★	★	●	★	●	×	▲
Tear resistance	★	●	●	▲	▲	▲	▲
Strength characteristic	★	●	●	■	●	×	×
Compression	★	●	●	●	●	●	●
Impact resistance	★	●	●	★	●	▲	▲
Gas-seal characteristic	▲	▲	●	▲	▲	×	×
Flame resistance	×	▲	●	×	×	▲	★
Electrical characteristic	●	×	×	▲	★	★	★
Color stability	●	■	×	●	★	★	●
Tackiness	★	●	●	▲	▲	●	★
Process-ability	★	●	▲	●	●	★	●
Water resistance	★	●	●	●	★	●	★

★Excellent ●Good ■Suitable ▲Poor ×Unacceptable